| THIS FILING IS                             |                     |  |  |  |
|--|---------------------|--|--|--|
| Item 1: 🗵 An Initial (Original) Submission | OR Resubmission No. |  |  |  |

Form 2 Approved OMB No.1902-0028 (Expires 09/30/2017) Form 3-Q Approved OMB No.1902-0205 (Expires 11/30/2016)

# SUPPLEMENTAL REPORT TO WASHINGTON UTILITIES & TRANSPORTATION COMMISSION



# FERC FINANCIAL REPORT FERC FORM No. 2: Annual Report of Major Natural Gas Companies and Supplemental Form 3-Q: Quarterly Financial Report

These reports are mandatory under the Natural Gas Act, Sections 10(a), and 16 and 18 CFR Parts 260.1 and 260.300. Failure to report may result in criminal fines, civil penalties, and other sanctions as provided by law. The Federal Energy Regulatory Commission does not consider these reports to be of a confidential nature.

**Exact Legal Name of Respondent (Company)** 

Cascade Natural Gas Corporation

Year/Period of Report

**End of** <u>2016/Q4</u>

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## GAS COMPANIES 2016

### **ANNUAL REPORT**

FOR

| Cascade        | Natural Gas Corpor            | ation dba:               |            |
|----------------|-------------------------------|--------------------------|------------|
| (REGISTERED NA | ME OF BUSINESS)               |                          |            |
|                | 8113 W. (                     | Grandridge Blvd.         |            |
|                | (OFFICIAL N                   | MAILING ADDRESS)         |            |
| Ke             | ennewick                      | WA                       | 99336-7166 |
|                | (CITY)                        | (STATE)                  | (ZIP)      |
| Please check i | if address listed above is an | updated address          |            |
|                | Report Year Ended             | December 31, 2016        |            |
| Inquiries co   | oncerning this Annua          | l Report should be addre | essed to:  |
| Name/Title:    | Kevin Conwell / Ma            | nager, Accounting & Fina | ance_      |
| Address:       | 8113 W                        | . Grandridge Blvd.       |            |
| City:          |                               | Kennewick                |            |
| State/Zip:     | WA                            | 99336-7166               |            |
| Telephone:     | (50                           | 09) 734-4524             |            |
| Email:         | kevin.c                       | onwell@cngc.com          |            |
|                |                               |                          |            |

#### SUBMIT TO:

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION PO Box 47250 Olympia, WA 98504-7250

File online: www.utc.wa.gov



#### REPORT MUST BE RECEIVED NO LATER THAN MAY 1, 2017

\*\*\*Please refer to the Instructions for Completing the Annual Report on Page 2\*\*\*

## ANNUAL REPORT CERTIFICATION

## (PLEASE VERIFY THAT ALL SCHEDULES ARE ACCURATE AND COMPLETE BEFORE SIGNING)

| I, the undersigned                    | Kevi   | n Conwell  |  |  |  |
|---------------------------------------|--|--|--|--|--|
|                                       | Responsible Accou  | unt Officer (Please Print)   |  |  |  |
| of                                    | Cascade Natural Gas  |  |  |  |  |
| Name of Company                       |  |  |  |  |  |
| accurate, the financial sta           | t and to the best of my knowledo<br>tements, for the period from Jar<br>orrectly reflect the business affa | ge and belief, all statements of fact are nuary 1, 2016 to December 31, 2016, irs of the respondent. |  |  |  |
| Manager Acc                           | ounting & Finance  | Ravin Cowell   |  |  |  |
|                                       | Title  | (Signature of Responsible Account Officer)   |  |  |  |
|                                       | ease print)  | (Typed if submitting electronically)   |  |  |  |
| (509)                                 | 734-4524   | 3/21/2017  |  |  |  |
| · · · · · · · · · · · · · · · · · · · | one Number   | Date   |  |  |  |
|                                       | GENERAL INFOR  | RMATION  |  |  |  |
| Washington Unified                    | l Business Identifier (UBI) No.  | : 578-012-249  |  |  |  |
|                                       |  | vice at 1-800-451-7985 or BLS@dor.wa.gov)  |  |  |  |
| Business Structure                    | (please check the appropriate  | e designation):  |  |  |  |
| Individual / Sole Propri              |  |  |  |  |  |
|                                       |  |  |  |  |  |

| NAME OF RESPONDENT   | This Report Is:                                   | DATE OF REPORT                          | YEAR/PERIOD OF REPORT |
|--|---|---|-----------------------|
| CASCADE NATURAL GAS CORPORATION  | (1) An Original (2) A Resubmission                | (M,D,Y)                                 | Dec. 31, 2016         |
|  | STATEMENT OF INCOM                                | 1E                                      | <u> </u>              |
| Quarterly  |   |   |                       |
| <ol> <li>Enter in column (d) the balance for the reporting quarter and</li> <li>Report in column (f) the quarter to date amounts for electric</li> </ol> | ` '   |   |                       |
| (j) the quarter to date amounts for other utility function for the c   |   | to date amounts for gas unity, and i    |                       |
| 3. Report in column (g) the quarter to date amounts for electric   | utility function; in column (i) the quarter       | to date amounts for gas utility, and in | n                     |
| (k) the quarter to date amounts for other utility function for the $\parallel$   | orior year quarter.                               |   |                       |
| 4. If additional columns are needed place them in a footnote.  |   |   |                       |
| Annual or Quarterly, if applicable   |   |   |                       |
| 5. Do not report fourth quarter data in columns (e) and (f)  |   |   |                       |
| 6. Report amounts for accounts 412 and 413, Revenues and E   | expenses from Utility Plant Leased to Ot          | hers, in another utility columnin a sin | nilar                 |
| manner to a utility department. Spread the amount(s) over line   | s 2 thru 26 as appropriate. Include thes          | e amounts in columns (c) and (d) total  | als.                  |
| 7. Report amounts in account 414, Other Utility Operating Inco   | me, in the same manner as accounts 4              | 12 and 413 above.                       |                       |
| <ol><li>Report data for lines 8, 10 and 11 for Natural Gas companie</li></ol>  |   | 07.1 and 407.2.                         |                       |
| <ol><li>Use page 122 for important notes regarding the statement of</li></ol>  |   |   |                       |
| <ol><li>Give concise explanations concerning unsettled rate proce</li></ol>  |   |   |                       |
| may need to be made to the utility's customers or which may re   |   |   |                       |
| State for each year effected the gross revenues or costs to whi  | 0 ,   |   |                       |
| of the major factors which affect the rights of the utility to retain  | such revenues or recover amounts pai              | d with respect to power or gas          |                       |
| purchases.<br>11 Give concise explanations concerning significant amounts o  | of any refunde made or received during            | the year regulting from cottlement of   |                       |
| any rate proceeding affecting revenues received or costs incur   |   |   |                       |
| balance sheet, income, and expense accounts.   | red for power or gas purches, and a sur           | illiary of the adjustments made to      |                       |
| 12. If any notes appearing in the report to stokholders are appl   | icable to the Statement of Income, such           | notes may be included at page 122.      |                       |
| 13. Enter on page 122 a concise explanation of only those cha  |   |   |                       |
| income, including the basis of allocations and apportionments  | 0   | 0 ,                                     |                       |
| such changes.  |   |   |                       |
| 4.4. Eventain in a factorita if the manufactorita de la fermana  | and different forces that are also also also also |   |                       |

14. Explain in a footnote if the previous year's/quarter's figures are different from that reported in prior reports.

15. If the columns are insufficient for reporting additional utility departments, supply the appropriate account titles report the information in a footnote to this schedule.

| Line No.  Title of Account  (a)  1 UTILITY OPERATING INCOME 2 Gas Operating Revenues (400) 3 Operating Expenses 4 Operation Expenses (401) 5 Maintenance Expenses (402) 6 Depreciation Expense (403) 7 Depreciation Expense (403) 8 Amortization and Depletion of Utility Plant (404-405) 9 Amortization and Depletion of Utility Plant (404-405) 10 Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) 11 Amortization of Conversion Expenses (407.2) 12 Regulatory Debits (407.3) 13 (Less) Regulatory Credits (407.4) 14 Taxes Other Than Income Taxes (408.1) 15 Income Taxes-Federal (409.1) 17 Provision for Deferred Income Taxes (410.1) 18 (Less) Provision for Deferred Income Taxes-Credit (411.1) 19 Investment Tax Credit Adjustment - Net (411.4) 20 (Less) Gains from Disposition of Utility Plant (411.7) 21 Losses from Disposition of Utility Plant (411.7) 22 (Less) Gains from Disposition of Allowances (411.8) 23 Losses from Disposition of Allowances (411.9) 24 Accretion Expense (411.10) 25 TOTAL Utility Operating Expenses (Total of lines 4 thru 24)  |      |  | Reference | Total            | Total              | Current Three     | Prior Three       |
|---|------|--|-----------|------------------|--------------------|-------------------|-------------------|
| (a)  1 UTILITY OPERATING INCOME 2 Gas Operating Revenues (400) 3 Operating Expenses 4 Operation Expenses (401) 5 Maintenance Expenses (402) 6 Depreciation Expense (403) 7 Depreciation Expense for Asset Retirement Costs (403.1) 8 Amortization and Depletion of Utility Plant (404-405) 9 Amortization of Utility Plant Acq. Adjustment (406) 10 Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) 11 Amortization of Conversion Expenses (407.2) 12 Regulatory Debits (407.3) 13 (Less) Regulatory Credits (407.4) 14 Taxes Other Than Income Taxes (408.1) 15 Income Taxes-Federal (409.1) 16 Income Taxes-Federal (409.1) 17 Provision for Deferred Income Taxes (410.1) 18 (Less) Provision for Deferred Income Taxes-Credit (411.1) 19 Investment Tax Credit Adjustment - Net (411.4) 20 (Less) Gains from Disposition of Utility Plant (411.6) 21 Losses from Disposition of Allowances (411.8) 23 Losses from Disposition of Allowances (411.9) 24 Accretion Expense (411.10)  | Line |  | Page      | Current Year to  | Prior Year to Date | Months Ended      | Months Ended      |
| UTILITY OPERATING INCOME  | No.  | Title of Account   | Number    | Date Balance     | Balance            | Quarterly Only    | Quarterly Only    |
| UTILITY OPERATING INCOME  |      |  |           | For Quarter/Year | For Quarter/Year   | No Fourth Quarter | No Fourth Quarter |
| 2         Gas Operating Revenues (400)           3         Operating Expenses           4         Operation Expenses (401)           5         Maintenance Expenses (402)           6         Depreciation Expense (403)           7         Depreciation Expense for Asset Retirement Costs (403.1)           8         Amortization and Depletion of Utility Plant (404-405)           9         Amortization of Utility Plant Acq. Adjustment (406)           10         Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1)           11         Amortization of Conversion Expenses (407.2)           12         Regulatory Debits (407.3)           13         (Less) Regulatory Credits (407.4)           14         Taxes Other Than Income Taxes (408.1)           15         Income Taxes-Federal (409.1)           16         Income Taxes-Other (409.1)           17         Provision for Deferred Income Taxes (410.1)           18         (Less) Provision for Deferred Income Taxes-Credit (411.1)           19         Investment Tax Credit Adjustment - Net (411.4)           20         (Less) Gains from Disposition of Utility Plant (411.6)           21         Losses from Disposition of Utility Plant (411.7)           22         (Less) Gains from Disposition of Allowances (411.8) |      | (a)  | (b)       | (c)              | (d)                | (e)               | (f)               |
| 3 Operating Expenses 4 Operation Expenses (401) 5 Maintenance Expenses (402) 6 Depreciation Expense (403) 7 Depreciation Expense for Asset Retirement Costs (403.1) 8 Amortization and Depletion of Utility Plant (404-405) 9 Amortization of Utility Plant Acq. Adjustment (406) 10 Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) 11 Amortization of Conversion Expenses (407.2) 12 Regulatory Debits (407.3) 13 (Less) Regulatory Credits (407.4) 14 Taxes Other Than Income Taxes (408.1) 15 Income Taxes-Federal (409.1) 16 Income Taxes-Cother (409.1) 17 Provision for Deferred Income Taxes (410.1) 18 (Less) Provision for Deferred Income Taxes-Credit (411.1) 19 Investment Tax Credit Adjustment - Net (411.4) 20 (Less) Gains from Disposition of Utility Plant (411.6) 21 Losses from Disposition of Vallowances (411.8) 23 Losses from Disposition of Allowances (411.9) 24 Accretion Expense (411.10)   | 1    | UTILITY OPERATING INCOME   |           |                  |                    |                   |                   |
| A   | 2    | Gas Operating Revenues (400)   | 300-301   | \$ 205,130,662   | \$ 215,894,678     |                   |                   |
| 5 Maintenance Expenses (402) 6 Depreciation Expense (403) 7 Depreciation Expense for Asset Retirement Costs (403.1) 8 Amortization and Depletion of Utility Plant (404-405) 9 Amortization of Utility Plant Acq. Adjustment (406) 10 Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) 11 Amortization of Conversion Expenses (407.2) 12 Regulatory Debits (407.3) 13 (Less) Regulatory Credits (407.4) 14 Taxes Other Than Income Taxes (408.1) 15 Income Taxes-Federal (409.1) 16 Income Taxes-Federal (409.1) 17 Provision for Deferred Income Taxes (410.1) 18 (Less) Provision for Deferred Income Taxes-Credit (411.1) 19 Investment Tax Credit Adjustment - Net (411.4) 20 (Less) Gains from Disposition of Utility Plant (411.7) 21 Losses from Disposition of Allowances (411.8) 22 Losses from Disposition of Allowances (411.9) 24 Accretion Expense (411.10)   | 3    | Operating Expenses   |           |                  |                    |                   |                   |
| 6 Depreciation Expense (403) 7 Depreciation Expense for Asset Retirement Costs (403.1) 8 Amortization and Depletion of Utility Plant (404-405) 9 Amortization of Utility Plant Acq. Adjustment (406) 10 Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) 11 Amortization of Conversion Expenses (407.2) 12 Regulatory Debits (407.3) 13 (Less) Regulatory Credits (407.4) 14 Taxes Other Than Income Taxes (408.1) 15 Income Taxes-Federal (409.1) 16 Income Taxes-Fother (409.1) 17 Provision for Deferred Income Taxes (410.1) 18 (Less) Provision for Deferred Income Taxes-Credit (411.1) 19 Investment Tax Credit Adjustment - Net (411.4) 20 (Less) Gains from Disposition of Utility Plant (411.6) 21 Losses from Disposition of Allowances (411.8) 22 Losses from Disposition of Allowances (411.9) 24 Accretion Expense (411.10)   | 4    | Operation Expenses (401)   | 317-325   | 139,860,072      | 154,405,728        |                   |                   |
| 7 Depreciation Expense for Asset Retirement Costs (403.1) 8 Amortization and Depletion of Utility Plant (404-405) 9 Amortization of Utility Plant Acq. Adjustment (406) 10 Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) 11 Amortization of Conversion Expenses (407.2) 12 Regulatory Debits (407.3) 13 (Less) Regulatory Credits (407.4) 14 Taxes Other Than Income Taxes (408.1) 15 Income Taxes-Federal (409.1) 16 Income Taxes-Other (409.1) 17 Provision for Deferred Income Taxes (410.1) 18 (Less) Provision for Deferred Income Taxes-Credit (411.1) 19 Investment Tax Credit Adjustment - Net (411.4) 20 (Less) Gains from Disposition of Utility Plant (411.6) 21 Losses from Disposition of Utility Plant (411.8) 22 (Less) Gains from Disposition of Allowances (411.8) 23 Losses from Disposition of Allowances (411.9) 24 Accretion Expense (411.10)   | 5    | Maintenance Expenses (402)   | 317-325   | 4,251,138        | 4,131,281          |                   |                   |
| 8 Amortization and Depletion of Utility Plant (404-405) 9 Amortization of Utility Plant Acq. Adjustment (406) 10 Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) 11 Amortization of Conversion Expenses (407.2) 12 Regulatory Debits (407.3) 13 (Less) Regulatory Credits (407.4) 14 Taxes Other Than Income Taxes (408.1) 15 Income Taxes-Federal (409.1) 16 Income Taxes-Other (409.1) 17 Provision for Deferred Income Taxes (410.1) 18 (Less) Provision for Deferred Income Taxes-Credit (411.1) 19 Investment Tax Credit Adjustment - Net (411.4) 20 (Less) Gains from Disposition of Utility Plant (411.6) 21 Losses from Disposition of Utility Plant (411.7) 22 (Less) Gains from Disposition of Allowances (411.8) 23 Losses from Disposition of Allowances (411.9) 24 Accretion Expense (411.10)   | 6    | Depreciation Expense (403)   | 336-338   | 17,154,611       | 19,649,933         |                   |                   |
| 9 Amortization of Utility Plant Acq. Adjustment (406) 10 Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) 11 Amortization of Conversion Expenses (407.2) 12 Regulatory Debits (407.3) 13 (Less) Regulatory Credits (407.4) 14 Taxes Other Than Income Taxes (408.1) 15 Income Taxes-Federal (409.1) 16 Income Taxes-Other (409.1) 17 Provision for Deferred Income Taxes (410.1) 18 (Less) Provision for Deferred Income Taxes-Credit (411.1) 19 Investment Tax Credit Adjustment - Net (411.4) 20 (Less) Gains from Disposition of Utility Plant (411.6) 21 Losses from Disposition of Utility Plant (411.7) 22 (Less) Gains from Disposition of Allowances (411.8) 23 Losses from Disposition of Allowances (411.9) 24 Accretion Expense (411.10)   | 7    | Depreciation Expense for Asset Retirement Costs (403.1)                        | 336-338   | -                | -                  |                   |                   |
| 10  | 8    | Amortization and Depletion of Utility Plant (404-405)                          | 336-338   | 2,063,831        | 1,921,887          |                   |                   |
| 11 Amortization of Conversion Expenses (407.2) 12 Regulatory Debits (407.3) 13 (Less) Regulatory Credits (407.4) 14 Taxes Other Than Income Taxes (408.1) 15 Income Taxes-Federal (409.1) 16 Income Taxes-Other (409.1) 17 Provision for Deferred Income Taxes (410.1) 18 (Less) Provision for Deferred Income Taxes-Credit (411.1) 19 Investment Tax Credit Adjustment - Net (411.4) 20 (Less) Gains from Disposition of Utility Plant (411.6) 21 Losses from Disposition of Utility Plant (411.7) 22 (Less) Gains from Disposition of Allowances (411.8) 23 Losses from Disposition of Allowances (411.9) 24 Accretion Expense (411.10)   | 9    | Amortization of Utility Plant Acq. Adjustment (406)                            | 336-338   | -                | -                  |                   |                   |
| 12         Regulatory Debits (407.3)           13         (Less) Regulatory Credits (407.4)           14         Taxes Other Than Income Taxes (408.1)           15         Income Taxes-Federal (409.1)           16         Income Taxes-Other (409.1)           17         Provision for Deferred Income Taxes (410.1)           18         (Less) Provision for Deferred Income Taxes-Credit (411.1)           19         Investment Tax Credit Adjustment - Net (411.4)           20         (Less) Gains from Disposition of Utility Plant (411.6)           21         Losses from Disposition of Utility Plant (411.7)           22         (Less) Gains from Disposition of Allowances (411.8)           23         Losses from Disposition of Allowances (411.9)           24         Accretion Expense (411.10)  | 10   | Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1)         |           | -                | -                  |                   |                   |
| 13  | 11   | Amortization of Conversion Expenses (407.2)                                    |           | -                | -                  |                   |                   |
| 14         Taxes Other Than Income Taxes (408.1)           15         Income Taxes-Federal (409.1)           16         Income Taxes-Other (409.1)           17         Provision for Deferred Income Taxes (410.1)           18         (Less) Provision for Deferred Income Taxes-Credit (411.1)           19         Investment Tax Credit Adjustment - Net (411.4)           20         (Less) Gains from Disposition of Utility Plant (411.6)           21         Losses from Disposition of Utility Plant (411.7)           22         (Less) Gains from Disposition of Allowances (411.8)           23         Losses from Disposition of Allowances (411.9)           24         Accretion Expense (411.10)  | 12   | Regulatory Debits (407.3)  |           | -                | •                  |                   |                   |
| 15  | 13   | (Less) Regulatory Credits (407.4)  |           | -                | -                  |                   |                   |
| 16 Income Taxes-Other (409.1) 17 Provision for Deferred Income Taxes (410.1) 18 (Less) Provision for Deferred Income Taxes-Credit (411.1) 19 Investment Tax Credit Adjustment - Net (411.4) 20 (Less) Gains from Disposition of Utility Plant (411.6) 21 Losses from Disposition of Utility Plant (411.7) 22 (Less) Gains from Disposition of Allowances (411.8) 23 Losses from Disposition of Allowances (411.9) 24 Accretion Expense (411.10)   | 14   | Taxes Other Than Income Taxes (408.1)  | 262-263   | 21,041,974       | 22,035,394         |                   |                   |
| 17 Provision for Deferred Income Taxes (410.1) 18 (Less) Provision for Deferred Income Taxes-Credit (411.1) 19 Investment Tax Credit Adjustment - Net (411.4) 20 (Less) Gains from Disposition of Utility Plant (411.6) 21 Losses from Disposition of Utility Plant (411.7) 22 (Less) Gains from Disposition of Allowances (411.8) 23 Losses from Disposition of Allowances (411.9) 24 Accretion Expense (411.10)   | 15   | Income Taxes-Federal (409.1)   | 262-263   | 3,159,843        | 1,776,729          |                   |                   |
| 18 (Less) Provision for Deferred Income Taxes-Credit (411.1) 19 Investment Tax Credit Adjustment - Net (411.4) 20 (Less) Gains from Disposition of Utility Plant (411.6) 21 Losses from Disposition of Utility Plant (411.7) 22 (Less) Gains from Disposition of Allowances (411.8) 23 Losses from Disposition of Allowances (411.9) 24 Accretion Expense (411.10)  | 16   | Income Taxes-Other (409.1)   | 262-263   | -                | -                  |                   |                   |
| 19 Investment Tax Credit Adjustment - Net (411.4) 20 (Less) Gains from Disposition of Utility Plant (411.6) 21 Losses from Disposition of Utility Plant (411.7) 22 (Less) Gains from Disposition of Allowances (411.8) 23 Losses from Disposition of Allowances (411.9) 24 Accretion Expense (411.10)   | 17   | Provision for Deferred Income Taxes (410.1)                                    | 234-235   | 1,031,914        | 8,277              |                   |                   |
| 20 (Less) Gains from Disposition of Utility Plant (411.6) 21 Losses from Disposition of Utility Plant (411.7) 22 (Less) Gains from Disposition of Allowances (411.8) 23 Losses from Disposition of Allowances (411.9) 24 Accretion Expense (411.10)   | 18   | (Less) Provision for Deferred Income Taxes-Credit (411.1)                      | 234-235   | -                | -                  |                   |                   |
| 21 Losses from Disposition of Utility Plant (411.7) 22 (Less) Gains from Disposition of Allowances (411.8) 23 Losses from Disposition of Allowances (411.9) 24 Accretion Expense (411.10)   | 19   | Investment Tax Credit Adjustment - Net (411.4)                                 |           | (37,382)         | (40,200)           |                   |                   |
| 22 (Less) Gains from Disposition of Allowances (411.8) 23 Losses from Disposition of Allowances (411.9) 24 Accretion Expense (411.10)   | 20   | (Less) Gains from Disposition of Utility Plant (411.6)                         |           | -                | •                  |                   |                   |
| 23 Losses from Disposition of Allowances (411.9) 24 Accretion Expense (411.10)  | 21   | Losses from Disposition of Utility Plant (411.7)                               |           | -                | •                  |                   |                   |
| 24 Accretion Expense (411.10)   | 22   | (Less) Gains from Disposition of Allowances (411.8)                            |           | -                | -                  |                   |                   |
| . , ,   | 23   | Losses from Disposition of Allowances (411.9)                                  |           | -                | •                  |                   |                   |
| 25 TOTAL Utility Operating Expenses (Total of lines 4 thru 24)  | 24   | Accretion Expense (411.10)   |           | -                | •                  |                   |                   |
|   | 25   | TOTAL Utility Operating Expenses (Total of lines 4 thru 24)                    |           | 188,526,001      | 203,889,029        |                   |                   |
| Net Utility Operating Income (Enter Total of line 2 less 25) (Carry forward to  |      | Net Utility Operating Income (Enter Total of line 2 less 25) (Carry forward to |           |                  |                    |                   |                   |
| 26 page 116, line 27)   | 26   | page 116, line 27)   |           | 16,604,661       | 12,005,649         |                   |                   |
|   |      |  |           |                  |                    |                   |                   |
|   |      |  |           |                  |                    |                   |                   |
|   |      |  |           |                  |                    |                   |                   |

| NAME C         | OF RESPONDENT                |                            | This Report Is:                    | DATE OF REPORT             | YEAR/PERIOD              | OF REPORT              |  |
|----------------|------------------------------|----------------------------|------------------------------------|----------------------------|--------------------------|------------------------|--|
| CASC           | CADE NATURAL GAS CO          | ORPORATION                 | (1) An Original (2) A Resubmission | (M,D,Y)                    | Dec. 31                  | c. 31, <b>20</b> 16    |  |
|                |                              |                            | STATEMENT OF INC                   | OME                        |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            | •                        |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                |                              |                            |                                    |                            |                          |                        |  |
|                | Fig. 44 - 1 feller           | Electric Hallah            | O Ukilia                           | O Helle                    | Oth and I letter         | Oth I Itilit           |  |
| Line           | Electric Utilitly<br>Current | Electric Utilitly Previous | Gas Utility<br>Current             | Gas Utility<br>Previous    | Other Utility<br>Current | Other Utility Previous |  |
| No.            | Year to Date                 | Year to Date               | Year to Date                       | Year to Date               | Year to Date             | Year to Date           |  |
| 140.           | (in dollars)                 | (in dollars)               | (in dollars)                       | (in dollars)               | (in dollars)             | (in dollars)           |  |
|                | (g)                          | (h)                        | (i)                                | (j)                        | (k)                      | (I)                    |  |
| 1              |                              |                            |                                    |                            |                          |                        |  |
| 3              | -                            | -                          | 205,130,662                        | 215,894,678                | -                        | -                      |  |
| 4              | -                            | -                          | 139,860,072                        | 154,405,728                | -                        | -                      |  |
| 5              | _                            | _                          | 4,251,138                          | 4,131,281                  | -                        | -                      |  |
| 6              | -                            | -                          | 17,154,611                         | 19,649,933                 | -                        | -                      |  |
| 7              |                              |                            | -                                  |                            |                          |                        |  |
| 8              | -                            | -                          | 2,063,831                          | 1,921,887                  | -                        | -                      |  |
| 9              | -                            | -                          | -                                  | -                          | -                        | -                      |  |
| 10             | -                            | <u>-</u>                   | -                                  | -                          | -                        |                        |  |
| 11<br>12       | -                            | <u> </u>                   | -                                  |                            | -                        |                        |  |
| 13             | -                            | -                          | -                                  | -                          | -                        |                        |  |
| 14             | -                            | -                          | 21,041,974                         | 22,035,394                 | -                        | -                      |  |
| 15             | -                            | -                          | 3,159,843                          | 1,776,729                  | -                        | -                      |  |
| 16             | -                            | -                          | -                                  | -                          | -                        | -                      |  |
| 17             |                              | -                          | 1,031,914                          | 8,277                      | -                        | -                      |  |
| 18<br>19       | -                            | <u> </u>                   | (37,382)                           | (40,200)                   | -                        | <u> </u>               |  |
| 20             | -                            |                            |                                    | (+0,200)                   | -                        |                        |  |
| 21             |                              | -                          | -                                  |                            |                          |                        |  |
|                | -                            | <u> </u>                   | -                                  | -                          | -                        | -                      |  |
| 22             | +                            |                            | +                                  | -                          |                          |                        |  |
| 23             | -                            | -<br>-                     | -<br>-<br>-                        |                            | -                        | -                      |  |
| 23<br>24       | -                            | -<br>-<br>-                |                                    | -<br>-<br>-                | -<br>-<br>-              | -                      |  |
| 23             | -                            | -<br>-                     | -<br>-<br>-                        | -                          | -                        | -                      |  |
| 23<br>24<br>25 | -                            | -<br>-<br>-                | -<br>-<br>-<br>-<br>188,526,001    | -<br>-<br>-<br>203,889,029 | -<br>-<br>-              | -                      |  |
| 23<br>24       | -                            | -<br>-<br>-                |                                    | -<br>-<br>-                | -<br>-<br>-              | -                      |  |
| 23<br>24<br>25 | -                            | -<br>-<br>-                | -<br>-<br>-<br>-<br>188,526,001    | -<br>-<br>-<br>203,889,029 | -<br>-<br>-              | -                      |  |
| 23<br>24<br>25 | -                            | -<br>-<br>-                | -<br>-<br>-<br>-<br>188,526,001    | -<br>-<br>-<br>203,889,029 | -<br>-<br>-              | -<br>-<br>-<br>-<br>-  |  |
| 23<br>24<br>25 | -                            | -<br>-<br>-                | -<br>-<br>-<br>-<br>188,526,001    | -<br>-<br>-<br>203,889,029 | -<br>-<br>-              | -                      |  |
| 23<br>24<br>25 | -                            | -<br>-<br>-                | -<br>-<br>-<br>-<br>188,526,001    | -<br>-<br>-<br>203,889,029 | -<br>-<br>-              | -                      |  |
| 23<br>24<br>25 | -                            | -<br>-<br>-                | -<br>-<br>-<br>-<br>188,526,001    | -<br>-<br>-<br>203,889,029 | -<br>-<br>-              | -                      |  |

| NAME        | OF RESPONDENT  | This Report Is:             | DATE OF   | REPORT  | YEAR OF  | REPORT   |  |
|-------------|--|-----------------------------|---|---|--|--|--|
| CAS         | SCADE NATURAL GAS CORPORATION  | (1) An Original             | (M,D,Y)   |   | Dec. 31, 2016  |  |  |
| 0/11        |  | (2) A Resubmission          | `   | <u> </u>  |  |  |  |
|             | STA  | TEMENT OF INCOME FOR T      | 1   |   |  |  |  |
| Line<br>No. | Title of Account   | Reference<br>Page<br>Number | Total Current Year to Date Balance For Quarter/Year | Total Prior Year to Date Balance For Quarter/Year | Current Three<br>Months Ended<br>Quarterly Only<br>No Fourth Quarter | Prior Three<br>Months Ended<br>Quarterly Only<br>No Fourth Quarter |  |
|             | (a)  | (b)                         | (c)   | (d)   | (e)  | (f)  |  |
| 27          | Net Utility Operating Income (Carried fwd. from page 114)  |                             | 16,604,661  | 12,005,649  |  |  |  |
| 28          | OTHER INCOME AND DEDUCTIONS  |                             |   |   |  |  |  |
| 29          | Other Income   |                             |   |   |  |  |  |
| 30          | Nonutility Operating Income  |                             |   |   |  |  |  |
| 31          | Rev. From Merchandising, Jobbing & Contract Work (415)   |                             | -   | -   |  |  |  |
| 32          | (Less) Costs & Exp. of Merch., Job. & Contr. Work (416)  |                             | 4 704   | 7 440   |  |  |  |
| 33<br>34    | Revenues From Nonutility Operations (417)  |                             | 4,724   | 7,440   |  |  |  |
|             | (Less) Expenses of Nonutilty Operations (417.1)  |                             | -   | -   |  |  |  |
| 35<br>36    | Nonoperating Rental Income (418)  Equity in Earnings of Subsidiary Companies (418.1)             | 119                         | -   |   |  |  |  |
| 37          | Interest and Dividend Income (419)   | 119                         | 475,215   | 7,386,960   |  |  |  |
| 38          | Allowance for Other Finds Used During Construction (419.1)                                       |                             | 277,325   | 429,412   |  |  |  |
| 39          | Miscellaneous Nonoperating Income (421)  |                             | 13,298  | 13,902  |  |  |  |
| 40          | Gain on Disposition of Property (421.1)  |                             | -   | -   |  |  |  |
| 41          | TOTAL Other Income (Total of Lines 31 thru 40)   |                             | 770,562   | 7,837,714   |  |  |  |
| 42          | Other Income Deductions  |                             | 2,42  | , ,   |  |  |  |
| 43          | Loss on Disposition of Property (421.2)  |                             | -   | -   |  |  |  |
| 44          | Miscellaneous Amortization (425)   |                             | -   | -   |  |  |  |
| 45          | Donations (426.1)  | 340                         | 166,817   | 191,544   |  |  |  |
| 46          | Life Insurance (426.2)   |                             | -   | -   |  |  |  |
| 47          | Penalties (426.3)  |                             | 1,000,891   | 275,000   |  |  |  |
| 48          | Expenditures for Certain Civic, Political and Related Activities (426.4)                         |                             | 96,498  | 106,689   |  |  |  |
| 49          | Other Deductions (426.5)   |                             | 1,281   | 161,974   |  |  |  |
| 50          | TOTAL Other Inc. Deducions (Total of Lines 41 thru 43)   | 340                         | 1,265,487   | 735,207   |  |  |  |
| 51          | Taxes Applic. to Other Income and Deductions   |                             |   |   |  |  |  |
| 52          | Taxes Other Than Income Taxes (408.2)  | 262-263                     | 3,164   | 2,940   |  |  |  |
| 53          | Income Taxes-Federal (409.2)   | 262-263                     | (142,375)   | 2,126,610   |  |  |  |
| 54          | Income Taxes-Other (409.2)   | 292-263                     | -   | -   |  |  |  |
| 55          | Provision for Deferred Income Taxes (410.2)  | 234-235                     | -   | -   |  |  |  |
| 56          | (Less) Provision for Deferred Income Taxes-Credit (411.2)  | 234-235                     | -   | -   |  |  |  |
| 57          | Investment Tax Credit AdjNet (411.5)   |                             | -   | -   |  |  |  |
| 58          | (Less) Investment Tax Credits (420)  |                             | - (400.044)   |   |  |  |  |
| 59          | TOTAL Taxes on Other Inc.& Deductions(Total of 52 thru 58)                                       |                             | (139,211)   | 2,129,550   |  |  |  |
| 60          | Net Other Inc. & Deductions (Total of lines 41, 50, 59)  |                             | (355,714)   | 4,972,957   |  |  |  |
| 61<br>62    | INTEREST CHARGES Interest on Long-Term Debt (427)  |                             | 8,531,171   | 8,447,046   |  |  |  |
| 63          | Amort. of Debt Disc. and Expense (428)   | 258-259                     | 131,615   | 131,701   |  |  |  |
| 64          | Amort. of Loss on Reacquired Debt (428.1)  | 200 200                     | 31,363  | 31,326  |  |  |  |
| 65          | (Less) Amortization of Premium on Debt-Credit (429)  | 258-259                     | -   | -   |  |  |  |
| 66          | (Less) Amort. of Gain on Reacquired Debt-Credit (429.1)  |                             | -   | -   |  |  |  |
| 67          | Interest on Debt to Associated Companies (430)   | 340                         | -   | -   |  |  |  |
| 68          | Other Interest Expense (431)   | 340                         | 276,984   | 95,728  |  |  |  |
| 69          | (Less) Allowance for Borrowed Funds Used During ConstrCredit(432)                                |                             | (219,121)   | (280,110)   |  |  |  |
| 70          | Net Interest Charges (Total of lines 62 thru 69)   |                             | 8,752,012   | 8,425,691   | _  |  |  |
| 71          | Income Before Extraord. Items (Total of lines 27, 60, and 70)                                    |                             | 7,496,935   | 8,552,915   |  |  |  |
| 72          | EXTRAORDINARY ITEMS  |                             |   |   |  |  |  |
| 73          | Extraordinary Income (434)   |                             | -   | -   |  |  |  |
| I           | (Less) Extraordinary Deductions (435)  |                             | -   | -   |  |  |  |
| 74          |  |                             | 1   | _   |  | 1  |  |
| 74<br>75    | Net Extraordinary Items (Total of line 73 less line 74)  |                             | -   |   | <del> </del>   |  |  |
|             |  | 262-263                     | -   | -   |  |  |  |
| 75          | Net Extraordinary Items (Total of line 73 less line 74)  | 262-263                     | -   | -   |  |  |  |
| 75<br>76    | Net Extraordinary Items (Total of line 73 less line 74) Income Taxes - Federal and Other (409.3) | 262-263                     | -   | -<br>-<br>8,552,915                               | -  | _  |  |

| NAME (      | OF RESPONDENT             |                          | This Report Is:            | DATE OF REPORT                        | YEAR O                   | F REPORT                 |
|-------------|---------------------------|--------------------------|----------------------------|---------------------------------------|--------------------------|--------------------------|
| CAS         | CADE NATURAL GAS          | CORPORATION              | (1) An Original            | (M,D,Y)                               | Dec. 3                   | 31, 2016                 |
|             |                           |                          | (2) A Resubmission         |                                       |                          |                          |
|             |                           |                          | TATEMENT OF INCOME FOR THE | · · · · · · · · · · · · · · · · · · · |                          | T                        |
| Una         | Electric Utilitly Current | Electric Utilitly        | Gas Utility                | Gas Utility                           | Other Utility<br>Current | Other Utility            |
| Line<br>No. | Year to Date              | Previous<br>Year to Date | Current<br>Year to Date    | Previous<br>Year to Date              | Year to Date             | Previous<br>Year to Date |
| NO.         | (in dollars)              | (in dollars)             | (in dollars)               | (in dollars)                          | (in dollars)             | (in dollars)             |
|             |                           |                          | (ii) dollars)              |                                       |                          | (III dollars)            |
| 27          | (g)                       | (h)                      | 16,604,661                 | (j)<br>12,005,649                     | (k)                      | (1)                      |
| 28          | -                         | -                        | 10,004,001                 | 12,005,049                            |                          | -                        |
| 29          |                           |                          |                            |                                       |                          |                          |
| 30          |                           |                          |                            |                                       |                          |                          |
| 31          | -                         | -                        | -                          | -                                     | -                        | -                        |
| 32          | -                         | -                        | -                          | -                                     | -                        | -                        |
| 33          | -                         | -                        | 4,724                      | 7,440                                 | -                        | -                        |
| 34<br>35    | -                         | -                        | -                          | -                                     | -                        | -                        |
| 36          | -                         | -                        | -                          | -                                     | -                        | -                        |
| 37          | -                         | -                        | 475,215                    | 7,386,960                             | -                        | -                        |
| 38          | -                         | -                        | 277,325                    | 429,412                               | -                        | -                        |
| 39          | -                         | -                        | 13,298                     | 13,902                                | -                        | -                        |
| 40          | -                         | -                        | -                          | -                                     | -                        | -                        |
| 41          | -                         | -                        | 770,562                    | 7,837,714                             | -                        | -                        |
| 42          |                           |                          |                            |                                       |                          |                          |
| 43          |                           |                          | -                          | -                                     |                          |                          |
| 44<br>45    |                           |                          | 166,817                    | -<br>191,544                          |                          |                          |
| 46          |                           |                          | 100,017                    | 191,044                               |                          |                          |
| 47          |                           |                          | 1,000,891                  | 275,000                               |                          |                          |
| 48          |                           |                          | 96,498                     | 106,689                               |                          |                          |
| 49          | -                         | -                        | 1,281                      | 161,974                               | -                        | -                        |
| 50          | -                         | -                        | 1,265,487                  | 735,207                               | -                        | -                        |
| 51          |                           |                          |                            |                                       |                          |                          |
| 52          | -                         | -                        | 3,164                      | 2,940                                 | -                        | -                        |
| 53          | -                         | -                        | (142,375)                  | 2,126,610                             | -                        | -                        |
| 54<br>55    | -                         | -                        | -                          | -                                     | -                        | -                        |
| 56          | -                         | -                        | _                          | -                                     | -                        | -                        |
| 57          | -                         | -                        | -                          | -                                     | -                        | -                        |
| 58          | -                         | -                        | -                          | -                                     | -                        | -                        |
| 59          | -                         | -                        | (139,211)                  | 2,129,550                             | -                        | -                        |
| 60          |                           | -                        | (355,714)                  | 4,972,957                             | -                        | -                        |
| 61          |                           |                          |                            |                                       |                          |                          |
| 62          | -                         | -                        | 8,531,171                  | 8,447,046                             | -                        | -                        |
| 63          | -                         | -                        | 131,615                    | 131,701                               | -                        | -                        |
| 64          | -                         | -                        | 31,363                     | 31,326                                | -                        | -                        |
| 65<br>66    | -                         | -                        | -                          | -                                     | -                        | -                        |
| 67          | -                         | -                        | -                          | -                                     | -                        | -                        |
| 68          | -                         | -                        | 276,984                    | 95,728                                | -                        | -                        |
| 69          | -                         | -                        | (219,121)                  | (280,110)                             | -                        | -                        |
| 70          | -                         | -                        | 8,752,012                  | 8,425,691                             | -                        | -                        |
| 71          | -                         | -                        | 7,496,935                  | 8,552,915                             | -                        | -                        |
| 72          |                           |                          |                            |                                       |                          |                          |
| 73<br>74    | -                         | -                        | -                          | -                                     | -                        | -                        |
| 75          | -                         | -                        | -                          | -                                     | -                        | -                        |
| 76          |                           |                          |                            | -                                     |                          |                          |
| 77          |                           |                          | -                          | -                                     |                          |                          |
| 78          | _                         | _                        | 7,496,935                  | 8,552,915                             | -                        | -                        |
| 70          |                           | l .                      | .,,                        |                                       |                          |                          |
| 70          |                           | l                        | .,,                        |                                       |                          |                          |

| INAITIE  | or Respondent   |              | ✓ An Original         | Date of Report | real of report  |  |  |  |
|----------|---|--------------|-----------------------|----------------|-----------------|--|--|--|
| Cas      | cade Natural Gas Corporation  | (Mo, Da, Yr) | Dec 31, 2016          |                |                 |  |  |  |
|          | Summary of Utility Plant and Accumulated Provisions For Depreciation, Amortization, and Depletion |              |                       |                |                 |  |  |  |
| Line     | Item  |              |                       |                | Total Company   |  |  |  |
|          |   |              |                       |                | For the Current |  |  |  |
| No.      | UTILITY PLANT   |              |                       |                | Quarter/Year    |  |  |  |
|          | In Service  |              |                       |                |                 |  |  |  |
| 3        | Plant in Service (Classified)   |              |                       |                | 690,497,488     |  |  |  |
| 4        | Property under capital leases   |              |                       |                | 555, 157, 155   |  |  |  |
| 5        | Plant purchased or sold   |              |                       |                |                 |  |  |  |
| 6        | Completed construction not classified   |              |                       |                | 25,681,379      |  |  |  |
| 7        | Experimental plant unclassified   |              |                       |                |                 |  |  |  |
| 8        | TOTAL Utility Plant(Total of lines 3 thru 7)  |              |                       |                | 716,178,867     |  |  |  |
| 9        | Leased to others  |              |                       |                |                 |  |  |  |
|          | Held for future use   |              |                       |                | 0 1 1 7 665     |  |  |  |
|          | Construction work in progress Acquisition adjustments   |              |                       |                | 8,147,665       |  |  |  |
| 13       | Total Utility Plant (Total of Lines 8 thru 12)  |              |                       |                | 724,326,532     |  |  |  |
|          | Accumulated Provisions For Depreciation, Amortization & Depletic                                  | n            |                       |                | (356,088,254)   |  |  |  |
|          | Net Utility Plant (Total of Line 13 less 14)  |              |                       |                | 368,238,278     |  |  |  |
|          | DETAIL OF ACCUMULATED PROVISIONS FOR DEPRECIATION   | ۱, AM        | ORTIZATION AND        | DEPLETION      | ,               |  |  |  |
| 17       | In Service:   |              |                       |                |                 |  |  |  |
| 18       | Depreciation  |              |                       |                | (347,949,762)   |  |  |  |
| 19       | AmortIzation and Depletion of Producing Natural Gas Land and                                      | Lanc         | l Rights              |                |                 |  |  |  |
| 20       | Amortization of Underground Storage Land and Land Rights  |              |                       |                | (0.400.400)     |  |  |  |
| 21       | Amortization of Other Utility Plant TOTAL In Service (Total of Lines 18 thru 21)                  |              |                       |                | (8,138,492)     |  |  |  |
| 22<br>23 | Leased to Others  |              |                       |                | (356,088,254)   |  |  |  |
| 24       | Depreciation Depreciation   |              |                       |                |                 |  |  |  |
| 25       | Amortization and Depletion  |              |                       |                |                 |  |  |  |
| 26       | TOTAL Leased to others (Total of Lines 24 and 25)   |              |                       |                | -               |  |  |  |
| 27       | Held for Future Use   |              |                       |                |                 |  |  |  |
| 28       | Depreciation  |              |                       |                |                 |  |  |  |
| 29       | Amortization  |              |                       |                |                 |  |  |  |
| 30       | TOTAL Held for Future Use (Total of Lines 28 and 29)  |              |                       |                | -               |  |  |  |
|          | Abandonment of Leases (Natural Gas)  Amortization of Plant Acquisition Adjustments                |              |                       |                |                 |  |  |  |
|          | TOTAL Accum. Provisions (Should agree with line 14 above)(Tota                                    | l of lin     | nes 22 26 30 31 :     | and 32)        | (356,088,254)   |  |  |  |
| - 55     | TOTAL Accum. Provisions (oriodic agree with line 14 above)(Total                                  | 01 111       | 103 22, 20, 30, 31, 6 | and 02)        | (000,000,204)   |  |  |  |
|          |   |              |                       |                |                 |  |  |  |
|          |   |              |                       |                |                 |  |  |  |

| name of                         | Respondent                        | I his Report is:                        | Date of Report                | Year of report        |
|---------------------------------|-----------------------------------|---|-------------------------------|-----------------------|
| Cascade Natural Gas Corporation |                                   | (1) An Original                         | (Mo, Da, Yr)                  | Dec 31, 2016          |
|                                 | Summary of Utility Plant and Accu | (2) A Resubmission                      | iation. Amortization, and I   | Depletion (Continued) |
| •                               | January or Camey Franciana 7100a  | a.a.a.a.                                | indion, runor de adron, ana i | opionon (commuou)     |
| Line                            | Electric                          | Gas                                     | Other (specify)               | Common                |
| No.                             | (c)                               | (d)                                     | (e)                           | (f)                   |
| 1                               |                                   |   |                               |                       |
| 2                               |                                   | 690,497,488                             |                               |                       |
| 4                               |                                   | 000,107,100                             |                               |                       |
| 5                               |                                   |   |                               |                       |
| 6                               |                                   | 25,681,379                              |                               |                       |
| 7<br>8                          | -                                 | 716,178,867                             | -                             |                       |
| 9                               |                                   | 710,170,007                             |                               |                       |
| 10                              |                                   |   |                               |                       |
| 11<br>12                        |                                   | 8,147,665                               |                               |                       |
| 13                              | -                                 | 724,326,532                             | -                             |                       |
| 14                              |                                   | (356,088,254)                           |                               |                       |
| 15                              | -                                 | 368,238,278                             | -                             |                       |
| 16<br>17                        |                                   |   |                               |                       |
| 18                              |                                   | (347,949,762)                           |                               |                       |
| 19                              |                                   | (***;********************************** |                               |                       |
| 20                              |                                   |   |                               |                       |
| 21<br>22                        | -                                 | (8,138,492)<br>(356,088,254)            |                               |                       |
| 23                              | -                                 | (330,000,234)                           | -                             |                       |
| 24                              |                                   |   |                               |                       |
| 25                              |                                   |   |                               |                       |
| 26<br>27                        | -                                 | -                                       | -                             |                       |
| 28                              |                                   |   |                               |                       |
| 29                              |                                   |   |                               |                       |
| 30<br>31                        | -                                 | -                                       | -                             |                       |
| 32                              |                                   |   |                               |                       |
| 33                              | -                                 | (356,088,254)                           | -                             |                       |
|                                 | •                                 |   |                               |                       |
|                                 |                                   |   |                               |                       |
|                                 |                                   |   |                               |                       |
|                                 |                                   |   |                               |                       |
|                                 |                                   |   |                               |                       |
|                                 |                                   |   |                               |                       |
|                                 |                                   |   |                               |                       |
|                                 |                                   |   |                               |                       |
|                                 |                                   |   |                               |                       |
|                                 |                                   |   |                               |                       |
|                                 |                                   |   |                               |                       |
|                                 |                                   |   |                               |                       |
|                                 |                                   |   |                               |                       |
|                                 |                                   |   |                               |                       |
|                                 |                                   |   |                               |                       |
|                                 |                                   |   |                               |                       |
|                                 |                                   |   |                               |                       |

| Na                   | ( D  | - Inst   | This Depart is:  | Data of Damant          | V F  |  |  |
|----------------------|--|--|--|-------------------------|--|--|--|
|                      | f Respond  |  | This Report is:  (1)  An Original                                | Date of Report          | Year Ending                                      |  |  |
| Casca                | ade Natui  | ral Gas Corporation  | (2) A Resubmission   | (Mo, Da, Yr)            | Dec 31, 2016                                     |  |  |
|                      |  | GAS PLANT IN SERVICE (   | Accounts 101, 102, 103 and                                       | 1 106)                  |  |  |  |
| 1 Reno               | rt below the   | e original cost of gas plant in service according  |  | 1 100,                  |  |  |  |
| 2. In add<br>Account | dition to Ac<br>103, Expe  | ccount 101, Gas Plant in Service (Classified), thi<br>rimental Gas Plant Unclassified, and Account 10    | is page and the next include Ac<br>06, Completed Construction No | t Classified-Gas.       |  |  |  |
|                      |  | nn ( c) and (d), as appropriate corrections of add<br>nthesis credit adjustments of plant accounts to in |  |                         | ır.  |  |  |
|                      |  | t 106 according to prescribed accounts, on an es   |  |                         | column (c).Also to                               |  |  |
| be includ            | ded in colur   | mn (c) are entries for reversals of tentative distri   | ibutions of prior year reported in                               | n column (b). Likewise, | if the respondent                                |  |  |
| _                    | •  | mount of plant retirements which have not been   |  | •                       |  |  |  |
|                      |  | ibution of such retirements, on an estimated bas   |  |                         |  |  |  |
|                      | depreciation provision. Include also in column (d) reversals of tentative distributions of prior year's unclassified retirements. Attach supplemental statement showing the account distributions of these tentative classifications in columns (c) and (d), |  |  |                         |  |  |  |
| ''                   |  | Ç  |  | .,                      |  |  |  |
|                      |  |  |  |                         |  |  |  |
|                      |  |  |  |                         |  |  |  |
|                      |  |  |  | Balance at              |  |  |  |
| Line                 | 1  | Account  |  | Beginning of Year       | Additions  |  |  |
| No.                  | ·· := ^ NO!  | (a)  |  | (b)                     | (c)  |  |  |
| 1                    |  | IBLE PLANT   |  | 115 150                 |  |  |  |
| 3                    | 301<br>302   | Organization Franchises and Consents   |  | 115,159<br>138,158      |  |  |  |
| 4                    | 303  | Miscellaneous Intangible Plant   |  | 25,665,893              | (22,383)   |  |  |
| 5                    |  | TOTAL Intangible Plant (Enter Total of lin   | nes 2 thru 4)  | 25,919,210              | (22,383)   |  |  |
| 6                    | PRODUC   | CTION PLANT  |  |                         |  |  |  |
| 7                    |  | Natural Gas Production and Gathering Pla   | ant  |                         |  |  |  |
| 8                    | 325.1  | Producing Lands  |  | -                       |  |  |  |
| 9                    | 325.2  | Producing Leaseholds   |  | -                       |  |  |  |
| 10<br>11             | 325.3<br>325.4   | Gas Rights Rights-of-Way   |  | -                       |  |  |  |
| 12                   | 325.4  | Other Land and Land Rights   |  | -                       |  |  |  |
| 13                   | 326  | Gas Well Structures  |  | -                       |  |  |  |
| 14                   | 327  | Field Compressor Station Structures  |  | -                       |  |  |  |
| 15                   | 328  | Field Measuring and Regulating Station Ed  | quipment   | -                       |  |  |  |
| 16                   | 329  | Other Structures   |  | -                       |  |  |  |
| 17                   | 330  | Producing Gas Wells - Well Construction  |  | -                       |  |  |  |
| 18<br>19             | 331<br>332   | Producing Gas Wells - Well Equipment Field Lines   |  | -                       |  |  |  |
| 20                   | 333  | Field Compressor Station Equipment   |  | -                       |  |  |  |
| 21                   | 334  | Field Measuring and Regulating Station Ed  | auipment   | -                       | <del>                                     </del> |  |  |
| 22                   | 335  | Drilling and Cleaning Equipment  |  | -                       |  |  |  |
| 23                   | 336  | Purification Equipment   |  | -                       |  |  |  |
| 24                   | 337  | Other Equipment  |  | -                       |  |  |  |
| 25                   | 338  | Unsuccessful Exploration and Developme   |  | -                       |  |  |  |
| 26<br>27             | 339  | Asset Retirement Costs for Natural Gas P<br>TOTAL Production and Gathering Plant (E                      |  | -                       | _  |  |  |
| 28                   | PRODUC   | CTS EXTRACTION PLANT   | -IIICI TOLAI OLIIIOS O   |                         |  |  |  |
| 29                   | 340  | Land and Land Rights   |  | -                       |  |  |  |
| 30                   | 341  | Structures and Improvements  |  | -                       |  |  |  |
| 31                   | 342  | Extraction and Refining Equipment  |  | -                       |  |  |  |
| 32                   | 343  | Pipe Lines   |  | -                       |  |  |  |
| 33                   | 344  | Extracted Products Storage Equipment   |  | -                       |  |  |  |
|                      |  |  |  |                         |  |  |  |
|                      |  |  |  |                         |  |  |  |
|                      |  |  |  |                         |  |  |  |
|                      |  |  |  |                         |  |  |  |
|                      |  |  |  |                         |  |  |  |
|                      |  |  |  |                         |  |  |  |
|                      |  |  |  |                         |  |  |  |
|                      |  |  |  |                         |  |  |  |
|                      |  |  |  |                         |  |  |  |

| Name of   | (Dannan dant   | This Descrition  | Data of Danast  | Van Frallina                             |  |  |
|---|--|--|---|--|--|--|
|   | f Respondent   | This Report is: (1)  An Original                         | Date of Report  | Year Ending                              |  |  |
| Casca   | ade Natural Gas Corporation  | (2) A Resubmission                                       | (Mo, Da, Yr)  | Dec 31, 2016                             |  |  |
|   | GAS PLANT IN SERVICE (   | Accounts 101, 102, 103 a                                 | and 106) (continued)  |  |  |  |
| including<br>texts of A   | the reversals of the prior years tentative account distraccount 101 and 106 will avoid serious omissions of re                                 | ributions of these amounts. Cespondent's reported amount | Careful observance of the about for plant actually in service | ove instructions and the at end of year. |  |  |
| 6. Show in column (f) reclassifications or transfers within utility plant accounts. Include also in column (f) the additions or reductions of primary account classifications arising from distribution of amounts initially recorded in Account 102. In showing the clearance of Account 102, include in column (e) the amounts with respect to accumulated provision for depreciation, acquisition adjustments, etc., and show in column (f) only the offset to the debits or credits to primary account classifications. |  |  |   |  |  |  |
| 7. For Account 399, state the nature and use of plant included in this account and if substantial in amount submit a supplementary statement showing subaccount classification of such plant conforming to the requirements of these pages.   |  |  |   |  |  |  |
| purchase  | ch amount comprising the reported balance and chan<br>er, and date of transaction. If proposed journal entries<br>s, give date of such filing. |  |   |  |  |  |
| Line<br>No.   | Retirements<br>(d)   | Adjustments<br>(e)                                       | Transfers<br>(f)  | Balance at<br>End of Year<br>(g)         |  |  |
| 2   |  | (700)  |   | 114,459                                  |  |  |
| 3   |  | (117 010)  |   | 138,158                                  |  |  |
| 5   | -  | (147,018)<br>(147,718)                                   | -   | 25,496,492<br>25,749,109                 |  |  |
| 6   |  |  |   |  |  |  |
| 7<br>8  |  |  |   | -  |  |  |
| 9   |  |  |   | -  |  |  |
| 10<br>11  |  |  |   | -  |  |  |
| 12  |  |  |   | -  |  |  |
| 13<br>14  |  |  |   | -  |  |  |
| 15  |  |  |   | -  |  |  |
| 16  |  |  |   | -  |  |  |
| 17<br>18  |  |  |   | -  |  |  |
| 19  |  |  |   | -  |  |  |
| 20<br>21  |  |  |   | -  |  |  |
| 22  |  |  |   | -  |  |  |
| 23  |  |  |   | -  |  |  |
| 24<br>25  |  |  |   | -  |  |  |
| 26  |  |  |   | -  |  |  |
| 27<br>28  | -  | -  | -   | -  |  |  |
| 29  |  |  |   | -  |  |  |
| 30  |  |  |   | -  |  |  |
| 31<br>32  |  |  |   | -  |  |  |
| 33  |  |  |   | -  |  |  |
|   |  |  |   |  |  |  |

| No.   (a)   | Name o | f Respondent This Report is:                           | Date of Report    | Year Ending  |
|---|--------|--|-------------------|--------------|
| Care   Care | Case   | ado Natural Gas Corporation (1) ✓ An Original          | -                 | Doc 31 2016  |
| Line  | Casc   | (2) A Resubmission                                     | (IVIO, Da, TT)    | Dec 31, 2010 |
| Line  |        | GAS PLANT IN SERVICE (Accounts 101, 102, 103 ar        | nd 106)           |              |
| No.   |        |  | Balance at        |              |
| 34  | Line   | Account  | Beginning of Year | Additions    |
| 35  |        |  | (b)               | (c)          |
| 36  |        |  | -                 | -            |
| 37    348   |        |  | -                 | -            |
| 38  |        |  | -                 | <u> </u>     |
| TOTAL Natural Gas Production Plant (Total line 27 and 38)   |        |  | -                 | -            |
| Manufactured Gas Production Plant (Submit Supplementary   1   |        | ,  |                   | _            |
| A11   | 40     |  | -                 | -            |
| 43         Underground Storage Plant           44         350.1         Land           45         350.2         Rights-of-Way           46         351         Structures and Improvements           47         352         Well           48         352.1         Storage Leaseholds and Rights           49         352.2         Reservoirs           50         352.3         Non-recoverable Natural Gas           51         353         Lines           52         354         Compressor Station Equipment           53         355         Other Equipment           54         356         Purification Equipment           55         357         Other Equipment           56         358         Asset Retirement Costs for Underground Storage Plant           57         TOTAL Underground Storage Plant (enter total of lines 44 thru 56)           58         Other Storage Plant           59         360         Land and Land Rights           60         361         Structures and Improvements           61         362         Gas Holders           62         363         Purification Equipment           63         363.1         Liquefaction Equipment     <   | 41     | TOTAL Production Plant (Total of lines 39 and 40)      | -                 | •            |
| 44         350.1 Land         -           45         350.2 Rights-of-Way         -           46         351 Structures and Improvements         -           47         352 Well         -           48         352.1 Storage Leaseholds and Rights         -           49         352.2 Reservoirs         -           50         352.3 Non-recoverable Natural Gas         -           51         353 Lines         -           52         354 Compressor Station Equipment         -           53         355 Other Equipment         -           54         356 Purification Equipment         -           55         357 Other Equipment         -           55         357 Other Equipment         -           56         358 Asset Retirement Costs for Underground Storage Plant         -           57         TOTAL Underground Storage Plant (enter total of lines 44 thru 56)         -           59         360 Land and Land Rights         -           60         361 Structures and Improvements         -           61         362 Gas Holders         -           62         363 Purification Equipment         -           63         363.1 Liquefaction Equipment         -  |        |  |                   |              |
| 45   350.2 Rights-of-Way  |        |  |                   |              |
| 46   351   Structures and Improvements   -  |        |  | -                 | -            |
| 47         352         Well         -           48         352.1         Storage Leaseholds and Rights         -           49         352.2         Reservoirs         -           50         352.3         Non-recoverable Natural Gas         -           51         353         Lines         -           52         354         Compressor Station Equipment         -           53         355         Other Equipment         -           54         356         Purification Equipment         -           55         357         Other Equipment         -           56         358         Asset Retirement Costs for Underground Storage Plant         -           57         TOTAL Underground Storage Plant (enter total of lines 44 thru 56)         -           58         Other Storage Plant         -           59         360         Land and Land Rights         -           60         361         Structures and Improvements         -           61         362         Gas Holders         -           62         363         Purification Equipment         -           63         363.1         Liquefaction Equipment         -           64   |        |  | -                 | -            |
| 48         352.1         Storage Leaseholds and Rights         -           49         352.2         Reservoirs         -           50         352.3         Non-recoverable Natural Gas         -           51         353         Lines         -           52         354         Compressor Station Equipment         -           53         355         Other Equipment         -           54         356         Purification Equipment         -           55         357         Other Equipment         -           56         358         Asset Retirement Costs for Underground Storage Plant         -           57         TOTAL Underground Storage Plant (enter total of lines 44 thru 56)         -           58         Other Storage Plant         -           59         360         Land and Land Rights         -           60         361         Structures and Improvements         -           61         362         Gas Holders         -           62         363         Purification Equipment         -           63         363.1         Liquefaction Equipment         -           64         363.2         Vaporizing Equipment         -           <  |        |  |                   | -            |
| 49         352.2         Reservoirs         -           50         352.3         Non-recoverable Natural Gas         -           51         353         Lines         -           52         354         Compressor Station Equipment         -           53         355         Other Equipment         -           54         356         Purification Equipment         -           55         357         Other Equipment         -           56         358         Asset Retirement Costs for Underground Storage Plant         -           57         TOTAL Underground Storage Plant (enter total of lines 44 thru 56)         -           58         Other Storage Plant         -           59         360         Land and Land Rights         -           60         361         Structures and Improvements         -           61         362         Gas Holders         -           62         363         Purification Equipment         -           63         363.1         Liquefaction Equipment         -           64         363.2         Vaporizing Equipment         -           65         363.3         Compressor Equipment         -           66 <td></td> <td></td> <td></td> <td>-</td>   |        |  |                   | -            |
| 50         352.3         Non-recoverable Natural Gas         -           51         353         Lines         -           52         354         Compressor Station Equipment         -           53         355         Other Equipment         -           54         356         Purification Equipment         -           55         357         Other Equipment         -           56         358         Asset Retirement Costs for Underground Storage Plant         -           57         TOTAL Underground Storage Plant (enter total of lines 44 thru 56)         -           58         Other Storage Plant         -           59         360         Land and Land Rights         -           60         361         Structures and Improvements         -           61         362         Gas Holders         -           62         363         Purification Equipment         -           63         363.1         Liquefaction Equipment         -           64         363.2         Vaporizing Equipment         -           65         363.3         Compressor Equipment         -           66         363.4         Measuring and Regulating Equipment         -   |        |  | -                 | -            |
| 51         353         Lines         -           52         354         Compressor Station Equipment         -           53         355         Other Equipment         -           54         356         Purification Equipment         -           55         357         Other Equipment         -           56         358         Asset Retirement Costs for Underground Storage Plant         -           57         TOTAL Underground Storage Plant (enter total of lines 44 thru 56)         -           58         Other Storage Plant         -           59         360         Land and Land Rights         -           60         361         Structures and Improvements         -           61         362         Gas Holders         -           62         363         Purification Equipment         -           63         363.1         Liquefaction Equipment         -           64         363.2         Vaporizing Equipment         -           65         363.3         Compressor Equipment         -           66         363.4         Measuring and Regulating Equipment         -           67         363.5         Other Equipment         -   |        |  | -                 | -            |
| 53         355         Other Equipment         -           54         356         Purification Equipment         -           55         357         Other Equipment         -           56         358         Asset Retirement Costs for Underground Storage Plant         -           57         TOTAL Underground Storage Plant (enter total of lines 44 thru 56)         -           58         Other Storage Plant         -           59         360         Land and Land Rights         -           60         361         Structures and Improvements         -           61         362         Gas Holders         -           62         363         Purification Equipment         -           63         363.1         Liquefaction Equipment         -           64         363.2         Vaporizing Equipment         -           65         363.3         Compressor Equipment         -           66         363.4         Measuring and Regulating Equipment         -           67         363.5         Other Equipment         -           68         363.6         Asset Retirement Costs for Other Storage Plant         -           69         TOTAL Other Storage Plant (Enter Total of lines 58-68) </td <td>51</td> <td></td> <td>-</td> <td>-</td>   | 51     |  | -                 | -            |
| 54         356         Purification Equipment         -           55         357         Other Equipment         -           56         358         Asset Retirement Costs for Underground Storage Plant         -           57         TOTAL Underground Storage Plant (enter total of lines 44 thru 56)         -           58         Other Storage Plant         -           59         360         Land and Land Rights         -           60         361         Structures and Improvements         -           61         362         Gas Holders         -           62         363         Purification Equipment         -           63         363.1         Liquefaction Equipment         -           64         363.2         Vaporizing Equipment         -           65         363.3         Compressor Equipment         -           65         363.3         Compressor Equipment         -           66         363.4         Measuring and Regulating Equipment         -           67         363.5         Other Equipment         -           69         TOTAL Other Storage Plant (Enter Total of lines 58-68)         -           70         Base Load Liquefied Nat. Gas Terminating & Processing Plant  | 52     | 354 Compressor Station Equipment                       | -                 | -            |
| 55         357         Other Equipment         -           56         358         Asset Retirement Costs for Underground Storage Plant         -           57         TOTAL Underground Storage Plant (enter total of lines 44 thru 56)         -           58         Other Storage Plant         -           59         360         Land and Land Rights         -           60         361         Structures and Improvements         -           61         362         Gas Holders         -           62         363         Purification Equipment         -           63         363.1         Liquefaction Equipment         -           64         363.2         Vaporizing Equipment         -           65         363.3         Compressor Equipment         -           66         363.4         Measuring and Regulating Equipment         -           67         363.5         Other Equipment         -           68         363.6         Asset Retirement Costs for Other Storage Plant         -           69         TOTAL Other Storage Plant (Enter Total of lines 58-68)         -           70         Base Load Liquefied Nat. Gas Terminating & Processing Plant         -           71         364.1 <td< td=""><td>53</td><td></td><td>-</td><td>-</td></td<>   | 53     |  | -                 | -            |
| 56         358         Asset Retirement Costs for Underground Storage Plant         -           57         TOTAL Underground Storage Plant (enter total of lines 44 thru 56)         -           58         Other Storage Plant         -           59         360         Land and Land Rights         -           60         361         Structures and Improvements         -           61         362         Gas Holders         -           62         363         Purification Equipment         -           63         363.1         Liquefaction Equipment         -           64         363.2         Vaporizing Equipment         -           65         363.3         Compressor Equipment         -           66         363.4         Measuring and Regulating Equipment         -           67         363.5         Other Equipment         -           68         363.6         Asset Retirement Costs for Other Storage Plant         -           69         TOTAL Other Storage Plant (Enter Total of lines 58-68)         -           70         Base Load Liquefied Nat. Gas Terminating & Processing Plant         -           71         364.1         Land and Land Rights         -           72         364.2  |        |  | -                 | -            |
| 57         TOTAL Underground Storage Plant (enter total of lines 44 thru 56)         -           58         Other Storage Plant         -           59         360         Land and Land Rights         -           60         361         Structures and Improvements         -           61         362         Gas Holders         -           62         363         Purification Equipment         -           63         363.1         Liquefaction Equipment         -           64         363.2         Vaporizing Equipment         -           65         363.3         Compressor Equipment         -           66         363.4         Measuring and Regulating Equipment         -           67         363.5         Other Equipment         -           68         363.6         Asset Retirement Costs for Other Storage Plant         -           69         TOTAL Other Storage Plant (Enter Total of lines 58-68)         -           70         Base Load Liquefied Nat. Gas Terminating & Processing Plant         -           71         364.1         Land and Land Rights         -           72         364.2         Structures and Improvements         -           73         364.3         LNG Processing  |        |  | -                 | -            |
| 58         Other Storage Plant         -           59         360         Land and Land Rights         -           60         361         Structures and Improvements         -           61         362         Gas Holders         -           62         363         Purification Equipment         -           63         363.1         Liquefaction Equipment         -           64         363.2         Vaporizing Equipment         -           65         363.3         Compressor Equipment         -           66         363.4         Measuring and Regulating Equipment         -           67         363.5         Other Equipment         -           68         363.6         Asset Retirement Costs for Other Storage Plant         -           69         TOTAL Other Storage Plant (Enter Total of lines 58-68)         -           70         Base Load Liquefied Nat. Gas Terminating & Processing Plant         -           71         364.1         Land and Land Rights         -           72         364.2         Structures and Improvements         -           73         364.3         LNG Processing Terminal Equipment         -           74         364.4         LNG Transportation Equip  |        |  | -                 | -            |
| 59         360         Land and Land Rights         -           60         361         Structures and Improvements         -           61         362         Gas Holders         -           62         363         Purification Equipment         -           63         363.1         Liquefaction Equipment         -           64         363.2         Vaporizing Equipment         -           65         363.3         Compressor Equipment         -           66         363.4         Measuring and Regulating Equipment         -           67         363.5         Other Equipment         -           68         363.6         Asset Retirement Costs for Other Storage Plant         -           69         TOTAL Other Storage Plant (Enter Total of lines 58-68)         -           70         Base Load Liquefied Nat. Gas Terminating & Processing Plant         -           71         364.1         Land and Land Rights         -           72         364.2         Structures and Improvements         -           73         364.3         LNG Processing Terminal Equipment         -           74         364.4         LNG Transportation Equipment         -   |        |  | -                 | -            |
| 60       361       Structures and Improvements       -         61       362       Gas Holders       -         62       363       Purification Equipment       -         63       363.1       Liquefaction Equipment       -         64       363.2       Vaporizing Equipment       -         65       363.3       Compressor Equipment       -         66       363.4       Measuring and Regulating Equipment       -         67       363.5       Other Equipment       -         68       363.6       Asset Retirement Costs for Other Storage Plant       -         69       TOTAL Other Storage Plant (Enter Total of lines 58-68)       -         70       Base Load Liquefied Nat. Gas Terminating & Processing Plant       -         71       364.1       Land and Land Rights       -         72       364.2       Structures and Improvements       -         73       364.3       LNG Processing Terminal Equipment       -         74       364.4       LNG Transportation Equipment       -   |        |  | _                 | -            |
| 61       362       Gas Holders       -         62       363       Purification Equipment       -         63       363.1       Liquefaction Equipment       -         64       363.2       Vaporizing Equipment       -         65       363.3       Compressor Equipment       -         66       363.4       Measuring and Regulating Equipment       -         67       363.5       Other Equipment       -         68       363.6       Asset Retirement Costs for Other Storage Plant       -         69       TOTAL Other Storage Plant (Enter Total of lines 58-68)       -         70       Base Load Liquefied Nat. Gas Terminating & Processing Plant       -         71       364.1       Land and Land Rights       -         72       364.2       Structures and Improvements       -         73       364.3       LNG Processing Terminal Equipment       -         74       364.4       LNG Transportation Equipment       -  |        |  | -                 |              |
| 62       363       Purification Equipment       -         63       363.1       Liquefaction Equipment       -         64       363.2       Vaporizing Equipment       -         65       363.3       Compressor Equipment       -         66       363.4       Measuring and Regulating Equipment       -         67       363.5       Other Equipment       -         68       363.6       Asset Retirement Costs for Other Storage Plant       -         69       TOTAL Other Storage Plant (Enter Total of lines 58-68)       -         70       Base Load Liquefied Nat. Gas Terminating & Processing Plant       -         71       364.1       Land and Land Rights       -         72       364.2       Structures and Improvements       -         73       364.3       LNG Processing Terminal Equipment       -         74       364.4       LNG Transportation Equipment       -   |        |  | -                 | -            |
| 63       363.1       Liquefaction Equipment       -         64       363.2       Vaporizing Equipment       -         65       363.3       Compressor Equipment       -         66       363.4       Measuring and Regulating Equipment       -         67       363.5       Other Equipment       -         68       363.6       Asset Retirement Costs for Other Storage Plant       -         69       TOTAL Other Storage Plant (Enter Total of lines 58-68)       -         70       Base Load Liquefied Nat. Gas Terminating & Processing Plant       -         71       364.1       Land and Land Rights       -         72       364.2       Structures and Improvements       -         73       364.3       LNG Processing Terminal Equipment       -         74       364.4       LNG Transportation Equipment       -   |        |  | -                 |              |
| 65       363.3       Compressor Equipment       -         66       363.4       Measuring and Regulating Equipment       -         67       363.5       Other Equipment       -         68       363.6       Asset Retirement Costs for Other Storage Plant       -         69       TOTAL Other Storage Plant (Enter Total of lines 58-68)       -         70       Base Load Liquefied Nat. Gas Terminating & Processing Plant       -         71       364.1       Land and Land Rights       -         72       364.2       Structures and Improvements       -         73       364.3       LNG Processing Terminal Equipment       -         74       364.4       LNG Transportation Equipment       -   | 63     |  | -                 | -            |
| 66       363.4       Measuring and Regulating Equipment       -         67       363.5       Other Equipment       -         68       363.6       Asset Retirement Costs for Other Storage Plant       -         69       TOTAL Other Storage Plant (Enter Total of lines 58-68)       -         70       Base Load Liquefied Nat. Gas Terminating & Processing Plant       -         71       364.1       Land and Land Rights       -         72       364.2       Structures and Improvements       -         73       364.3       LNG Processing Terminal Equipment       -         74       364.4       LNG Transportation Equipment       -   | 64     |  | -                 | -            |
| 67       363.5       Other Equipment       -         68       363.6       Asset Retirement Costs for Other Storage Plant       -         69       TOTAL Other Storage Plant (Enter Total of lines 58-68)       -         70       Base Load Liquefied Nat. Gas Terminating & Processing Plant       -         71       364.1       Land and Land Rights       -         72       364.2       Structures and Improvements       -         73       364.3       LNG Processing Terminal Equipment       -         74       364.4       LNG Transportation Equipment       -   | 65     |  | -                 | -            |
| 68       363.6       Asset Retirement Costs for Other Storage Plant       -         69       TOTAL Other Storage Plant (Enter Total of lines 58-68)       -         70       Base Load Liquefied Nat. Gas Terminating & Processing Plant       -         71       364.1       Land and Land Rights       -         72       364.2       Structures and Improvements       -         73       364.3       LNG Processing Terminal Equipment       -         74       364.4       LNG Transportation Equipment       -  |        | 363.4 Measuring and Regulating Equipment               | -                 | -            |
| 69       TOTAL Other Storage Plant (Enter Total of lines 58-68)       -         70       Base Load Liquefied Nat. Gas Terminating & Processing Plant       -         71       364.1 Land and Land Rights       -         72       364.2 Structures and Improvements       -         73       364.3 LNG Processing Terminal Equipment       -         74       364.4 LNG Transportation Equipment       -  |        |  | -                 | -            |
| 70       Base Load Liquefied Nat. Gas Terminating & Processing Plant         71       364.1 Land and Land Rights       -         72       364.2 Structures and Improvements       -         73       364.3 LNG Processing Terminal Equipment       -         74       364.4 LNG Transportation Equipment       -  |        |  | -                 | -            |
| 71       364.1       Land and Land Rights       -         72       364.2       Structures and Improvements       -         73       364.3       LNG Processing Terminal Equipment       -         74       364.4       LNG Transportation Equipment       -   |        |  | -                 | •            |
| 72       364.2       Structures and Improvements       -         73       364.3       LNG Processing Terminal Equipment       -         74       364.4       LNG Transportation Equipment       -   |        |  | _                 | -            |
| 73 364.3 LNG Processing Terminal Equipment - 364.4 LNG Transportation Equipment -   |        |  |                   | -            |
| 74 364.4 LNG Transportation Equipment -   |        |  |                   | -            |
|   |        |  | -                 | -            |
|   | 75     | 364.5 Measuring and Regulating Equipment               | -                 | -            |
| 76 364.6 Compressor Station Equipment -   |        |  | -                 | -            |
| 77 364.7 Communications Equipment -   |        |  | -                 | -            |
| 78 364.8 Other Equipment -  |        |  | -                 | -            |
| 79 364.9 Asset Retirement Costs for Base Load Liquefied Nat Gas -   |        |  | -                 | -            |
| 80 TOTAL Base Load Liq. Nat. Gas Terminating & Processing -   | 80     | TOTAL Base Load Liq. Nat. Gas Terminating & Processing | -                 | -            |

| nal (Mo, Da nission (Mo, Da ni | tinued)<br>fers E                                   | Balance at End of Year (g)  |
|--|---|---|
| nents Transi (f)   |   | End of Year (g)   |
| (f)  |   | End of Year (g)   |
|  |   | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- |
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|  | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>-<br>-<br>-   |
|  | -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-      | -<br>-<br>-<br>-<br>-<br>-<br>-   |
| -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-   | -<br>-<br>-<br>-<br>-<br>-<br>-                     | -<br>-<br>-<br>-<br>-<br>-  |
| -<br>-<br>-<br>-<br>-<br>-<br>-<br>-   | -<br>-<br>-<br>-<br>-<br>-                          | -<br>-<br>-<br>-  |
| -<br>-<br>-<br>-<br>-<br>-<br>-<br>-   | -<br>-<br>-<br>-<br>-<br>-                          | -<br>-<br>-<br>-  |
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|  | -<br>-<br>-<br>-<br>-<br>-                          |   |

| Casca  | f Respondent   | This Report is:                    | Date of Report   | Year Ending  |
|--|--|------------------------------------|--|--|
|  | ade Natural Gas Corporation  | (1) An Original                    | (Mo, Da, Yr)   | Dec 31, 2016   |
| Casca  | ade Natural Gas Corporation  | (2) A Resubmission                 | (IVIO, Da, TT)   | Dec 31, 2010   |
|  | GAS PLANT IN SERV  | ICE (Accounts 101, 102, 103 a      | and 106)   |  |
|  | Acco   | unt                                | Balance at   |  |
| Line   |  |                                    | Beginning of Year  | Additions  |
| No.  | (a)  |                                    | (b)  | (c)  |
| 81   | TOTAL Nat'l Gas Storage and Pro  | ocessing Plant (Total of 57,       | -  | -  |
| 82<br>83   | TRANSMISSION PLANT 365.1 Land and land rights  |                                    | 211,405  |  |
| 84   | 365.2 Rights-of-way  |                                    | 1,018,396  |  |
| 85   | 366 Structures and improvements  | -                                  |  |  |
| 86   | 367 Mains  | 16,039,369                         | 310  |  |
| 87   | 368 Compressor station equipment   |                                    | -  |  |
| 88   | 369 Measuring and regulating station eq  | uipment                            | 156,139  |  |
| 89   | 370 Communication equipment  |                                    | -  |  |
| 90   | 371 Other equipment  | asian Dlant                        | - 62.444   |  |
| 91<br>92   | 372 Asset Retirement Costs for Transmi-<br>TOTAL Transmission Plant (Total lin   |                                    | 62,414<br>17,487,723   | 310  |
| 93   | DISTRIBUTION PLANT   | es 85 tillu 91)                    | 17,407,723   | 310  |
| 94   | 374 Land and land rights   |                                    | 2,242,584  |  |
| 95   | 375 Structures and improvements  |                                    | 996,901  | 1,759  |
| 96   | 376 Mains  |                                    | 313,529,194  | 28,451,557   |
| 97   | 377 Compressor station equipment   | 2,097,767                          |  |  |
| 98   | 378 Measuring and regulating equipment   |                                    | 17,272,772   | 2,259,392  |
| 99   | 379 Measuring and regulating equipmen  | t - City gate                      | 450 220 052  | 0.004.000  |
| 100<br>101   | 380 Services<br>381 Meters   | 159,336,053<br>38,531,995          | 6,681,662<br>4,271,276   |  |
| 101  | 382 Meter installations  |                                    | 22,396,768   | 558,562  |
| 103  | 383 House regulators   | 7,775,274                          | 203,480  |  |
| 104  | 384 House regulator installations  | -                                  |  |  |
| 105  | 385 Industrial measuring and regulating  | 7,893,081                          | 313,401  |  |
| 106  | 386 Other property on customers' premis  | -                                  |  |  |
| 107  | 387 Other equipment  | -                                  |  |  |
| 108  | 388 Retirement Costs for Distribution Pla  | 11,652,938                         | 1,267,220  |  |
| 109<br>110   | TOTAL Distribution Plant (Enter tota<br>GENERAL PLANT  | ror lines 94 thru 108)             | 583,725,327  | 44,008,309   |
| 111  | 389 Land and land rights   |                                    | 2,743,073  |  |
| 112  | 390 Structures and improvements  |                                    | 13,456,811   | 144,542  |
| 113  | 391 Office furniture and Equipment   |                                    | 5,569,104  | 191,493  |
| 114  | 392 Transportation equipment   | 10,437,071                         |  |  |
|  |  | 10,437,071                         | 1,561,006  |  |
| 115  | 393 Stores equipment   |                                    | 56,468   |  |
| 115<br>116   | 393 Stores equipment 394 Tools, shop and garage equipment  |                                    | 56,468<br>5,467,689  | 1,561,006<br>439,785   |
| 115<br>116<br>117  | <ul> <li>393 Stores equipment</li> <li>394 Tools, shop and garage equipment</li> <li>395 Laboratory equipment</li> </ul>   |                                    | 56,468<br>5,467,689<br>102,645   | 439,785  |
| 115<br>116<br>117<br>118   | 393 Stores equipment 394 Tools, shop and garage equipment 395 Laboratory equipment 396 Power operated equipment  |                                    | 56,468<br>5,467,689<br>102,645<br>2,538,226  | 439,785<br>1,233,191   |
| 115<br>116<br>117  | <ul> <li>393 Stores equipment</li> <li>394 Tools, shop and garage equipment</li> <li>395 Laboratory equipment</li> </ul>   |                                    | 56,468<br>5,467,689<br>102,645   | 439,785<br>1,233,191<br>96,267   |
| 115<br>116<br>117<br>118<br>119  | 393 Stores equipment 394 Tools, shop and garage equipment 395 Laboratory equipment 396 Power operated equipment 397 Communication equipment  |                                    | 56,468<br>5,467,689<br>102,645<br>2,538,226<br>5,429,141   | 439,785<br>1,233,191   |
| 115<br>116<br>117<br>118<br>119<br>120<br>121<br>122                             | 393 Stores equipment 394 Tools, shop and garage equipment 395 Laboratory equipment 396 Power operated equipment 397 Communication equipment 398 Miscellaneous equipment Subtotal (Total of lines 111 thru 120) 399 Other Tangible Property   |                                    | 56,468<br>5,467,689<br>102,645<br>2,538,226<br>5,429,141<br>55,936   | 439,785<br>1,233,191<br>96,267<br>2,098                                |
| 115<br>116<br>117<br>118<br>119<br>120<br>121<br>122<br>123                      | 393 Stores equipment 394 Tools, shop and garage equipment 395 Laboratory equipment 396 Power operated equipment 397 Communication equipment 398 Miscellaneous equipment Subtotal (Total of lines 111 thru 120) 399 Other Tangible Property 399.1 Asset Retirement Costs for General  | Plant                              | 56,468<br>5,467,689<br>102,645<br>2,538,226<br>5,429,141<br>55,936<br>45,856,164                                   | 439,785<br>1,233,191<br>96,267<br>2,098<br>3,668,382                   |
| 115<br>116<br>117<br>118<br>119<br>120<br>121<br>122<br>123<br>124               | 393 Stores equipment 394 Tools, shop and garage equipment 395 Laboratory equipment 396 Power operated equipment 397 Communication equipment 398 Miscellaneous equipment Subtotal (Total of lines 111 thru 120) 399 Other Tangible Property 399.1 Asset Retirement Costs for General TOTAL General Plant (Total lines 1)  | Plant                              | 56,468<br>5,467,689<br>102,645<br>2,538,226<br>5,429,141<br>55,936<br>45,856,164                                   | 439,785<br>1,233,191<br>96,267<br>2,098<br>3,668,382<br>-<br>3,668,382 |
| 115<br>116<br>117<br>118<br>119<br>120<br>121<br>122<br>123<br>124<br>125        | 393 Stores equipment 394 Tools, shop and garage equipment 395 Laboratory equipment 396 Power operated equipment 397 Communication equipment 398 Miscellaneous equipment Subtotal (Total of lines 111 thru 120) 399 Other Tangible Property 399.1 Asset Retirement Costs for General TOTAL General Plant (Total lines 1: TOTAL (Accounts 101 and 106)                                     | Plant<br>21, 122, and 123)         | 56,468<br>5,467,689<br>102,645<br>2,538,226<br>5,429,141<br>55,936<br>45,856,164                                   | 439,785<br>1,233,191<br>96,267<br>2,098<br>3,668,382                   |
| 115<br>116<br>117<br>118<br>119<br>120<br>121<br>122<br>123<br>124<br>125<br>126 | 393 Stores equipment 394 Tools, shop and garage equipment 395 Laboratory equipment 396 Power operated equipment 397 Communication equipment 398 Miscellaneous equipment Subtotal (Total of lines 111 thru 120) 399 Other Tangible Property 399.1 Asset Retirement Costs for General TOTAL General Plant (Total lines 1: TOTAL (Accounts 101 and 106) Gas plant purchased (See Instructio | Plant<br>21, 122, and 123)<br>n 8) | 56,468<br>5,467,689<br>102,645<br>2,538,226<br>5,429,141<br>55,936<br>45,856,164<br>-<br>45,856,164<br>672,988,424 | 439,785<br>1,233,191<br>96,267<br>2,098<br>3,668,382<br>-<br>3,668,382 |
| 115<br>116<br>117<br>118<br>119<br>120<br>121<br>122<br>123<br>124<br>125        | 393 Stores equipment 394 Tools, shop and garage equipment 395 Laboratory equipment 396 Power operated equipment 397 Communication equipment 398 Miscellaneous equipment Subtotal (Total of lines 111 thru 120) 399 Other Tangible Property 399.1 Asset Retirement Costs for General TOTAL General Plant (Total lines 1: TOTAL (Accounts 101 and 106)                                     | Plant<br>21, 122, and 123)<br>n 8) | 56,468<br>5,467,689<br>102,645<br>2,538,226<br>5,429,141<br>55,936<br>45,856,164                                   | 439,785<br>1,233,191<br>96,267<br>2,098<br>3,668,382<br>-<br>3,668,382 |

| Oascauc Hat              | ural Gas Corporation  | (1) An Original (2) A Resubmission | (Mo, Da, Yr)           | Dec 31, 2016                     |
|--------------------------|-----------------------|------------------------------------|------------------------|----------------------------------|
|                          | GAS PLANT IN SERVI    | CE (Accounts 101, 102, 10          | 3 and 106) (continued) |                                  |
| Line<br>No.              | Retirements<br>(d)    | Adjustments<br>(e)                 | Transfers<br>(f)       | Balance at<br>End of Year<br>(g) |
| 81                       | (u) -                 | (e)<br>-                           | - (1)                  | (9)                              |
| 82                       |                       |                                    |                        |                                  |
| 83                       |                       |                                    |                        | 211,4                            |
| 84                       |                       |                                    |                        | 1,018,3                          |
| 85                       |                       |                                    |                        | -                                |
| 86                       |                       |                                    |                        | 16,039,6                         |
| 87                       |                       |                                    |                        | -                                |
| 88                       |                       | 1                                  |                        | 156,1                            |
| 89                       |                       |                                    |                        |                                  |
| 90<br>91                 |                       |                                    |                        | -<br>62,4                        |
| 92                       | _                     | 1                                  | -                      | 17,488,0                         |
| 93                       | -                     | ı                                  | _                      | 17,400,0                         |
| 94                       |                       | (436)                              |                        | 2,242,1                          |
| 95                       |                       | (1,836)                            |                        | 996,8                            |
| 96                       | (507,472)             |                                    |                        | 341,473,2                        |
| 97                       |                       |                                    |                        | 2,097,7                          |
| 98                       | (123,683)             |                                    |                        | 19,408,4                         |
| 99                       |                       |                                    |                        | -                                |
| 100                      | (417,688)             | (00, 400)                          |                        | 165,600,0                        |
| 101                      | (574,503)             | (92,403)                           | (44.004)               | 42,136,3                         |
| 102<br>103               | (19,502)<br>(181,980) | (18,646)                           | (41,224)               | 22,894,6<br>7,778,1              |
| 104                      | (181,960)             | (10,040)                           |                        | 7,770,1                          |
| 105                      | (41,871)              |                                    | 41,224                 | 8,205,8                          |
| 106                      | (+1,011)              |                                    | 71,227                 | - 0,200,0                        |
| 107                      |                       |                                    |                        | -                                |
| 108                      | (79,802)              |                                    |                        | 12,840,3                         |
| 109                      | (1,946,501)           | (113,321)                          | -                      | 625,673,8                        |
| 110                      |                       |                                    |                        |                                  |
| 111                      |                       | (4,392)                            |                        | 2,738,6                          |
| 112                      | (75.540)              | (26,716)                           |                        | 13,574,6                         |
| 113<br>114               | (75,540)<br>(609,413) | (30,414)<br>(8,792)                | 35,946                 | 5,654,6<br>11,415,8              |
| 115                      | (609,413)             | (199)                              | 33,940                 | 56,2                             |
| 116                      | (281,088)             | (8,312)                            |                        | 5,618,0                          |
| 117                      | (==:,===)             | (446)                              |                        | 102,1                            |
| 118                      | (1,207,738)           | 343                                | (1,434)                | 2,562,5                          |
| 119                      | (34,284)              | (3,884)                            |                        | 5,487,2                          |
| 120                      |                       | (274)                              |                        | 57,7                             |
| 121                      | (2,208,063)           | (83,086)                           | 34,512                 | 47,267,9                         |
| 122                      |                       |                                    |                        |                                  |
| 123                      | (2,208,063)           | (83,086)                           | -<br>34,512            | -<br>47,267,9                    |
| 12/1 I                   | (2,208,063)           | (344,124)                          | 34,512                 | 716,178,8                        |
|                          | (7,107,307)           | (344,124)                          | -                      | - 10,170,0                       |
| 125                      |                       | -                                  | -                      | -                                |
| 124<br>125<br>126<br>127 | -                     |                                    |                        |                                  |
| 125<br>126               | -<br>-<br>(4,154,564) | (344,124)                          | 34,512                 | -<br>716,178,8                   |

| NAME OF RESPONDENT           |   |   | This Report Is:   | DATE OF REPORT           | YEAR OF REPORT              |
|------------------------------|---|---|---|--------------------------|-----------------------------|
| CAS                          | CADE NATURAL GAS CORPOR   | ATION                                       | (1) An Original   | (M,D,Y)                  | Dec. 31, 2016               |
|                              | GAS   | S PROPERTY                                  | (2) A Resubmission  AND CAPACITY LEASED TO  | OTHERS                   |                             |
| descri <sub>l</sub><br>2. In | r all leases in which the average leption of each facility or leased cap<br>column (d) provide the lease payn | ease income cacity that is conents received | over the initial term of the lease<br>lassified as gas plant in service<br>d from others. | e exceeds \$500,000, pro |                             |
| 3. De                        | esignate associated companies wi  | th an asterisk                              |   |                          |                             |
| Line<br>No.                  | Name of Lessor<br>(a)   | (b)   | Description of Lease<br>(c)   | Currei                   | yments For<br>nt Year<br>d) |
| 1                            | None  |   |   | ,                        | ,                           |
| 2                            |   |   |   |                          |                             |
| 3                            |   |   |   |                          |                             |
| 4                            |   |   |   |                          |                             |
| 5                            |   |   |   |                          |                             |
| 6                            |   |   |   |                          |                             |
| 7                            |   |   |   |                          |                             |
| 8                            |   |   |   |                          |                             |
| 9                            |   |   |   |                          |                             |
| 10                           |   |   |   |                          |                             |
| 11                           |   |   |   |                          |                             |
| 12                           |   |   |   |                          |                             |
| 13                           |   |   |   |                          |                             |
| 14                           |   |   |   |                          |                             |
| 15                           |   |   |   |                          |                             |
| 16                           |   |   |   |                          |                             |
| 17                           |   | -   |   |                          |                             |
| 18                           |   |   |   |                          |                             |
| 19                           |   |   |   |                          |                             |
| 20<br>21                     |   |   |   |                          |                             |
| 22                           |   |   |   |                          |                             |
| 23                           |   |   |   |                          |                             |
| 24                           |   |   |   |                          |                             |
| 25                           |   |   |   |                          |                             |
| 26                           |   |   |   |                          |                             |
| 27                           |   |   |   |                          |                             |
| 28                           |   |   |   |                          |                             |
| 29                           |   |   |   |                          |                             |
| 30                           |   |   |   |                          |                             |
| 31                           |   |   |   |                          |                             |
| 32                           |   |   |   |                          |                             |
| 33                           |   |   |   |                          |                             |
| 34                           |   |   |   |                          |                             |
| 35                           |   |   |   |                          |                             |
| 36                           |   |   |   |                          |                             |
| 37                           |   |   |   |                          |                             |
| 38                           |   |   |   |                          |                             |
| 39                           |   | 1   |   |                          |                             |
| 40                           |   | 1   |   |                          |                             |
| 41                           |   |   |   |                          |                             |
| 42                           |   | 1   |   |                          |                             |
| 43                           |   |   |   |                          |                             |
| 44                           | I<br>Itotal -   | +   |   |                          |                             |
|                              |   |   |   |                          |                             |

| NAME OF RESPONDENT    |   | This Report Is:                                    | DATE OF REPORT                                      | YEAR OF REPORT                   |
|-----------------------|---|--|---|----------------------------------|
| CAS                   | CADE NATURAL GAS CORPORATION  | (1) An Original (2) A Resubmission                 | (M,D,Y)   | Dec. 31, 2016                    |
|                       | GAS PLANT HELD  | FOR FUTURE USE (Acc                                | ount 105)   |                                  |
| items of 2. Fo column | eport separately each property held for future use at of property held for future use.  If property having an original cost of \$1,000,000 or man (a), in addition to other required information, the day of the cost was transferred to Account 105. | end of the year having an                          | original cost of \$1,000,00                         | or future use, give in           |
| Line<br>No.           | Description and Location<br>of Property<br>(a)  | Date Originally Included<br>in this Account<br>(b) | ate Expected to be Use<br>in Utility Service<br>(c) | Balance at<br>End of Year<br>(d) |
| 4                     | Man a   |  |   |                                  |
| 2                     | None  |  |   |                                  |
| 3                     |   |  |   |                                  |
| 4                     |   |  |   |                                  |
| 5                     |   |  |   |                                  |
| 6                     |   |  |   |                                  |
| 7                     |   |  |   |                                  |
| 8                     |   |  |   |                                  |
| 9                     |   |  |   |                                  |
| 11                    |   |  |   |                                  |
| 12                    |   |  |   |                                  |
| 13                    |   |  |   |                                  |
| 14                    |   |  |   |                                  |
| 15                    |   |  |   |                                  |
| 16                    |   |  |   |                                  |
| 17                    |   |  |   |                                  |
| 18<br>19              |   |  |   |                                  |
| 20                    |   |  |   |                                  |
| 21                    |   |  |   |                                  |
| 22                    |   |  |   |                                  |
| 23                    |   |  |   |                                  |
| 24                    |   |  |   |                                  |
| 25                    |   |  |   |                                  |
| 26                    |   |  |   |                                  |
| 27<br>28              |   |  |   |                                  |
| 29                    |   |  |   |                                  |
| 30                    |   |  |   |                                  |
| 31                    |   |  |   |                                  |
| 32                    |   |  |   |                                  |
| 33                    |   |  |   |                                  |
| 34                    |   |  |   |                                  |
| 35                    |   |  |   |                                  |
| 36<br>37              |   |  |   |                                  |
| 38                    |   |  |   |                                  |
| 39                    |   |  |   |                                  |
| 40                    |   |  |   |                                  |
| 41                    |   |  |   |                                  |
| 42                    |   |  |   |                                  |
| 43                    |   |  |   |                                  |
| 44                    | TOTAL   |  |   |                                  |

| NAME           | OF RESPONDENT   | This Report Is:          | DATE OF REPORT  | YEAR OF REPORT                                 |
|----------------|---|--------------------------|---|--|
| CAS            | CADE NATURAL GAS CORPORATION  | (1) An Original          | (Mo, Da, Yr)  | Dec. 31, 2016                                  |
|                | CONSTRUCTION WORK IN  | (2) A Resubmission       | (Account 107)   | •  |
| 1 D            | eport below descriptions and balances at end of year or pr  |                          |   |  |
| 2. Sh<br>Demor | now items relating to "research, development, and demons<br>nstration (see Acct. 107 of the Uniform System of Account | stration" projects last, |   | Development, and                               |
| 3. Mi          | inor projects (less than \$500,000) may be grouped.   |                          |   |  |
| Line<br>No     | Description of Project  |                          | Construction Work in<br>Progress - Gas<br>(Account 107) | Estimated Additional<br>Cost of Project<br>(c) |
| 140            | (a)   |                          | (Account 107)   | (0)  |
| 1              | SUNNYSIDE GATE STATION  |                          | 1,550,041   |  |
| 2              | SOUTHRIDGE GATE STATION   |                          | 1,526,404   |  |
| 3              | GL ESSENTIALS SOFTWARE  |                          | 924,952   |  |
|                | IVR-WEB IMPLEMENTATIION   |                          | 816,175   |  |
|                | POWERPLAN UPGRADE   |                          | 512,891   |  |
| 6              |   |                          |   |  |
| 7              |   |                          |   |  |
| 8              |   |                          |   |  |
| 10             |   |                          |   |  |
| 11             |   |                          |   |  |
| 12             |   |                          |   |  |
|                | Minor distribution system/general plant projects each und   | ler \$500,000            | 2,817,202   |  |
| 14             | , <u> </u>  |                          |   |  |
| 15             |   |                          |   |  |
| 16             |   |                          |   |  |
| 17             |   |                          |   |  |
| 18             |   |                          |   |  |
| 19             |   |                          |   |  |
| 20<br>21       |   |                          |   |  |
| 22             |   |                          |   |  |
| 23             |   |                          |   |  |
| 24             |   |                          |   |  |
| 25             |   |                          |   |  |
| 26             |   |                          |   |  |
| 27             |   |                          |   |  |
| 28             |   |                          |   |  |
| 29             |   |                          |   |  |
| 30<br>31       |   |                          |   |  |
| 32             |   |                          |   |  |
| 33             |   |                          |   |  |
| 34             |   |                          |   |  |
| 35             |   |                          |   |  |
| 36             |   |                          |   |  |
| 37             |   |                          |   |  |
| 38             |   |                          |   |  |
| 39             |   |                          |   |  |
| 40             |   |                          |   |  |
| 41             |   |                          |   |  |
| 42<br>43       |   |                          |   |  |
| 43             |   |                          |   |  |
| 45             | TOTAL -   |                          | 8,147,665   | -  |

# **BLANK PAGE**

[Next page is 217]

| Name       | e of Respondent   | This Report Is:                     | Date of Report                 | Yea                     | r of report |
|------------|---|-------------------------------------|--------------------------------|-------------------------|-------------|
| Cas        | scade Natural Gas Corporation   | (1) An Original                     | (Mo, Da, Yr)                   | Dec                     | . 31, 2016  |
|            | Non Tradition   | (2) A Resubmission                  | anded New Dreisets             |                         |             |
|            |   | nal Rate Treatment Aff              |                                |                         |             |
|            | Commission's Certificate Policy Statement provides a threshold  |                                     |                                |                         |             |
|            | ncially support the project without relying on subsidization from its RC P61,227 (1999); order clarifying policy, 90 FERC P61,128 (20 |                                     |                                |                         |             |
|            | name of the facility granted non-traditional rate treatment.  | 100), order clarifying policy, 92 i | LING F01,094 (2000) (F0110)    | y Statement). In Column | a,          |
|            | blumn b, list the CP Docket Number where the Commission author  | orized the facility.                |                                |                         |             |
|            | olumn c, indicate the type of rate treatment approved by the Com  |                                     | k).                            |                         |             |
| 4. In co   | olumn d, list the amount in Account 101, Gas Plant in Service, as   | sociated with the facility.         |                                |                         |             |
| 5. In co   | olumn e, list the amount in Account 108, Accumulated Provision f  | or Depreciation of Gas Utility Pl   | ant, associated with the facil | ity.                    |             |
|            | 1   |                                     | T                              | T                       | T           |
| Lina       | Name of Facility  |                                     | CP                             | Type of                 | Gas Plant   |
| Line<br>No |   |                                     | Docket No.                     | Rate<br>Treatment       | in Service  |
| 110        |   |                                     |                                | ricatilicit             |             |
|            | (a)   |                                     | (b)                            | (c)                     | (d)         |
| 1          | None  |                                     | , ,                            | , ,                     | , ,         |
| 2          |   |                                     |                                |                         |             |
| 3          |   |                                     |                                |                         |             |
| 4          |   |                                     |                                |                         |             |
| 5<br>6     |   |                                     |                                |                         |             |
| 7          |   |                                     |                                |                         |             |
| 8          |   |                                     |                                |                         |             |
| 9          |   |                                     |                                |                         |             |
| 10         |   |                                     |                                |                         |             |
| 11         |   |                                     |                                |                         |             |
| 12         |   |                                     |                                |                         |             |
| 13         |   |                                     |                                |                         |             |
| 14<br>15   |   |                                     |                                |                         |             |
| 16         |   |                                     |                                |                         |             |
| 17         |   |                                     |                                |                         |             |
| 18         |   |                                     |                                |                         |             |
| 19         |   |                                     |                                |                         |             |
| 20         |   |                                     |                                |                         |             |
| 21         |   |                                     |                                |                         |             |
| 22         |   |                                     |                                |                         |             |
| 24         |   |                                     |                                |                         |             |
| 25         |   |                                     |                                |                         |             |
| 26         |   |                                     |                                |                         |             |
| 27         |   |                                     |                                |                         |             |
| 28         |   |                                     |                                |                         |             |
| 29         |   |                                     |                                |                         |             |
| 30<br>31   |   |                                     |                                |                         |             |
| 32         |   |                                     |                                |                         |             |
| 33         |   |                                     |                                |                         |             |
| 34         |   |                                     |                                |                         |             |
| 35         |   |                                     |                                |                         |             |
| 36         |   |                                     |                                |                         |             |
|            | Total   |                                     |                                |                         |             |
|            |   |                                     |                                |                         |             |
|            |   |                                     |                                |                         |             |

| Name of Respondent              |  |                                       |                               | This Report Is:                     | Date of Report | Year/Per                 | riod of Report |  |
|---------------------------------|--|---------------------------------------|-------------------------------|-------------------------------------|----------------|--------------------------|----------------|--|
| Cascade Natural Gas Corporation |  |                                       |                               | (1) An Original                     | (Mo, Da, Yr)   | Dec.                     | 31, 2016       |  |
|                                 |  |                                       | Tue dition of Data Tue st     | (2) A Resubmission                  |                |                          | ·              |  |
|                                 | Land Park Income   |                                       |                               | ment Afforded New Pro               |                | - Carlos Barrello Arr    |                |  |
|                                 |  |                                       |                               | 81, Accumulated Deferred Inco       |                | ortization Property; Acc | ount 282,      |  |
|                                 | ccumulated Deferred Income Taxes – Other Property; Account 283, Accumulated Deferred Income Taxes – Other, associated with the facility.  In column g, report the total amount included in the gas operations expense accounts during the year related to the facility (Account 401, Operation Expense). |                                       |                               |                                     |                |                          |                |  |
| . In co                         | lumn h, report the total   | amount included in the gas mai        | intenance expense accounts du | ring the year related to the facili | ty.            |                          |                |  |
|                                 | In column i, report the amount of depreciation expense accrued on the facility during the year.  |                                       |                               |                                     |                |                          |                |  |
|                                 | In column j, list any other expenses(including taxes) allocated to the facility.   |                                       |                               |                                     |                |                          |                |  |
|                                 | In column k, report the incremental revenues associated with the facility.  Identify the volumes received and used for any incremental project that has a separate fuel rate for that project.   |                                       |                               |                                     |                |                          |                |  |
|                                 | vide the total amounts   | · · · · · · · · · · · · · · · · · · · | ,,                            |                                     |                |                          |                |  |
|                                 | Accumulated  | Accumulated                           | Operating                     | Maintenance                         | Depreciation   | Other                    | Incremental    |  |
| Line                            | Depreciation   | Deferred                              | Expense                       | Expense                             | Expense        | Expenses                 | Revenues       |  |
| No                              |  | Income<br>Taxes                       |                               |                                     |                | (including taxes)        |                |  |
|                                 | (e)  | (f)                                   | (g)                           | (h)                                 | (i)            | (j)                      | (k)            |  |
| 1                               | (-)  | (-)                                   | (9)                           | (**)                                | (1)            | U)                       | ()             |  |
| 2                               |  |                                       |                               |                                     |                |                          |                |  |
| 3                               |  |                                       |                               |                                     |                |                          |                |  |
| 4                               |  |                                       |                               |                                     |                |                          |                |  |
| 5<br>6                          |  |                                       |                               |                                     |                |                          |                |  |
| 7                               |  |                                       |                               |                                     |                |                          |                |  |
| 8                               |  |                                       |                               |                                     |                |                          |                |  |
| 9                               |  |                                       |                               |                                     |                |                          |                |  |
| 10                              |  |                                       |                               |                                     |                |                          |                |  |
| 11                              |  |                                       |                               |                                     |                |                          |                |  |
| 12                              |  |                                       |                               |                                     |                |                          |                |  |
| 13<br>14                        |  |                                       |                               |                                     |                |                          |                |  |
| 15                              |  |                                       |                               |                                     |                |                          |                |  |
| 16                              |  |                                       |                               |                                     |                |                          |                |  |
| 17                              |  |                                       |                               |                                     |                |                          |                |  |
| 18                              |  |                                       |                               |                                     |                |                          |                |  |
| 19                              |  |                                       |                               |                                     |                |                          |                |  |
| 20                              |  |                                       |                               |                                     |                |                          |                |  |
| 22                              |  |                                       |                               |                                     |                |                          |                |  |
| 23                              |  |                                       |                               |                                     |                |                          |                |  |
| 24                              |  |                                       |                               |                                     |                |                          |                |  |
| 25                              |  |                                       |                               |                                     |                |                          |                |  |
| 26                              |  |                                       |                               |                                     |                |                          |                |  |
| 27<br>28                        |  |                                       |                               |                                     |                |                          |                |  |
| 29                              |  |                                       |                               |                                     |                |                          |                |  |
| 30                              |  |                                       |                               |                                     |                |                          |                |  |
| 31                              |  |                                       |                               |                                     |                |                          |                |  |
| 32                              |  |                                       |                               |                                     |                |                          |                |  |
| 33                              |  |                                       |                               |                                     |                |                          |                |  |
| 34                              |  |                                       |                               |                                     |                |                          |                |  |
| 35<br>36                        |  |                                       |                               |                                     |                |                          |                |  |
| 55                              |  |                                       |                               |                                     |                |                          |                |  |
|                                 |  |                                       |                               | 1                                   |                |                          |                |  |
|                                 |  |                                       |                               |                                     |                |                          |                |  |
|                                 |  |                                       |                               |                                     |                |                          |                |  |
|                                 |  |                                       |                               |                                     |                |                          |                |  |
|                                 |  |                                       |                               |                                     |                |                          |                |  |

| NAME OF RESPONDENT                                     | This Report Is:                       | DATE OF REPORT | YEAR OF REPORT |  |  |  |  |
|--|---------------------------------------|----------------|----------------|--|--|--|--|
| CASCADE NATURAL GAS CORPORATION                        | (1) ✓ An Original (2)  A Resubmission | (Mo, Da, Yr)   | Dec 31, 2016   |  |  |  |  |
| GENERAL DESCRIPTION OF CONSTRUCTION OVERHEAD PROCEDURE |                                       |                |                |  |  |  |  |

- 1. For each construction overhead, explain: (a) the nature and extent of work, etc., that the overhead charges are intended to cover, (b) the general procedure for determining the amount capitalized, (c) the method of distribution to construction jobs, (d) whether different rates are applied to different types of construction, (e) basis of differentiation in rates for different types of construction, and (f) whether the overhead is directly or indirectly assigned.
- 2. Show below the computation of allowance for funds used during construction rates, in accordance with the provisions of Gas Plant Instructions 3 (17) of the Uniform System of Accounts.
- 3. Where a net-of-tax rate for borrowed funds is used, show the appropriate tax effect adjustment to the computations below in a manner that clearly indicates the amount of reduction in the gross rate for tax effects.
- 1. Engineering & Supervision and General & Administrative overhead:

Engineer & Supervision (ES) overhead consists of employees' time in preparation of work orders, mapping, determining feasibility, and other Engineering/construction based supervisory costs related to new construction which are not identified with a specific project, along with the associated payroll taxes and employee benefit costs.

General & Administrative (GA) overhead consists of employees' time in processing A/P, A/R, receiving orders, and other administrative functions which are not identified with a specific project, along with the associated payroll taxes and employee benefit costs.

Both ES & GA (ES/GA) are accumulated in pools from which a portion is allocated each month. The allocation is based on a rate determined by the Fixed Assets Analyst and approved by the Manager of General & Asset Accounting which is then applied to the current month activity for all applicable work orders to determine how much should be transferred from the ES/GA pools to the affected work orders. This is accomplished via a system (PowerPant) batch operation. An applicable work order is one that 1) is capital installation/purchase, and not a preliminary survey or investigative in nature. Note that purchase projects only receive GA overhead, not ES. Construction projects receive both.

2. ALLOWANCE FOR BORROWED FUNDS USED DURING CONSTRUCTION (AFUDC): The formula on page 218a is used.

| NAME OF                    | RESPONDENT   |                       | This Report Is:                |                              | DATE OF REPORT                  | YEAR OF REPORT |
|----------------------------|--|-----------------------|--------------------------------|------------------------------|---------------------------------|----------------|
| CAS                        | CADE NATURAL GAS CORPORATION   |                       | (1)                            |                              | (Mo, Da, Yr)                    | Dec 31, 2016   |
|                            |  | UDTION OF             | (2)                            | IFAD DDOOFDUDE (             |                                 |                |
|                            | GENERAL DESCR  | THON OF               | CONSTRUCTION OVERH             | EAD PROCEDURE (conti         | inuea)                          |                |
| COMPUTA                    | TION OF ALLOWANCE FOR FUNDS USED DURING (  | CONSTRUC <sup>*</sup> | TION RATES                     |                              |                                 |                |
| 1. For line                | (5), column (d) below, enter the rate granted in the last r                                  | ate proceedi          | ing. If not available, use the | e average rate earned durir  | ng the preceding 3 years.       |                |
| -                          | in a footnote, the specific entity used as the source for $\boldsymbol{t}$                   |                       | =                              |                              |                                 |                |
| <ol><li>Indicate</li></ol> | , in a footnote, if the reported rate of return is one that ha                               | as been appro         | oved in a rate case, black-b   | oox settlement rate, or an a | actual three-year average rate. |                |
| 1. Compo                   | onents of Formula (Derived from actual book balances a                                       | nd actual cos         | st rates):                     |                              |                                 |                |
| Line                       | Title  |                       | Amount                         | Capitalization Ratio (%)     | Cost Rate Percentage            |                |
| No                         | (a)  |                       | (b)                            | (c)                          | (d)                             |                |
|                            | (1) Average Short-Term Debt  | S                     | 0                              |                              |                                 |                |
|                            | (2) Short-Term Interest Rate   |                       |                                |                              | s 0.00%                         |                |
|                            | (3) Long-Term Debt   | D                     | 211,929,397                    | 52.6%                        |                                 |                |
|                            | (4) Preferred Stock  | Р                     | 0                              | 47.40/                       | p 7.53%                         |                |
|                            | (5) Common Equity  | С                     | 190,909,865                    | 47.4%                        | c 7.53%                         |                |
|                            | <ul><li>(6) Total Capitalization</li><li>(7) Average Construction Work In Progress</li></ul> | w                     | 402,839,262<br>\$ 13,135,280   | 100.0%                       |                                 |                |
| 2 Gross                    | Rate for Borrowed Funds  |                       | + d[(D/(D+P+C)) (1 - S/W))     | 1                            | 2.82%                           |                |
|                            | or Other Funds [1 - (S/W)] [p(P/(D+P+C)) +   |                       |                                |                              | 3.57%                           |                |
|                            | ted Average Rate Actually Used for the Year:   | - (0/(011 10          |                                |                              | 3.37 /6                         |                |
| J                          | a. Rate for Borrowed Funds -   |                       | 2.78%                          |                              |                                 |                |
|                            | b. Rate for Other Funds -  |                       | 3.52%                          |                              |                                 |                |
|                            |  |                       |                                |                              |                                 |                |
| İ                          |  |                       |                                |                              |                                 |                |
|                            |  |                       |                                |                              |                                 |                |

| NIAME   | OF RESPONDENT  | lπ  | his Report Is:  | DATE OF REPORT  | YEAR OF REPORT          |
|---|--|---|---|---|-------------------------|
|   |  | (   | ) An Original   |   |                         |
| CAS   | SCADE NATURAL GAS CORPORATION  |   | A Resubmission  | (Mo, Da, Yr)  | Dec. 31, 2016           |
|   | ACCUMULATED PROVISION FOR DEPRI  | ECIATION OF GAS (   | JTILITY PLANT (Accou  | ınt 108)  |                         |
| 2. Exp<br>column<br>3. The<br>If the re<br>prelimi<br>the app<br>4. Sho | lain in a footnote any important adjustments during year.  Ilain in a footnote any difference between the amount for book cost of plant (d), excluding retirements of non-depreciable property.  It provisions of Account 108 in the Uniform System of Accounts require the espondent has a significant amount of plant retired at year end which has many closing entries to tentatively functionalize the book cost of the plant repropriate functional classifications.  In a footnote any important amount of plant retired at year end which has many closing entries to tentatively functionalize the book cost of the plant repropriate functional classifications. | t retirements of depre<br>not been recorded an<br>etired. In addition, inco<br>preciation accounting. | ciable plant be recorder<br>d/or classified to the varude all costs included in | d when such plant i<br>rious reserve functi<br>n retirement work in | s removed from service. |
| b. At I   | nes 7 and 14, add rows as necessary to report all data. Additional rows s  |   |   | 7.02, etc.  |                         |
|   | Section A. Balances  | and Changes During<br>Total   | g the Year<br>Gas Plant   | Gas Plant Held  | Gas Plant               |
| Line<br>No.   | ltem<br>(a)  | (c+d+e)<br>(b)  | In-Service<br>(c)   | For Future Use<br>(d)   | Leased to Others<br>(e) |
|   | Section A. BALANCES AND CHANGES DURING YEAR  | (224 422 224)   | (224 422 224)   |   |                         |
| 1<br>2  | Balance Beginning of Year  Depreciation Provisions for Year, Charged to:   | (334,128,931)   | (334,128,931)   | -   | -                       |
| 3   | (403) Depreciation Expense   | (17,154,611)  | (17,154,611)  |   |                         |
| 4   | (403.1) Depreciation Expense for Asset Retirement Costs  | - 1   | ·   |   |                         |
| 5   | (413) Expense of Gas Plant Leased to Others  | (774 600)   | (774 600)   |   |                         |
| <u>6</u><br>7   | Transportation Expenses - Clearing Other Clearing Accounts   | (771,626)   | (771,626)   |   |                         |
| 8   | Other Clearing Accounts  Other Clearing (specify) (footnote details):  | -   |   |   |                         |
|   | ARO Assets   | (117,405)   | (117,405)   |   |                         |
| 9   | TOTAL D  | - (40.040.040)  | (40.040.040)  |   |                         |
| 10<br>11  | TOTAL Depreciation Provisions for the Year (Total of lines 3 thru 8)  Net Charges for Plant Retired:   | (18,043,642)  | (18,043,642)  | -   | -                       |
| 12  | Book Cost of Plant Retired   | 4,137,771   | 4,137,771   |   |                         |
| 13  | Cost of Removal  | 1,448,560   | 1,448,560   |   |                         |
| 14  | Salvage (Credit)   | (1,186,711)   | (1,186,711)   |   |                         |
| 15<br>16  | TOTAL Net Charges for Plant Retired (Total of lines 12 thru 14)  Other Debit or Credit Items (Describe) (footnote datails):  | 4,399,620   | 4,399,620   | -   | -                       |
| 10  | Increase/Decrease in RWIP  | (160,584)   | (160,584)   |   |                         |
|   | Other Debits/Credits   | (16,226)  | (16,226)  |   |                         |
| 17  |  | -   | , , , , , , , , , , , , , , , , , , ,   |   |                         |
| 18  | Book Cost of Asset Retirement Costs  | (0.47.0.40.700)   | (0.47.0.40.700)   |   |                         |
| 19  | BALANCE End of Year (Total of lines 1, 10,15,16 and 18)  | (347,949,763)   | (347,949,763)   | -   | -                       |
|   | Section B. Balances at End of Year According to Functional Classifications   |   |   |   |                         |
| 21  | Production - Manufactured Gas  | -   |   |   |                         |
| 22  | Production and Gathering - Natural Gas   | -   |   |   |                         |
| 23  | Products Extraction - Natural Gas  | -   |   |   |                         |
| 24<br>25  | Underground Gas Storage Other Storage Plant  | -   |   |   |                         |
| 26  | Base Load LNG Terminalling & Processing Plant  | -   |   |   |                         |
| 27  | Transmission   | (11,690,140)  | (11,690,140)  |   |                         |
| 28  | Distribution   | (315,803,091)   | (315,803,091)   |   |                         |
| 29  | General  | (20,929,604)  | (20,929,604)  |   |                         |
|   | Intangible Plant Retirement work-in-progress   | (138,158)<br>611,230  | (138,158)<br>611,230  |   |                         |
| 30  | TOTAL (Enter Total of lines 21 thru 31)  | (347,949,763)   | (347,949,763)   | -   | -                       |
| NOTE:   |  | (- ///  | (- ,,,  | 1   |                         |
|   |  |   |   |   |                         |

| NAME OF RESPONDENT  |                |              | This Report Is:   |                         | DATE OF REPORT       |      |                 | YEAR OF REPORT |       |               |
|---|----------------|--------------|-------------------|-------------------------|----------------------|------|-----------------|----------------|-------|---------------|
| CASCADE NATURAL GAS CO  | RPORATION      |              | (1) An Original   |                         | (M,D,Y)              |      | Dec. 31, 2016   |                |       |               |
|   |                |              | (2) A Resubmi     | 164.1, 164.2 and 164.3) |                      |      | , , , ,         |                |       |               |
|   | GAS STC        | IKED (ACCOL  | unt 117.1, 117.2, | 117.3, 117.4,           | 164.1, 164.2 an      | a 16 | 04.3)           |                |       |               |
| If during the year adjustments  | were made to   | the stored a | as inventory repo | orted in column         | ıs (d). (f). (g). an | d (h | ) (such as to c | correct cumula | ative |               |
| naccuracies of gas measurements   |                |              |                   |                         |                      |      |                 |                |       |               |
| charged or credited.  |                |              |                   |                         |                      |      |                 |                |       |               |
| 2. Report in column (e) all encroa                                      |                |              |                   | designated as           | base gas, colu       | mn ( | b), and systen  | n balancing ga | as,   |               |
| column (c), and gas property record 3. State in a footnote the basis of |                |              |                   |                         | martiana Alaa        | -4-4 | - i ftt-        |                |       |               |
| to report storage (i.e., fixed asset m                                  |                |              |                   | and noncurrent          | portions. Also,      | Siai | e in a loothote | the method t   | useu  |               |
| g. (,   |                | ,            |                   |                         |                      |      |                 |                |       |               |
|   |                |              | Noncurrent        |                         | Current              |      | LNG             | LNG            |       |               |
| Line Description  | (Account       | (Account     | (Account          | (Account                | (Account             |      | (Account        | (Account       |       | Total         |
| No. (a)   | 117.1)         | 117.2)       | 117.3)            | 117.4)                  | 164.1)               |      | 164.2)          | 164.3)         |       | (:)           |
| No. (a)  1 Balance, beginning of year                                   | (b)            | (c)          | (d)               | (e)                     | (f)<br>Not allocated | \$   | (g)<br>712,311  | (h)            | \$    | (i)<br>712,31 |
| 2 Gas delivered to storage  |                | -            |                   |                         | Not allocated        | φ    | 712,311         |                | Φ     | 712,31        |
| 3 (contract account)  | +              |              |                   |                         | -                    | \$   | (800,096)       |                | \$    | (800,096      |
| 4 Gas withdrawn from storage  |                |              |                   |                         |                      | *    | (555,555)       |                | *     | (550,00       |
| 5 (contra account)  |                |              |                   |                         | -                    | \$   | 1,792,949       |                | \$    | 1,792,94      |
| 6 Other debits or credits   |                |              |                   |                         |                      |      |                 |                |       |               |
| 7 (pipeline imbalance)  |                |              |                   |                         | -                    |      | -               |                |       | -             |
| 8   |                |              |                   |                         |                      |      |                 |                |       |               |
| 9   |                |              |                   |                         | N. C. II. C. I       | •    | 1 705 101       |                | _     | 4 705 40      |
| 10 Balance, end of year   |                |              |                   |                         | Not allocated        | \$   | 1,705,164       |                | \$    | 1,705,164     |
| 11 Therms   |                | -            |                   |                         | Not allocated        |      | 5,122,000       |                |       | 5,122,000     |
| 13 Mcf  |                |              |                   |                         | 140t allocated       |      | 477,461         |                |       | 477,46        |
| 14  |                |              |                   |                         |                      |      | 177,101         |                |       | 111,10        |
| 15 Amount per therm   |                |              |                   |                         |                      | \$   | 0.3329          |                | \$    | 0.3329        |
| 16 Amount per Mcf   |                |              |                   |                         |                      | \$   | 3.5713          |                | \$    | 3.5713        |
| 17  |                |              |                   |                         |                      |      |                 |                |       |               |
| 18 Dth  |                |              |                   |                         |                      | •    | 512,200         |                |       | 512,200       |
| 19 Amount Per Dth<br>20   |                |              |                   |                         |                      | \$   | 3.3291          |                | \$    | 3.329         |
| 21  |                | -            |                   |                         |                      |      |                 |                |       |               |
| 22  |                |              |                   |                         |                      |      |                 |                |       |               |
| 22  |                |              |                   |                         |                      |      |                 |                |       |               |
|   |                |              |                   |                         |                      |      |                 |                |       |               |
| 23<br>24  |                |              | and noncurrent r  | ortions:                |                      |      |                 |                |       |               |
| 23  | inventory bety | veen current | and noncarrent p  |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betw | veen current | and noneument p   |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betv | ween current | and noncurrent p  |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betv | veen current | ana nonounciii ș  |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betv | ween current | and noncurrent p  |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betv | ween current | and noncurrent p  |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betv | ween current | and noncontent p  |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betu | ween current | and nonedirency   |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betu | ween current | and nonedirent p  |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betv | ween current | and nonedirent p  |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betv | ween current | and nonedirent    |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betv | ween current | and nonedirent p  |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betv | ween current | and nonedirent p  |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betv | ween current | and nonedirent p  |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betv | ween current | and nonedirent p  |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betv | ween current | and nonedirent    |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betv | ween current | and nonedirent    |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betv | ween current | and nonedirent p  |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betv | ween current | and nonedirent p  |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betv | ween current | and nonedirent p  |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betv | ween current | and nonedirent p  |                         |                      |      |                 |                |       |               |
| 23<br>24  | inventory betv | ween current | and nonedirent p  |                         |                      |      |                 |                |       |               |

| Name        | of Respondent   | This Report Is:                    | Date of Report        | Year of report         |
|-------------|---|------------------------------------|-----------------------|------------------------|
| Cas         | cade Natural Gas Corporation                                      | (1) An Original (2) A Resubmission | (Mo, Da, Yr)          | Dec. 31, 2016          |
|             | Prepayments (Acct 165), Extraordinary Property Losses (Acct 182.1 |                                    | egulatory Study Costs | (Acct 182.2)           |
|             |   |                                    |                       |                        |
|             | Prepayments (A  | Acct 165)                          |                       |                        |
|             |   |                                    |                       |                        |
| 1. R        | eport below the particulars (details) on each prepayment.         |                                    |                       | T                      |
| Lina        | Nature of Payments  |                                    |                       | Balance at End of Year |
| Line<br>No. | nature of Payments  |                                    |                       | (in dollars)           |
|             | (a)   |                                    |                       | (b)                    |
| 1           | Prepaid Insurance   |                                    |                       | Not Allocated          |
| 2           | Prepaid Rents   |                                    |                       | Not Allocated          |
|             | Prepaid Taxes Prepaid Pension                                     |                                    |                       | Not Allocated          |
|             | Prepaid Executive Supplemental Retirement                         |                                    |                       | -                      |
| 4           | Prepaid Interest  |                                    |                       | -                      |
|             | Miscellaneous Prepayments   |                                    |                       | Not Allocated          |
| 6           | TOTAL -   |                                    |                       | -                      |
|             |   |                                    |                       |                        |
|             |   |                                    |                       |                        |
|             |   |                                    |                       |                        |
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|             |   |                                    |                       |                        |
|             |   |                                    |                       |                        |

| Name     | Name of Respondent This Report Is: Date of Report Year of report  |            |             |            |             |              |               |  |
|----------|---|------------|-------------|------------|-------------|--------------|---------------|--|
| Cas      | cade Natural Gas Corporation  |            |             | (1) An O   |             | (Mo, Da, Yr) | Dec. 31, 2016 |  |
|          |   | thul ages  | (Aost 100 f | (2) A Res  |             |              |               |  |
|          | Prepayments (Acct 165), Extraordinary Property Losses (Acct 182.1), Unrecovered Plant & Regulatory Study Costs (Acct 182.2) |            |             |            |             |              |               |  |
|          | (Continued)   |            |             |            |             |              |               |  |
|          |   |            |             |            |             |              |               |  |
|          |   |            |             |            |             |              |               |  |
|          | EXTRAORDINARY PROPERTY LOSSES (Account 182.1)   |            |             |            |             |              |               |  |
|          | Description of Extraordinary Loss [Include  |            |             | Losses     | Written off | Written off  | Balance at    |  |
|          | the date of loss, the date of Commission  | Balance at | Total       | Recognized | During Year | During Year  | End of Year   |  |
| Line     | authorization to use Account 182.1 and  | Beginning  | Amount      | During     | , i         | ·            |               |  |
| No.      | period of amortization (mo, yr to mo. Yr)].   | of Year    | of Loss     | Year       | Account     | Amount       |               |  |
|          | Add rows as necessary to report all data.   |            |             |            | Charged     |              |               |  |
| 7        | (a)   | (b)        | (c)         | (d)        | (e)         | (f)          | (g)           |  |
| 7<br>8   |   |            |             |            |             |              |               |  |
| 9        | none  |            |             |            |             |              |               |  |
| 10       |   |            |             |            |             |              |               |  |
| 11       |   |            |             |            |             |              |               |  |
| 12       |   |            |             |            |             |              |               |  |
| 13<br>14 |   |            |             |            |             |              |               |  |
|          | TOTAL -   |            |             |            |             |              |               |  |
|          |   |            |             |            |             |              |               |  |
|          |   |            |             |            |             |              |               |  |
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|          |   |            |             |            |             |              |               |  |
|          |   |            |             |            |             |              |               |  |
|          |   |            |             |            |             |              |               |  |
|          |   |            |             |            |             |              |               |  |
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|          |   |            |             |            |             |              |               |  |
|          |   |            |             |            |             |              |               |  |
|          |   |            |             |            |             |              |               |  |
|          |   |            |             |            |             |              |               |  |
|          |   |            |             |            |             |              |               |  |
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|          |   |            |             |            |             |              |               |  |
|          |   |            |             |            |             |              |               |  |

| Name                            | of Respondent  |              |             | This Repor | t ls:                        | Date of Report       | Year of report |
|---------------------------------|--|--------------|-------------|------------|------------------------------|----------------------|----------------|
| Cascade Natural Gas Corporation |  |              |             |            | riginal                      | (Mo, Da, Yr)         | Dec. 31, 2016  |
|                                 | Prepayments (Acct 165), Extraordinary Pro  | perty Losses | (Acct 182.1 |            | submission<br>red Plant & Re | gulatory Study Costs | (Acct 182.2)   |
|                                 |  | ,            | (Continue   |            |                              | gainer, char, coole  | (11001 102.2)  |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 | UNRECOVERED PLANT AND REGULATORY STUDY COSTS (Account 182.2)                                   |              |             |            |                              |                      |                |
|                                 | Description of Unrecovered Plant and Regulatory  |              |             | Costs      | Written off                  | Written off          | Balance at     |
|                                 | Study Costs [Include in the drscription of costs,  | Balance at   | Total       | Recognized | During Year                  | During Year          | End of Year    |
| Line                            | the date of Commission authorization to use  | Beginning    | Amount      | During     | A                            | A                    |                |
| No.                             | Account 182.2 and period of amortization (mo, yr, to mo, yr)]. Add rows as necessary to report | of Year      | of Loss     | Year       | Account                      | Amount               |                |
|                                 | all data. Number rows in sequence beginning  |              |             |            |                              |                      |                |
|                                 | with the next row number after the last row  |              |             |            |                              |                      |                |
|                                 | number used in extraordinary property losses.  |              |             |            | Charged                      |                      |                |
|                                 | (a)  | (b)          | (c)         | (d)        | (e)                          | (f)                  | (g)            |
| 16                              |  |              |             |            |                              |                      |                |
| 17                              |  |              |             |            |                              |                      |                |
| 18                              | None   |              |             |            |                              |                      |                |
| 19                              |  |              |             |            |                              |                      |                |
| 20                              |  |              |             |            |                              |                      |                |
| 22                              |  |              |             |            |                              |                      |                |
| 23                              |  |              |             |            |                              |                      |                |
| 24                              |  |              |             |            |                              |                      |                |
| 25                              |  |              |             |            |                              |                      |                |
| 26                              | Total  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
| i<br>I                          |  |              |             |            |                              |                      |                |
| Ì                               |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |
|                                 |  |              |             |            |                              |                      |                |

| Name of Respondent This Report Is: Date of Report Year of report |   |  |                       |   |                     |                       |                       |  |
|--|---|--|-----------------------|---|---------------------|-----------------------|-----------------------|--|
| Caso   | cade Natural Gas Corporation  |  |                       | (1) An Original (2) A Resubmission      |                     | (Mo, Da, Yr)          | Dec. 31, 2016         |  |
|  |   | OTHE   | R REGIII ATORY A      | (2) A Resubmission  SSETS (Account 182. | 3)                  |                       |                       |  |
| Ren  | ort below the details called for concerning   |  |                       | •                                       | -                   | egulatory agencies (a | ind not includable in |  |
|  | counts).  | ig other regulatory a                          | 33013 Willon are cree | ated through the ratem                  | aking actions of re | gulatory agencies (a  | ind not includable in |  |
| . For ı  | For regulatory assets being amortized, show period of amortization in column (a).   |  |                       |   |                     |                       |                       |  |
|  | Minor items (5% of the balance at End of Year for Account 182.3 or amounts less than \$250,000, whichever is less) may be grouped by classes.   |  |                       |   |                     |                       |                       |  |
|  | ort separately any "Deferred Regulatory   |  |                       |   |                     |                       |                       |  |
|  | Provide in a footnote, for each line item, the regulatory ciation where authoriztion for the regulatory asset has been granted (e.g. Commission Order, state commission order, court decision). |  |                       |   |                     |                       |                       |  |
| nuer, c  | Description and Purpose of Other  | Balance at                                     | Debits                | Written off During                      | Written off         | Written off During    | Balance at End of     |  |
| Line   | Regulatory Assets   | Beginning                                      | Debits                | Quarter/Year                            | During Period       | Period Amount         | Current Quarter/Year  |  |
| No.  | Ç ,   | Current  |                       | Account Charged                         | Amount              | Deemed                |                       |  |
|  |   | Quarter/Year                                   |                       |   | Recovered           | Unrecoverable         |                       |  |
|  |   |  |                       |   |                     |                       |                       |  |
| 1  | (a)   | (b)  | (c)                   | (d)                                     | (e)                 | (f)                   | (g)                   |  |
| 2  |   |  |                       |   |                     |                       |                       |  |
| 3  |   |  |                       |   |                     |                       |                       |  |
| 4 N  | Miscellaneous   | -  |                       |   |                     |                       | -                     |  |
| 6  |   | <u>                                       </u> |                       |   |                     |                       |                       |  |
|  | Asset Retirement Obligation   | -  |                       |   | -                   | -                     | -                     |  |
| 8 (<br>9   | WA regulatory asset)  |  |                       |   |                     |                       |                       |  |
|  | FAS 158 Regulatory Asset  | 51,650,830                                     | (2,655,261)           |   | -                   | -                     | 48,995,569            |  |
|  | Total system asset  |  |                       |   |                     |                       |                       |  |
| 12<br>13   |   |  |                       |   |                     |                       |                       |  |
| 14   |   |  |                       |   |                     |                       |                       |  |
| 15   |   |  |                       |   |                     |                       |                       |  |
| 16<br>17   |   |  |                       |   |                     |                       |                       |  |
| 18   |   |  |                       |   |                     |                       |                       |  |
| 19   |   |  |                       |   |                     |                       |                       |  |
| 20   |   |  |                       |   |                     |                       |                       |  |
| 22   |   |  |                       |   |                     |                       |                       |  |
| 23   |   |  |                       |   |                     |                       |                       |  |
| 24<br>25   |   |  |                       |   |                     |                       |                       |  |
| 26   |   |  |                       |   |                     |                       |                       |  |
| 27   |   |  |                       |   |                     |                       |                       |  |
| 28   |   |  |                       |   |                     |                       |                       |  |
| 30   |   |  |                       |   |                     |                       |                       |  |
| 31   |   |  |                       |   |                     |                       |                       |  |
| 32<br>33   |   |  |                       |   |                     |                       |                       |  |
| 34   |   |  |                       |   |                     |                       |                       |  |
| 35   |   |  |                       |   |                     |                       |                       |  |
| 36<br>37   |   |  |                       |   |                     |                       |                       |  |
| 38   |   |  |                       |   |                     |                       |                       |  |
| 39   | Fotol and an activity   | F4 0F2 005                                     | (0.0FF.00.)           |   | -                   |                       | 40.005.505            |  |
| 40 <b>1</b>  | Total system asset  | 51,650,830                                     | (2,655,261)           |   | -                   | -                     | 48,995,569            |  |

| Name or       | Doggandant  | lame of Respondant This Report Is: Date of Report Year of Report |  |              |  |  |                |  |  |  |
|---------------|---|--|--|--------------|--|--|----------------|--|--|--|
|               |   | (1) An Orig  |  |              |  |  |                |  |  |  |
| Casca         | ade Natural Gas Corporation   | (2) A Resub  |  | (Mc          | o, Da, Yr)                                       | Dec. 3   | 31, 2016       |  |  |  |
|               |   |  | us Deferred Debits (A                            | Account 186) |  |  |                |  |  |  |
| 1 Danor       |   |  |  |              |  |  |                |  |  |  |
|               | t below the details called for concerning misce<br>by deferred deibt being amortized, show period |  |  |              |  |  |                |  |  |  |
|               | ly deferred delot being amortized, snow period<br>items (less than \$250,000) may be grouped b    |  | On in column (a).                                |              |  |  |                |  |  |  |
| 3. WIII 101 1 | Terris (less triair \$200,000) may be grouped b   | y ciasses.   | Balance at                                       |              | Credits Account                                  | Т  | Balance at End |  |  |  |
| Line No.      | Description of Miscellaneous Deferred   | l Dehits   | Beginning of Year                                | Debits       | Charged  | Credits Amount                                   | of Year        |  |  |  |
| LIIIO 140.    | (a)   | Dobito   | (b)  | (c)          | (d)  | (e)  | (f)            |  |  |  |
| 1             | WA Conservation Programs  |  | 3,496,248  |              | 4800-4813  | 5,894,119  | 4,106,018      |  |  |  |
| 2             | (amortization period 11/10-present)   |  | 3,490,240  | 6,503,889    | 4800-4013  | 5,894,119  | 4,100,010      |  |  |  |
| 3             | (amortization penou 11/10-present)  |  | <del>                                     </del> |              | <del></del>                                      | <del> </del>                                     | +              |  |  |  |
|               | WA Bremerton Manufactured Gas Plant Ren   | nadiation  | 16,255,321                                       | 203,395      | <del>                                     </del> | 617,701  | 15,841,015     |  |  |  |
| 5             | WA Bremerton Manufactured Gas Franciscon  | leulation  | 10,233,321                                       | 200,000      | <del>                                     </del> | 011,101  | 10,041,010     |  |  |  |
|               | WA Gas Management Sharing Margin  |  | (9,370)  | 21,043       | 4800-4813, 4890                                  | 11,673   | -              |  |  |  |
| 7             | (amortization period 11/10-present)   |  | (0,010)  | 21,010       | 4000-4010, 1000                                  | 11,010   | +              |  |  |  |
| 8             | (amortization period 11/10 prosont)   |  |  |              | <u> </u>   | <del>                                     </del> | +              |  |  |  |
| 9             | WA Over-refunded Temporary Revenue Cree   | dit  | (3,994)  | 4,085        |  | 91   | _              |  |  |  |
| 10            | WA Over retained Temperary Nevertal 5.5.  | JIL  | (0,00.,  | 1,000        |  | <u> </u>   | +              |  |  |  |
| 11            | WA Core Gas Supply Hedging (current & nor   | ncurrent)  | -  | _            |  | _  | _              |  |  |  |
| 12            | WA Oute dus Supply Floaging (current a ne-  | lourioni   |  |              |  | <del>                                     </del> | +              |  |  |  |
| 13            | WA Decoupling Deferral  |  | -  | 1,737,479    |  | 1,829,812  | (92,333)       |  |  |  |
| 14            | W/ Decoupling Deforts.  |  |  | 1,10.,       |  | 1,020,01   | (0=,00=,       |  |  |  |
| 15            |   |  |  |              |  |  | + 1            |  |  |  |
| 16            |   |  |  |              |  |  | †              |  |  |  |
| 17            |   |  | 1  |              |  |  | †              |  |  |  |
| 18            |   | -  |  |              |  | <del> </del>                                     | †              |  |  |  |
| 19            |   | -  |  |              |  |  | †              |  |  |  |
| 20            |   | -  |  |              |  |  | †              |  |  |  |
| 21            |   | -  |  |              |  |  | †              |  |  |  |
| 22            |   |  |  |              |  |  |                |  |  |  |
| 23            |   |  |  |              |  | <u> </u>   | 1              |  |  |  |
| 24            |   |  |  |              |  |  | <u> </u>       |  |  |  |
| 25            |   |  |  |              |  |  |                |  |  |  |
| 26            |   |  |  |              |  |  | <u> </u>       |  |  |  |
| 27            |   |  |  |              |  |  | <u> </u>       |  |  |  |
| 28            |   |  |  |              |  |  |                |  |  |  |
| 29            |   |  |  |              |  |  |                |  |  |  |
| 30            |   |  |  |              |  |  |                |  |  |  |
| 31            |   |  |  |              |  |  |                |  |  |  |
| 32            |   |  |  |              |  |  |                |  |  |  |
| 33            |   |  |  |              | <u> </u>   |  |                |  |  |  |
| 34            |   |  | <u> </u>   |              | <b></b>  | <u> </u>   |                |  |  |  |
| 35            |   |  | <u> </u>   |              | <u> </u>   | <u> </u>   |                |  |  |  |
| 36            |   |  | <del>                                     </del> |              | <u> </u>   | <u> </u>   |                |  |  |  |
| 37            |   |  | <del>                                     </del> |              |  | <u> </u>   |                |  |  |  |
| 38            | <u> </u>  |  |  |              |  |  |                |  |  |  |
|               |   |  | ļ <b>P</b>                                       |              |  |  | 4              |  |  |  |
| 40            | Total   |  | 19,738,205                                       | 8,469,891    |  | 8,353,396  | 19,854,700     |  |  |  |
|               | Miscellaneous Work in Progress  Total   |  | 19,738,205                                       | 8,469,891    |  | 8,353,396  | ļ              |  |  |  |

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| Name     | of Respondent   | This Report Is:          | Date of Report      | Year of report   |
|----------|---|--------------------------|---------------------|------------------|
| Cas      | cade Natural Gas Corporation  | (1) An Original          | (Mo, Da, Yr)        | Dec. 31, 2016    |
|          | ·   | (2) A Resubmission       |                     |                  |
|          | ACCUMULATED DEFERR  | ED INCOME TAXES (Account | : 190)              |                  |
|          | t the information called for below concerning the respondent's accounting for deferred in   | ncome taxes.             |                     |                  |
|          | ner (Specify), include deferrals relating to other income and deductions.   |                          |                     |                  |
|          | de in a footnote a summary of the type amount of deferred income taxes reported in the<br>s for deferred income taxes that the respondent estimates could include in the fevelopm |                          |                     |                  |
| balarioo | o tot deterred mounte taxes that the respondent estimates could moude in the revelopin  | Balance at               | Changes During      | Changes During   |
|          | Account Subdivisions  | Beginning                | Year                | Year             |
|          |   | of Year                  |                     |                  |
| Line     |   |                          | Amounts Debited     | Amounts Credited |
| No.      | (0)   | (b)                      | to Account 410.1    | to Account 411.1 |
| 1        | (a) Account 190   | (5)                      | (c)                 | (d)              |
| 2        | Electric  | -                        |                     |                  |
| 3        | Gas   | 26,391,798               | (52,362)            | _                |
| 4        | Gas   | 20,391,790               | (32,302)            |                  |
| 5        | Total (Total of Lines 2 thru 4)   | 26,391,798               | (52,362)            | _                |
|          | Other (Specify)   | 20,031,730               | (32,302)            |                  |
|          | TOTAL Account 190 (Lines 5 thru 6)  | 26,391,798               | (52,362)            |                  |
|          | Classification of TOTAL   | 20,331,730               | (02,002)            |                  |
| 9        | Federal Income Tax  | 25,273,741               | (53,504)            | -                |
| 10       | State Income Tax  | 1,118,057                | 1,142               | -                |
| 11       | Local Income Tax  | -                        | -                   |                  |
|          |   |                          |                     |                  |
|          | Amounts assigned to jurisdictions as follows:   |                          |                     |                  |
|          | Federal Income Tax - Washington   | see below                | (39,470)            | -                |
|          | Federal Income Tax - Oregon   | see below                | (14,034)            | -                |
|          | State Income Tax - Oregon   | 1,118,057                | 1,142               | -                |
|          | The federal balance in account 190 is allocated to Washington & Oregon on the basis of used for the allocation of corporate level operating & maintenance expenses and inters     | · · ·                    | n is                |                  |
|          |   |                          |                     |                  |
|          |   | Beginning                | End                 |                  |
|          |   | of Year                  | of Year             |                  |
|          | Federal Income Tax related account Balance  | 25,273,741               | 25,173,398          |                  |
|          |   |                          | ,,,                 |                  |
|          | Balance to be allocated   | 25,273,741               | 25,173,398          |                  |
|          |   |                          |                     |                  |
|          | Washington allocation factor  | 75.73%                   | 75.27%              |                  |
|          | Washington Allocated balance  | 19,139,804               | 18,948,017          |                  |
|          |   |                          |                     |                  |
|          | Oregon allocation factor  | 0.4.070/                 | 04.700/             |                  |
|          | Oregon Allocated balance  | 24.27%<br>6,133,937      | 24.73%<br>6,225,381 |                  |
|          |   |                          |                     |                  |
|          |   |                          |                     |                  |

| Name o | f Respondent            |                         |  |               | This Report Is:   | Date of Report | Year of report |
|--------|-------------------------|-------------------------|--|---------------|---|----------------|----------------|
| Casca  | ade Natural Gas Co      | rporation               |  |               | (1) An Original (2) A Resubmission                        | (Mo, Da, Yr)   | Dec. 31, 2016  |
|        |                         | ACCU                    | MULATED DEFERI                             |               | ES (Account 190) (contir                                  | nued)          |                |
|        |                         |                         |  |               |   | ,              |                |
|        |                         |                         |  |               |   |                |                |
|        |                         |                         |  |               |   |                |                |
|        | Changes During          | Changes During          | Ajustments                                 | Ajustments    | Ajustments  | Ajustments     | Balance at     |
|        | Year                    | Year                    | Debits                                     | Debits        | Credits   | Credits        | End of Year    |
| Line   | Amounts Debited         | Amounts Credited        |  |               |   |                |                |
| No.    | to Account 410.2<br>(e) | to Account 411.2<br>(f) | Account No.<br>(g)                         | Amount<br>(h) | Account No.<br>(I)  | Amount<br>(j)  | (k)            |
| 1      | (e)                     | (1)                     | (g)  | (11)          | (1)   | U)             | (n)            |
| 2      |                         |                         |  |               |   |                | -              |
| 3      | -                       | -                       | Regulatory accounts related to FAS 158 and | 273,664       | Regulatory accounts related to FAS 158 and OR rate change | 124,773        | 26,488,327     |
| 4      |                         |                         | OR rate change adjustments                 | 070.004       | adjustments   | 404.770        | - 00 400 007   |
| 5<br>6 | -                       | -                       | adjustments                                | 273,664       |   | 124,773        | 26,488,327     |
| 7      | -                       | -                       |  | 273,664       |   | 124,773        | 26,488,327     |
| 8      |                         |                         |  |               |   |                |                |
| 9      | -                       | -                       |  | 43,331        |   | 90,170         | 25,173,398     |
| 10     | -                       | -                       |  | 230,333       |   | 34,603         | 1,314,929      |
| 11     | -                       | -                       |  | <u> </u>      |   | -              | -              |
|        |                         |                         |  |               |   |                |                |
|        | -                       | -                       |  | 31,965        |   | 66,518         | see below      |
|        | -                       | -                       |  | 11,366        |   | 23,652         | see below      |
|        | -                       | -                       |  | 230,333       |   | 34,603         | 1,314,929      |
|        |                         |                         |  |               |   |                |                |
|        |                         |                         |  |               |   |                |                |

| Name                                     | of Respondent  | This Report Is:     | Date of Report   | Year of report |
|--|--|---------------------|------------------|----------------|
| Ca                                       | scade Natural Gas Corporation  | (1) An Original     | (Mo, Da, Yr)     | Dec. 31, 2016  |
|  | Journal Guo Gu. Fullancia  | (2) A Resubmission  |                  | 200. 0., 2010  |
|  | RECONCILIATION OF REPORTED NET INCOME WIT  | TH TAXABLE INCOME F | OR FEDERAL INCOM | ME TAXES       |
| comp<br>return<br>amou<br>2. If<br>separ | te Tax accruals and show chedule M-1 of the tax ature of each reconcilling exable net income as if a seturn. State names of ated tax among the group |                     |                  |                |
|  | Details  |                     |                  | Amount         |
| Line<br>No.                              | (a)  |                     |                  | (b)            |
| 1  | Net Issues for the Veer (Page 116)   |                     |                  | 10,303,197     |
| 2  | Net Income for the Year (Page 116)  Reconciling Items for the Year   |                     |                  | 10,000,11.     |
| 3  | Reconcling terms for the Teat  |                     |                  |                |
| 4  | Taxable Income Not Reported on Books   | -                   |                  |                |
| 5  | CIAC   |                     |                  | 4,990,647      |
| 6  | Customer Advances - 2520.000 to 2520.2991  | -                   |                  | 608,407        |
| 7  | Tax Gain (loss) on disposal of assets:   | -                   |                  | 550, 15.       |
| 8  | Pre-1981 assets  |                     |                  | (570,372)      |
| 9  | Post-1980 assets   |                     |                  | (1,205,997)    |
| 10                                       | TOTAL  |                     |                  | 3,822,685      |
| 11                                       | Deductions Recorded on Books Not Deducted for Return   |                     |                  | -,,            |
| 12                                       | Tax Expense  |                     |                  | 5,895,500      |
| 13                                       | Depreciation provision   |                     |                  | -,,-           |
| 14                                       | Pre-1981   |                     |                  | 544,605        |
| 15                                       | Post-1980  |                     |                  | 25,750,544     |
| 16                                       | Vacation Accrual - current year  |                     |                  | 1,746,437      |
| 17                                       | Bad Debt Expense   |                     |                  | 985,349        |
| 18                                       | STIP accrual - addback   |                     |                  | 1,212,601      |
| 19                                       | SFAS No.87 accrual-SERP/SISP expense   |                     |                  | 750,207        |
| 20                                       | SFAS No.87 pension plan accrual  |                     |                  | (176,629)      |
| 21                                       | Retiree Medical Accrual  |                     |                  | 427,529        |
| 22                                       | Charitable Contributions (5981.4261)   |                     |                  | 216,468        |
| 23                                       | Amort of loss on reacquired debt (4281)  |                     |                  | 40,971         |
| 24                                       | Legal Reserve  |                     |                  | 280,000        |
| 25                                       | Permanent diff's   | -                   |                  | 200,000        |
| 26                                       | 50 % of business meals & entertainment   |                     |                  | 152,305        |
| 27                                       | Lobbying (5912.4264)   |                     |                  | 128,096        |
| 28                                       | Interest Expense   |                     |                  | 120,000        |
| 29                                       | Penalties (5984)   |                     |                  | 1,001,099      |
| 30                                       | TOTAL  |                     |                  |                |
| 31                                       | Income Recorded on Books Not Included in Return  |                     |                  | 38,955,082     |
| 32                                       | Interest capitalized adj (IRS>books)   |                     |                  | 53,480         |
| 33                                       | AFUDC Equity   |                     |                  | (361,162)      |
| 34                                       | TOTAL  |                     |                  | (307,682)      |
| 35                                       | Adjusted Net Income to carry forward to page 261A, line 1  |                     |                  | 52,773,282     |
| 36                                       | Adjusted Net income to carry forward to page 2017, line 1  |                     |                  | JZ,11J,ZJZ     |
| 30                                       |  |                     |                  |                |
|  | I  |                     |                  |                |
|  |  |                     |                  |                |
| ļ  |  |                     |                  |                |

| Name | e of Respondent  | This Report Is:                    | Date of Report   | Year of report |
|------|--|------------------------------------|------------------|----------------|
| Ca   | scade Natural Gas Corporation                              | (1) An Original (2) A Resubmission | (Mo, Da, Yr)     | Dec. 31, 2016  |
|      | RECONCILIATION OF REPORTED NET INCOME WITH                 | TAXABLE INCOME FOR                 | R FEDERAL INCOME | TAXES (cont.)  |
| 1    | Adjusted Net Income carried forward from page 261, line 34 |                                    |                  | 52,773,282     |
| 2    | Deductions on Return Not Charged Against Book Income       |                                    |                  |                |
| 3    | Depreciation & amortization of plant                       |                                    |                  |                |
| 4    | Pre-1981   |                                    |                  | =              |
| 5    | Post-1980  |                                    |                  | (24,499,290)   |
| 6    | CC&B Deduction   |                                    |                  | -              |
| 7    | Repairs Deduction  |                                    |                  | (3,637,386)    |
| 7    | Section 174 costs  |                                    |                  | (2,880,285)    |
| 8    | Deferred Gas Costs   |                                    |                  | (318,120)      |
| 8    | Prepaid Expenses   |                                    |                  | (209,142)      |
| 9    | Funding of pension plan                                    |                                    |                  | =              |
| 10   | Vacation accrual - prior year                              |                                    |                  | (1,605,812)    |
| 11   | Bad debts written off                                      |                                    |                  | (975,637)      |
| 12   | Bremerton & Eugene MGP expenses                            |                                    |                  | (182,016)      |
| 13   | Retiree Medical payments                                   |                                    |                  | (359,489)      |
| 14   | SERP - benefit pymts out of plan                           |                                    |                  | (603,443)      |
| 15   | STIP accrual - prior year                                  |                                    |                  | -              |
| 16   | 263A Adjustment - UNICAP                                   |                                    |                  | (9,296)        |
| 17   | Permanent diff's   |                                    |                  |                |
| 18   | 401K Dividends (MDUR)                                      |                                    |                  | (184,446)      |
| 19   | SERP-perm difference piece                                 |                                    |                  | (472,308)      |
| 20   | Oregon State Income Tax                                    |                                    |                  | (295,759)      |
| 21   | TOTAL  |                                    |                  | (36,232,429)   |
| 22   | Federal Tax Net Income                                     |                                    |                  | 16,540,853     |
| 23   | Show Computation of Tax:                                   |                                    |                  |                |
| 24   | Rate   |                                    |                  | 35%            |
| 25   | Estimated Tax Return Federal Income Tax                    |                                    |                  | 5,789,299      |
| 26   | Adjustments:   |                                    |                  |                |
| 27   | Difference between 12/31/14 accrual and tax return         |                                    |                  | (1,695,081)    |
| 28   | Provision for Current Federal Income Tax                   |                                    |                  | 4,094,218      |
| 29   | Allocated to: 409.1  | 409.2                              |                  | Total          |
| 30   | Washington 3,159,843                                       | (142,375)                          |                  | 3,017,468      |
| 31   | Oregon 1,123,528   | (46,778)                           |                  | 1,076,750      |
| 32   | Total 4,283,371  | (189,153)                          |                  | 4,094,218      |
|      |  |                                    |                  |                |

|            |   | T  | <del></del>  |   | <del>- , -</del>                                 |             |
|------------|---|--|--------------|---|--|-------------|
| Name       | of Respondant                                   | This Report Is: (1)  An Original                 | Date         | e of Report                                       | Year of  | f Report    |
| Cas        | cade Natural Gas Corporation                    | (2) A Resubmission                               | (Mc          | o, Da, Yr)  | Dec. 3   | 31, 2016    |
|            | Of  | ther Deferred Credits (A                         | Account 253) |   |  |             |
|            | port below the details called for concerning or |  |              |   |  |             |
|            | any deferred credit being amortized, show p     |  |              |   |  |             |
| J. Will it | or items (less than \$250,000) may be groupe    | T classes.                                       | Debit        |   | 1  |             |
| , ,        | Description of Other                            | Balance at                                       | Contra       | Debit   |  | Balance at  |
| Line       | Deferred Credits                                | Beginning o                                      |              |   | Credits  | End of Year |
| No.        | (a)   | Year (b  |              | (d)   | (e)  | (f)         |
|            | WA Deferred Gas Costs                           | (1,999,526                                       |              | 39,306,137  | (36,988,491)                                     | 318,120     |
| 2          | (amortization period 11/10-present)             |  |              |   |  |             |
| 3          |   |  |              |   | <u> </u>   |             |
| 4<br>5     |   | <del>                                     </del> |              |   | +  |             |
|            | SGL Deposit                                     | Unallocated                                      | 134 / 228.4  | 1   | + +  | Unallocated |
|            | Customer Unclaimed Credits                      | Unallocated                                      | 134 / 220.   | <del>*                                     </del> | +  | Unallocated |
|            | MDUR Interco NC Payable - FAS 158               | Unallocated                                      | 228.3/182    | +   |  | Unallocated |
|            | Pension Contribution                            | Unallocated                                      | various      | <u></u>   | <u></u>  | Unallocated |
| 10         |   |  |              |   |  |             |
| 11         |   |  |              |   |  |             |
| 12         |   |  |              |   | <u> </u>   | <u> </u>    |
| 13<br>14   |   | <u> </u>   |              |   | <del>                                     </del> |             |
| 15         | <del> </del>                                    | <del>                                     </del> | +            | +   | +  |             |
| 16         | <del> </del>                                    |  |              | <del></del>                                       | +  |             |
| 17         | <u> </u>  | <del> </del>                                     | +            | +   | +  |             |
| 18         |   |  |              |   |  |             |
| 19         |   |  |              |   |  |             |
| 20         |   |  |              |   |  |             |
| 21         |   | <u> </u>   |              |   | <u> </u>   |             |
| 22         | <del> </del>                                    | <u> </u>   |              |   |  |             |
| 23<br>24   | <del> </del>                                    | <del> </del>                                     | +            | <del></del>                                       | + +  |             |
| 25         | <u> </u>  | <del>                                     </del> | +            | +   | <del>                                     </del> |             |
| 26         |   |  | +            | +   | +  |             |
| 27         |   |  | 1            | -   |  |             |
| 28         |   |  |              |   |  |             |
| 29         |   |  |              |   |  |             |
| 30         |   |  |              |   |  | <u> </u>    |
| 31         |   | <u> </u>   |              |   | <del>                                     </del> | <u> </u>    |
| 32<br>33   |   |  |              |   | <del>                                     </del> |             |
| 34         |   | +  | +            | +   | +  |             |
| 35         | <u> </u>  | <del> </del>                                     |              | +   | +  | <del></del> |
| 36         |   | <del> </del>                                     | +            | +   | +  |             |
| 37         |   |  |              |   |  |             |
| 38         |   |  |              |   |  |             |
| 39         |   |  |              |   |  |             |
| 40         | Total   | (1,999,526                                       | 5)           | 39,306,137  | (36,988,491)                                     | 318,120     |
|            |   |  |              |   |  |             |

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| Name      | of Respondent  | This Report Is:                     | Date of Report                        | Year of report |
|-----------|--|-------------------------------------|---------------------------------------|----------------|
| Cas       | cade Natural Gas Corporation   | (1) An Original                     | (Mo, Da, Yr)                          | Dec. 31, 2015  |
|           | ACCUMULATED DEFERRED INCOME  | (2) A Resubmission                  | ccount 282)                           |                |
|           |  |                                     |                                       |                |
| 1. Repor  | rt the information called for below concerning the respondent's accounting for deferred i  | income taxes relating to property n | ot subject to accelerated amo         | ortization.    |
| 2. At Oth | ner (Specify), include deferrals relating to other income and deductions.  |                                     |                                       |                |
|           |  | Balance at                          | Amounts                               | Amounts        |
|           |  | Beginning                           | Debited to                            | Credited to    |
| Line      | Account Subdivisions   | of Year                             | Account 410.1                         | Account 411.1  |
| No.       |  |                                     |                                       |                |
|           | (a)  | (b)                                 | (c)                                   | (d)            |
| 1         | Account 282  |                                     |                                       | , ,            |
| 2         | Electric   |                                     |                                       |                |
| 3         | Gas  | (96,138,132)                        | (7,848)                               | -              |
| 4         | Other (Define)   | -                                   |                                       |                |
| 5         | Total (Total of Lines 2 thru 4)  | (96,138,132)                        | (7,848)                               | -              |
| 6<br>7    | Total (Account 282) Lines 5 thru 6   | (96,138,132)                        | (7,848)                               | _              |
| 8         | Classification of Totals   | (90,130,132)                        | (7,040)                               | -              |
| 9         | Federal Income Tax   | (92,755,666)                        | 6,699                                 | -              |
| 10        | State Income Tax   | (3,382,466)                         | (14,547)                              | -              |
| 11        | Local Income Tax   | -                                   | -                                     | -              |
|           |  |                                     |                                       |                |
|           | Amounts assigned to jurisdictions as follows:  |                                     |                                       |                |
|           | Federal Income Tax - Washington  | See Below                           | 3,897                                 |                |
|           | Federal Income Tax - Oregon  | See Below                           | 2,802                                 |                |
|           | State Income Tax - Oregon  | (3,382,466)                         | (14,547)                              |                |
|           | The federal balance in account 282 relating to utility plant for ratemaking is allocated to Company's Rate Base ratio, the remaining portion is allocated on the basis of the C follows: | -                                   |                                       |                |
|           |  | Beginning                           | End                                   |                |
|           |  | of Year                             | of Year                               |                |
|           |  |                                     |                                       |                |
|           | Federal Income Tax Acct Balance Relating to utility plant for ratemaking   | (95,928,135)                        | (95,924,439)                          |                |
|           | Washington allocation factor   | 77.26%                              | 76.46%                                |                |
|           | Washington Allocated balance relating to utility plant for ratemaking  | (74,114,077)                        | (73,343,826)                          |                |
|           | Oregon allocation factor   | 22.74%                              | 23.54%                                |                |
|           | Oregon Allocated balance relating to utility plant for ratemaking  | (21,814,058)                        | (22,580,613)                          |                |
|           |  |                                     | , , , , , , , , , , , , , , , , , , , |                |
|           | Remaining balance to be allocated on Utility Plant   | 3,172,469                           | 2,575,504                             |                |
|           | Washington allocation factor   | 77.66%                              | 77.58%                                |                |
|           | Washington allocation  | 2,463,739                           | 1,998,076                             |                |
|           | Plus Washington Allocation of utility plant for ratemaking related balance   | (74,114,077)                        | (73,343,826)                          |                |
|           | Total Washington Allocated Balance   | (71,650,338)                        | (71,345,750)                          |                |
|           |  |                                     |                                       |                |
|           |  |                                     |                                       |                |
|           |  |                                     |                                       |                |
|           |  | 1                                   |                                       |                |

|  |   |   |  | This Report Is:  | Date of Report  | Year of report   |
|--|---|---|--|--|---|--|
| ade Natural Gas C                                    | Corporation   |   |  | (1) An Original  | (Mo, Da, Yr)  | Dec. 31, 2015  |
|  |   | DEFERRED INCOME   |  |  | continued)  |  |
| e in a footnote a summar<br>could be included in the | ry of the type and amount   | of deferred income taxes rep  |  |  |   | axes that the respondent   |
| Changes During<br>Year                               | Changes During<br>Year  | Adjustments   | Adjustments  | Adjustments  | Adjustments   | Balance at<br>End of Year  |
| Amounts Debited to Account 410.2                     | Amonts Credited to Account 411.2  | Debits<br>Account No.   | Debits<br>Amount   | Credits<br>Account No.   | Credits<br>Amount   |  |
| (e)  | (f)   | (g)   | (h)  | (1)  | (j)   | (k)  |
|  |   |   |  |  |   |  |
| -  | -   | 182.3 & 254   | 570,272  | 182.3 & 254  | 1,239,552   | (96,815,260)   |
|  |   |   |  |  |   |  |
| -  | -   |   | 570,272  |  | 1,239,552   | (96,815,260)   |
| -  | -   |   | 570,272  |  | 1,239,552   | (96,815,260)   |
|  |   |   |  |  |   |  |
|  |   |   |  |  |   | (93,348,935)   |
| -  | -   | 102.0   |  | 102.0  | -   | (3,400,323)  |
|  |   |   | 308,454<br>221,808<br>40,010   |  | 657,456<br>472,774<br>109,322   | See Below See Below (3,466,325)  |
| =  | e in a footnote a summar could be included in the Changes During Year  Amounts Debited to Account 410.2 (e) | ACCUMULATED  e in a footnote a summary of the type and amount could be included in the development of jurisdict  Changes During Year  Amounts Debited to Account 410.2 (e)  (f) | ACCUMULATED DEFERRED INCOME e in a footnote a summary of the type and amount of deferred income taxes rescould be included in the development of jurisdictional recourse rates.  Changes During Year  Amounts Debited Amonts Credited To Account 410.2 (e) (f) (g) | ACCUMULATED DEFERRED INCOME TAXES-Other Pro e in a footnote a summary of the type and amount of deferred income taxes reported in the beginning-of e could be included in the development of jurisdictional recourse rates.  Changes During Year  Changes During Year  Amounts Debited Amonts Credited Debits Account No. Amount (e)  (f)  (g)  (h)  182.3 & 254  570,272  254  570,272  254  570,272  254  530,262  182.3  40,010  308,454  221,808 | ACCUMULATED DEFERRED INCOME TAXES-Other Property (Account 282) (respectively) in a footnote a summary of the type and amount of deferred income taxes reported in the beginning-of-year and end-of-year balance could be included in the development of jurisdictional recourse rates.  Changes During Year Adjustments (redits to Account 410.2 to Account 411.2 Account No. Amount Account No. (g) (h) (l)  182.3 & 254 570,272 182.3 & 254  182.3 & 254 570,272  254 530,262 254  182.3 40,010 182.3  182.3 40,010 182.3  308,454  221,808 | ACCUMULATED DEFERRED INCOME TAXES-Other Property (Account 282) (continued) |

| Name      | of Respondent   | This Report Is:                        | Date of Report               | Year of report                 |
|-----------|---|--|------------------------------|--------------------------------|
| Case      | cade Natural Gas Corporation  | (1) An Original (2) A Resubmission     | (Mo, Da, Yr)                 | Dec. 31, 2015                  |
|           | ACCUMULATED DEFERRED IN   | ( )                                    | count 283)                   |                                |
| 1. Repor  | rt the information called for below concerning the respondent's accounting                        | •                                      | <u> </u>                     |                                |
|           | unt 283.  |  |                              |                                |
| 2. At Oth | ner (Specify), include deferrals relating to other income and deductions.                         |  |                              |                                |
|           |   | T                                      | Ob an area Demine Vers       | Observes Busines Value         |
|           | Account Subdivisions  | Balance at                             | Changes During Year  Amounts | Changes During Year<br>Amounts |
| Line      | Account Subdivisions  | Beginning                              | Debited to                   | Credited to                    |
| No.       |   | of Year                                | Account 410.1                | Account 411.1                  |
|           |   |  |                              |                                |
|           | (a)   | (b)                                    | (c)                          | (d)                            |
| 2         | Account 283 Electric  |  |                              |                                |
| 3         | Gas   | (33,092,377)                           | (3,972,741)                  | _                              |
| 4         | Cuo   | -                                      | (0,012,111)                  |                                |
| 5         | Total (Total of Lines 2 thru 4)   | (33,092,377)                           | (3,972,741)                  | -                              |
| 6         |   | -                                      |                              |                                |
| 7         |   |  |                              |                                |
|           | Total Account 283 (Total of lines 5 thru 8)   | (33,092,377)                           | (3,972,741)                  | -                              |
|           | Classification of TOTAL Federal Income Tax  | (31,347,228)                           | (3,795,445)                  | -                              |
|           | State Income Tax  | (1,745,149)                            | (177,296)                    | -                              |
| 12        | Local Income Tax  | -                                      | -                            | -                              |
|           |   |  |                              |                                |
|           | Amounts assigned to jurisdictions as follows:   | 0 5 1                                  | (0.007.045)                  |                                |
|           | Federal Income Tax - Washington   | See Below                              | (2,207,815)                  | -                              |
|           | Federal Income Tax - Oregon State Income Tax - Oregon   | See Below<br>(1,745,149)               | (1,587,630)<br>(177,296)     | -                              |
|           | State meeting rax Gregori   | (1,110,110)                            | (117,200)                    |                                |
|           |   |  |                              |                                |
|           | The federal balance in account 283 relating to debt refinancing costs is all                      | ocated to Washington & Orego           | on the basis of the Compan   | y's                            |
|           | Rate Base ratio; the remaining portion is allocated on the basis of the 3-fac                     |  |                              |                                |
|           | corporate level operating & maintenance expenses and interstate plant. The                        | ne allocation in each state is as<br>I | follows:                     |                                |
|           |   | Beginning                              | End                          |                                |
|           |   | of Year                                | of Year                      |                                |
|           |   |  |                              |                                |
|           | Federal Income Tax Acct Balance Relating to Debt Refinancing                                      | (327,154)                              | (298,911)                    |                                |
|           | Washington allocation factor  | 77.26%                                 | 76.46%                       |                                |
|           | Washington Allocated balance relating to Debt Refinancing   | (252,759)                              | (228,547)                    |                                |
|           | Oregon allocation factor  | 22.74%                                 | 23.54%                       |                                |
|           | Oregon Allocated balance relating to Debt Refinancing   | (74,395)                               | (70,364)                     |                                |
|           |   |  |                              |                                |
|           | Remaining balance to be allocated on 3-factor   | (31,020,074)                           | (34,608,023)                 |                                |
|           | Washington allocation factor  | 75.70%                                 | 75.73%                       |                                |
|           | Washington allocation   | (23,482,196)<br>(252,759)              | (26,208,656)                 |                                |
|           | Plus Washington Allocation of Debt refinancing related balance Total Washington Allocated Balance | (23,734,955)                           | (228,547)<br>(26,437,203)    |                                |
|           |   | (==,:=:,;===)                          | (=0, :0:,=00)                |                                |
|           |   |  |                              |                                |
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|           |   |  |                              |                                |
|           |   | 1                                      |                              |                                |

| Name o    | f Respondent         |                |   |             | This Report Is:                             | Date of Report | Year of report |
|-----------|----------------------|----------------|---|-------------|---|----------------|----------------|
| Casca     | de Natural Gas       | Corporation    |   |             | (1) An Original                             | (Mo, Da, Yr)   | Dec. 31, 2015  |
|           |                      | ACCUMULATE     | ED DEEEBBED INC                             | OME TAYES O | (2) A Resubmission                          | ntinued)       |                |
| R Provide | in a footnote a sumn |                |   |             | the beginning-of-year and en                | -              |                |
|           |                      |                |   |             | f jurisdictional recourse rates.            |                |                |
|           |                      |                |   |             |   |                |                |
|           | Changes during       | Changes during | Adjustments                                 | Adjustmente | Adjustmente                                 | Adjustments    |                |
|           | Year                 | Year           | Adjustments                                 | Adjustments | Adjustments                                 | Adjustments    | Balance at     |
|           | Amounts              | Amounts        | Debits                                      | Debits      | Credits                                     | Credits        | End            |
| Line      | Debited to           | Credited to    | Account No.                                 | Amount      | Account No.                                 | Amount         | of Year        |
| No.       | Account 410.2        | Account 411.2  | (a)   | (b)         | (1)   | (i)            | (14)           |
| 1         | (e)                  | (f)            | (g)   | (h)         | (1)   | (j)            | (k)            |
| 2         |                      |                |   |             |   |                | -              |
| 3         | -                    | -              | Regulatory accounts related to deferred tax | 283,223     | Regulatory accounts related to deferred tax | 4,493          | (36,786,388)   |
| 4<br>5    | _                    |                | effect of OR State Tax                      | 283,223     | effect of OR State Tax Rate                 | 4,493          | (36,786,388)   |
| 6         |                      |                | Rate increase                               | 200,223     | increase                                    |                | (30,780,388)   |
| 7         |                      |                | ]   |             |   |                | -              |
| 8         | -                    | -              |   | 283,223     |   | 4,493          | (36,786,388)   |
| 9<br>10   | -                    | -              |   | 240,232     |   | 4,493          | (34,906,934)   |
| 11        | -                    | -              |   | 42,991      |   | , <u>-</u>     | (1,879,454)    |
| 12        | -                    | -              |   | -           |   | -              | -              |
|           |                      |                |   |             |   |                |                |
|           | -                    | -              |   | 139,743     |   | 2,614          | See Below      |
|           | -                    | -              |   | 100,489     |   | 1,879          | See Below      |
|           | -                    | -              |   | 42,991      |   | -              | (1,879,454)    |
|           |                      |                |   |             |   |                |                |
|           |                      |                |   |             |   |                |                |
|           |                      |                |   |             |   |                |                |
|           |                      |                |   |             |   |                |                |
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|           |                      |                |   |             |   |                |                |
|           |                      |                |   |             |   |                |                |
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|           |                      |                |   |             |   |                |                |
|           |                      |                |   |             |   |                |                |
|           |                      |                |   |             |   |                |                |
|           |                      |                |   |             |   |                |                |
|           |                      |                |   |             |   |                |                |
|           |                      |                |   |             |   |                |                |
|           |                      |                |   |             |   |                |                |
|           |                      |                |   |             |   |                |                |
|           |                      |                |   |             |   |                |                |
|           |                      |                |   |             |   |                |                |
|           |                      |                |   |             |   |                |                |
|           |                      |                |   |             |   |                |                |
|           |                      |                |   |             |   |                |                |
|           |                      |                |   |             |   |                |                |
|           |                      |                | 1   |             |   |                |                |

| Cascade Natural Gas Corporation  (1) A notiginal (Mo, Da, Yr)  Dec. 31, 2016  CAS OPERATING REVENUES  1. Report below natural gas operating reverues for each prescribed account total. The amounts must be consistent with the detailed data on succeeding pages. 2. Revenues in colurns (b) and (c) include transition costs from upstream pipelines. 3. Other Revenues in colurns (b) and (c) include transition costs from upstream pipelines. 3. Other Revenues in colurns (b) and (d) include revenues for Accounts 480-495.    Revenues for Transition Costs and Take-or-Pay and Take-o |
|--|
| GAS OPERATING REVENUES  1. Report below natural gas operating revenues for each prescribed account total. The amounts must be consistent with the detailed data on succeeding pages.  2. Revenues in columns (t) and (g) include transition costs from upstream pipelines.  3. Other Revenues in columns (t) and (g) include reservation charges received by the pipeline plus usage charges, less revenues reflected in columns (b) through (e). Include in columns (t) and (g) revenues for Accounts 480-495.  Revenues for Transition Costs and Take-or-Pay  Amount for Amount for Amount for Current Year Previous Year Current Year Previous Year (d) (e)  1. 480 Residential Sales  3. 482 Other Sales to Public Authorites  4. 483 Sales for Reselle  5. 484 Interdepartmental Sales  6. 485 Interdepartmental Sales  7. 487 Forfeited Discounts  8. 488 Miscellaneous Service Revenues  8. Revenues for Transition Costs and Take-or-Pay  Amount for Current Year Previous Year Current Year Previous Year  9. 489.1 Through Gathering Pacilities  8. Revenues for Current Year Previous Year Current Year Previous Year  9. 489.1 Through Gathering Pacilities  10. 489.2 Through Gathering Pacilities  11. 489.3 Through Distribution Facilities  12. 489.4 Revenues from Storing Gas of Others  13. 490 Sales of Prod. Ext. from Natural Gas  14. 491 Revenues from Storing Gas of Others  15. 492 Incidental Gasoline and Oil Sales  16. 493 Incidental Gasoline and Oil Sales  17. 494 Interdepartmental Rents  |
| 1. Report below natural gas operating revenues for each prescribed account total. The amounts must be consistent with the detailed data on succeeding pages.  2. Revenues in columns (b) and (c) include transition costs from upstream pipelines.  3. Other Revenues in columns (f) and (g) include reservation charges received by the pipeline plus usage charges, less revenues reflected in columns (b) through (e). Include in columns (f) and (g) revenues for Accounts 480-495.  Revenues for Transition Costs and Take-or-Pay (e).  Title of Account  No.  Title of Account  Amount for Amount for Amount for Current Year Previous Year (b) (b) (d) (e).  1. 480 Residential Sales  None  No |
| 2. Revenues in columns (b) and (c) include transition costs from upstream pipelines. 3. Other Revenues in columns (f) and (g) include reservation charges received by the pipeline plus usage charges, less revenues reflected in columns (b) through (e). Include in columns (f) and (g) revenues for Accounts 480-495.    Revenues for Transition Costs and Take-or-Pay  |
| Line No.  Title of Account  Amount for Current Year  (a)  Amount for Current Year  (b)  None  No |
| 1  |
| 2       481       Commerical and Industrial Sales         3       482       Other Sales to Public Authorites         4       483       Sales for Resale         5       484       Interdepartmental Sales         6       485       Intracompany Transfers         7       487       Forfeited Discounts         8       488       Miscellaneous Service Revenues         Revenues from Transportation of Gas of Others         1       Through Gathering Facilities         Revenues from Transportation of Gas of Others         10       489.2         Through Transmission Facilities         Revenues from Transportation of Gas of Others         11       489.3         Through Distribution Facilities         12       489.4         Revenues from Storing Gas of Others         13       490         Sales of Prod. Ext. from Natural Gas         14       491         Revenues from Natural Gas Proc. By Others         15       492         Incidental Gasoline and Oil Sales         16       493         Rent from Gas Property         17       494         Interdepartmental Rents   |
| 3         482         Other Sales to Public Authorites           4         483         Sales for Resale           5         484         Interdepartmental Sales           6         485         Intracompany Transfers           7         487         Forfeited Discounts           8         488         Miscellaneous Service Revenues           8         Revenues from Transportation of Gas of Others           9         489.1         Through Gathering Facilities           10         489.2         Through Transmission Facilities           11         489.3         Through Distribution Facilities           12         489.4         Revenues from Transportation of Gas of Others           13         490         Sales of Prod. Ext. from Natural Gas           14         491         Revenues from Natural Gas Proc. By Others           15         492         Incidental Gasoline and Oil Sales           16         493         Rent from Gas Property           17         494         Interdepartmental Rents   |
| 4         483         Sales for Resale   |
| 5 484 Interdepartmental Sales 6 485 Intracompany Transfers 7 487 Forfeited Discounts 8 488 Miscellaneous Service Revenues Revenues from Transportation of Gas of Others 9 489.1 Through Gathering Facilities Revenues from Transportation of Gas of Others 10 489.2 Through Transmission Facilities Revenues from Transportation of Gas of Others Through Transmission Facilities Revenues from Transportation of Gas of Others Through Transportation of Gas of Others 10 489.3 Through Distribution Facilities 11 489.3 Revenues from Storing Gas of Others 12 489.4 Revenues from Storing Gas of Others 13 490 Sales of Prod. Ext. from Natural Gas 14 491 Revenues from Natural Gas Proc. By Others 15 492 Incidental Gasoline and Oil Sales 16 493 Rent from Gas Property 17 494 Interdepartmental Rents  |
| 6 485 Intracompany Transfers 7 487 Forfeited Discounts 8 488 Miscellaneous Service Revenues Revenues from Transportation of Gas of Others 9 489.1 Through Gathering Facilities Revenues from Transportation of Gas of Others 10 489.2 Through Transmission Facilities Revenues from Transportation of Gas of Others 11 489.3 Through Distribution Facilities 12 489.4 Revenues from Storing Gas of Others 13 490 Sales of Prod. Ext. from Natural Gas 14 491 Revenues from Natural Gas Proc. By Others 15 492 Incidental Gasoline and Oil Sales 16 493 Rent from Gas Property 17 494 Interdepartmental Rents   |
| 7 487 Forfeited Discounts 8 488 Miscellaneous Service Revenues Revenues from Transportation of Gas of Others 7 Through Gathering Facilities 8 Revenues from Transportation of Gas of Others 10 489.2 Through Transmission Facilities 11 489.3 Through Distribution Facilities 12 489.4 Revenues from Storing Gas of Others 13 490 Sales of Prod. Ext. from Natural Gas 14 491 Revenues from Natural Gas Proc. By Others 15 492 Incidental Gasoline and Oil Sales 16 493 Rent from Gas Property 17 494 Interdepartmental Rents  |
| 8 488 Miscellaneous Service Revenues Revenues from Transportation of Gas of Others Through Gathering Facilities Revenues from Transportation of Gas of Others Through Transmission Facilities Revenues from Transportation of Gas of Others Revenues from Transportation of Gas of Others Through Distribution Facilities Revenues from Storing Gas of Others Through Distribution Facilities  12 489.4 Revenues from Storing Gas of Others 13 490 Sales of Prod. Ext. from Natural Gas 14 491 Revenues from Natural Gas Proc. By Others 15 492 Incidental Gasoline and Oil Sales 16 493 Rent from Gas Property 17 494 Interdepartmental Rents   |
| Revenues from Transportation of Gas of Others Through Gathering Facilities Revenues from Transportation of Gas of Others Through Transmission Facilities Revenues from Transportation of Gas of Others Through Distribution Facilities Revenues from Storing Gas of Others Through Distribution Facilities Revenues from Storing Gas of Others Sales of Prod. Ext. from Natural Gas Revenues from Natural Gas Incidental Gasoline and Oil Sales Revenues from Gas Property Incidental Gasoline and Oil Sales Incidental Gasoline and Oil Sales Interdepartmental Rents   |
| 9 489.1 Through Gathering Facilities Revenues from Transportation of Gas of Others Through Transmission Facilities Revenues from Transportation of Gas of Others Through Distribution Facilities  11 489.3 Through Distribution Facilities  12 489.4 Revenues from Storing Gas of Others 13 490 Sales of Prod. Ext. from Natural Gas  14 491 Revenues from Natural Gas Proc. By Others  15 492 Incidental Gasoline and Oil Sales  16 493 Rent from Gas Property  17 494 Interdepartmental Rents  |
| 10 489.2 Through Transmission Facilities Revenues from Transportation of Gas of Others Through Distribution Facilities  12 489.4 Revenues from Storing Gas of Others  13 490 Sales of Prod. Ext. from Natural Gas  14 491 Revenues from Natural Gas Proc. By Others  15 492 Incidental Gasoline and Oil Sales  16 493 Rent from Gas Property  17 494 Interdepartmental Rents   |
| 11       489.3       Through Distribution Facilities   |
| 13       490       Sales of Prod. Ext. from Natural Gas  |
| 14         491         Revenues from Natural Gas Proc. By Others   |
| 15         492         Incidental Gasoline and Oil Sales           16         493         Rent from Gas Property           17         494         Interdepartmental Rents  |
| 16         493         Rent from Gas Property           17         494         Interdepartmental Rents   |
| 17 494 Interdepartmental Rents   |
|  |
| 18 495 Other Gas Revenues  |
|  |
| 19 Subtotal:   |
| 20 496 (Less) Provision for Rate Refunds   |
| 21 TOTAL   |

| Name          | of Respondent              |        |                             |      |                            | Thi  | s Report Is:  | Date of Report              | Year of report              |
|---------------|----------------------------|--------|-----------------------------|------|----------------------------|------|---|-----------------------------|-----------------------------|
| Cas           | cade Natural Gas Co        | rpo    | ration                      |      |                            | ` '  | ✓ An Original   | (Mo, Da, Yr)                | Dec. 31, 2016               |
| Ous           |                            | , po   | - Cation                    |      |                            | (2)  | A Resubmission  | (, 24, 11)                  | 500.01, 2010                |
|               |                            |        | C                           | SAS  | OPERATING RE               | VEI  | NUES (continued)  |                             |                             |
|               |                            |        | •                           |      |                            | -    | s, explain any inconsistencie                                 |                             |                             |
|               | -                          |        |                             | -    |                            |      | rtant rate increases or decre<br>ansportation service revenue |                             |                             |
| 0. rtcp       | on the revenue nom transpo | ortati | on services that are but    | aica | with storage services      | นธ แ | ansportation service revenue                                  | •                           |                             |
|               | Other                      |        | Other                       |      | Tatal                      |      | Taral   | Delegtherment               | Delegthermore               |
|               | Other<br>Revenues          |        | Other<br>Revenues           |      | Total<br>Operating         |      | Total<br>Operating  | Dekatherm of<br>Natural Gas | Dekatherm of<br>Natural Gas |
|               |                            |        |                             |      | Revenues                   |      | Revenues  |                             |                             |
| Line          | Amount for                 |        | Amount for                  |      | Amount for                 |      | Amount for  | Amount for                  | Amount for                  |
| No.           | Current Year               |        | Amount for<br>Previous Year |      | Amount for<br>Current Year |      | Amount for<br>Previous Year                                   | Current Year                | Amount for<br>Previous Year |
|               | (f)                        |        | (g)                         |      | (h)                        |      | (I)   | (j)                         | (k)                         |
| 1             | \$ 110,520,648             | \$     | 116,227,867                 | \$   | 110,520,648                | \$   | 116,227,867   | 11,046,674                  | 10,119,264                  |
| 2             | \$ 72,382,185              | \$     | 78,234,466                  | \$   | 72,382,185                 | \$   | 78,234,466  | 10,304,246                  | 9,574,756                   |
| 3             |                            |        |                             |      |                            |      |   |                             |                             |
| <u>4</u><br>5 |                            |        |                             |      |                            |      |   |                             |                             |
| 6             |                            |        |                             |      |                            |      |   |                             |                             |
| 7             |                            |        |                             |      |                            |      |   |                             |                             |
| 8             | \$ 810,183                 | \$     | 676,229                     | \$   | 810,183                    | \$   | 676,229   |                             |                             |
| 9             |                            |        |                             |      |                            |      |   |                             |                             |
| 10            |                            |        |                             |      |                            |      |   |                             |                             |
|               |                            | _      |                             | _    |                            | _    |   |                             |                             |
| 11<br>12      | \$ 21,216,454              | \$     | 20,426,804                  | \$   | 21,216,454                 | \$   | 20,426,804  | 72,414,200                  | 76,225,476                  |
| 13            |                            |        |                             |      |                            |      |   |                             |                             |
| 14            |                            |        |                             |      |                            |      |   |                             |                             |
| 15            |                            |        |                             |      |                            |      |   |                             |                             |
| 16            | \$ 100                     | \$     | 100                         | \$   | 100                        | \$   | 100   |                             |                             |
| 17<br>18      | \$ 201,092                 | \$     | 329,212                     | \$   | 201,092                    | \$   | 329,212   |                             |                             |
| 19            | \$ 205,130,662             | \$     | 215,894,678                 | \$   | 205,130,662                | \$   | 215,894,678   |                             |                             |
| 20            |                            |        |                             |      |                            |      |   |                             |                             |
| 21            | \$ 205,130,662             | \$     | 215,894,678                 | \$   | 205,130,662                | \$   | 215,894,678   |                             |                             |
|               |                            |        |                             |      |                            |      |   |                             |                             |
|               |                            |        |                             |      |                            |      |   |                             |                             |
|               |                            |        |                             |      |                            |      |   |                             |                             |
|               |                            |        |                             |      |                            |      |   |                             |                             |
|               |                            |        |                             |      |                            |      |   |                             |                             |
|               |                            |        |                             |      |                            |      |   |                             |                             |
|               |                            |        |                             |      |                            |      |   |                             |                             |
|               |                            |        |                             |      |                            |      |   |                             |                             |
|               |                            |        |                             |      |                            |      |   |                             |                             |
|               |                            |        |                             |      |                            |      |   |                             |                             |
|               |                            |        |                             |      |                            |      |   |                             |                             |
|               |                            |        |                             |      |                            |      |   |                             |                             |
|               |                            |        |                             |      |                            |      |   |                             |                             |
|               |                            |        |                             |      |                            |      |   |                             |                             |
|               |                            |        |                             |      |                            |      |   |                             |                             |
|               |                            |        |                             |      |                            |      |   |                             |                             |

| Namo        | e of Respondent  | This Report Is:                                     | Date of I   | Report                      | Year of Report              |
|-------------|--|---|---|-----------------------------|-----------------------------|
| Ca          | scade Natural Gas Corporation  | (1) An Original                                     | (Mo, Da   | a, Yr)                      | Dec. 31, 2016               |
|             | REVENUES FROM TRANSPORTATION   | (2) A Resubmission                                  |   |                             |                             |
|             | REVENUES FROM TRANSPORTATION   | OF GAS OF OTHERS TH                                 | ROUGH GATHERING F                                   | ACILITIES (ACCOUN           | 1 469.1)                    |
|             | eport revenues and Dth of gas delivered through gat<br>evenues for penalties including penalties for unautho |   |   | h gas enters responde       | ent's system).              |
|             |  | Revenues for<br>Transition Costs<br>and Take-or-Pay | Revenues for<br>Transition Costs<br>and Take-or-Pay | Revenues for<br>GRI and ACA | Revenues for<br>GRI and ACA |
| Line<br>No. | Rate Schedule and<br>Zone of Receipt   | Amount for<br>Current Year                          | Amount for<br>Previous Year                         | Amount for<br>Current Year  | Amount for<br>Previous Year |
|             | (a)  | (b)   | (c)   | (d)                         | (e)                         |
| 1           | Not Applicable   |   |   |                             |                             |
| 2           |  |   |   |                             |                             |
| 3           |  |   |   |                             |                             |
| 5           |  |   |   |                             |                             |
| 6           |  |   |   |                             |                             |
| 7           |  |   |   |                             |                             |
| 8           |  |   |   |                             |                             |
| 9           |  |   |   |                             |                             |
| 10          |  |   |   |                             |                             |
| 11<br>12    |  |   |   |                             |                             |
| 13          |  |   |   |                             |                             |
| 14          |  |   |   |                             |                             |
| 15          |  |   |   |                             |                             |
| 16          |  |   |   |                             |                             |
| 17          |  |   |   |                             |                             |
| 18          |  |   |   |                             |                             |
| 19<br>20    |  |   |   |                             |                             |
| 21          |  |   |   |                             |                             |
| 22          |  |   |   |                             |                             |
| 23          |  |   |   |                             |                             |
| 24          |  |   |   |                             |                             |
| 25          |  |   |   |                             |                             |
|             |  |   |   |                             |                             |

| Name of I   | Respondent   |                                    | This Report Is:                   | Date of                            | Report                            | Year of Report                     |
|-------------|--|------------------------------------|-----------------------------------|------------------------------------|-----------------------------------|------------------------------------|
| Cascad      | de Natural Gas Corporation   |                                    | (1) An Original                   | (Mo, I                             | Da, Yr)                           | Dec. 31, 2016                      |
|             |  | A TRANSPORTATION OF                | (2) A Resubmission                | •                                  | ·                                 | ·                                  |
|             | REVENUES FROM  | I TRANSPORTATION OF                | GAS OF OTHERS THR                 | OUGH GATHERING FA                  | ACILITIES (continued)             |                                    |
| througl     | Revenues in columns (f) and (g) in (e). red Dth of gas must not be adjuste |                                    | received by the pipeline          | plus usage charges, les            | ss revenues reflected in          | columns (b)                        |
|             |  |                                    |                                   |                                    |                                   |                                    |
|             | Other<br>Revenues  | Other<br>Revenues                  | Total<br>Operating<br>Revenues    | Total<br>Operating<br>Revenues     | Dekatherm of<br>Natural Gas       | Dekatherm of<br>Natural Gas        |
| Line<br>No. | Amount for<br>Current Year<br>(f)  | Amount for<br>Previous Year<br>(g) | Amount for<br>Current Year<br>(h) | Amount for<br>Previous Year<br>(I) | Amount for<br>Current Year<br>(j) | Amount for<br>Previous Year<br>(k) |
| 1           |  |                                    |                                   |                                    |                                   |                                    |
| 2           |  |                                    |                                   |                                    |                                   |                                    |
| 3           |  |                                    |                                   |                                    |                                   |                                    |
| 4           |  |                                    |                                   |                                    |                                   |                                    |
| 5           |  |                                    |                                   |                                    |                                   |                                    |
| 6<br>7      |  |                                    |                                   |                                    |                                   |                                    |
| 8           |  |                                    |                                   |                                    |                                   |                                    |
| 9           |  |                                    |                                   |                                    |                                   |                                    |
| 10          |  |                                    |                                   |                                    |                                   |                                    |
| 11          |  |                                    |                                   |                                    |                                   |                                    |
| 12          |  |                                    |                                   |                                    |                                   |                                    |
| 13          |  |                                    |                                   |                                    |                                   |                                    |
| 14          |  |                                    |                                   |                                    |                                   |                                    |
| 15<br>16    |  |                                    |                                   |                                    |                                   |                                    |
| 17          |  |                                    |                                   |                                    |                                   |                                    |
| 18          |  |                                    |                                   |                                    |                                   |                                    |
| 19          |  |                                    |                                   |                                    |                                   |                                    |
| 20          |  |                                    |                                   |                                    |                                   |                                    |
| 21          |  |                                    |                                   |                                    |                                   |                                    |
| 22          |  |                                    |                                   |                                    |                                   |                                    |
| 23          |  |                                    |                                   |                                    |                                   |                                    |
| 24<br>25    |  |                                    |                                   |                                    |                                   |                                    |
| 25          |  |                                    |                                   | l l                                |                                   |                                    |
|             |  |                                    |                                   |                                    |                                   |                                    |

|   | This Report Is:   | Date of   | Report   | Year of Report   |
|---|---|---|--|--|
| cade Natural Gas Corporation  | <ul><li>(1) ✓ An Original</li><li>(2) ☐ A Resubmission</li></ul>  | (Mo, D  | a, Yr)   | Dec. 31, 2016  |
| REVENUES FROM TRANSPORTATION  | . , _   | HROUGH TRANSMISSION   | FACILITIES (ACCOUNT  | 489.2)   |
| poort revenues and Dth of gas delivered by Zone of condent does not have separate zones, provide tot venues for penalties including penalties for unauther Revenues in columns (f) and (g) include reservences. | Delivery by Rate Schedule als by rate schedule. Provided overruns must be revation charges received by the schedule.  | . Total by Zone of Delivery ported on page 308.   | and for all zones.   |  |
|   | Revenues for<br>Transition Costs<br>and Take-or-Pay   | Revenues for<br>Transition Costs<br>and Take-or-Pay   | Revenues for<br>GRI and ACA  | Revenues for GRI and ACA   |
| Zone of Delivery,<br>Rate Schedule  | Amount for<br>Current Year  | Amount for<br>Previous Year   | Amount for<br>Current Year   | Amount for<br>Previous Year  |
| (a)   | (b)   | (c)   | (d)  | (e)  |
| Not Applicable  |   |   |  |  |
|   |   |   |  |  |
|   |   |   |  |  |
|   |   |   |  |  |
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|   |   |   |  |  |
|   |   |   |  |  |
| ,   | contrevenues and Dth of gas delivered by Zone of condent does not have separate zones, provide tot renues for penalties including penalties for unauther Revenues in columns (f) and (g) include reserve as services less revenues reflected in columns (b)  Zone of Delivery, Rate Schedule  (a) | contrevenues and Dth of gas delivered by Zone of Delivery by Rate Schedule condent does not have separate zones, provide totals by rate schedule. The renues for penalties including penalties for unauthorized overruns must be refer Revenues in columns (f) and (g) include reservation charges received by the provided provided in columns (b) through (e).    Revenues for Transition Costs and Take-or-Pay   Zone of Delivery, Rate Schedule   Amount for Current Year | contrevenues and Dth of gas delivered by Zone of Delivery by Rate Schedule. Total by Zone of Delivery condent does not have separate zones, provide totals by rate schedule.  Independent does not have separate zones, provide totals by rate schedule.  Independent does not have separate zones, provide totals by rate schedule.  Independent does not have separate zones, provide totals by rate schedule.  Independent does not have separate zones, provide totals by rate schedule.  Independent does not have separate zones, provide totals by rate schedule.  Independent does not have separate zones, provide totals by rate schedule.  Independent does not have separate zones, provide totals by rate schedule.  Independent does not have separate zones, provide totals by rate schedule.  Independent does not have separate zones, provide totals by rate schedule.  Independent does not have separate zones, provide totals by rate schedule.  Independent does not have schedule.  In | renues for penalties including penalties for unauthorized overruns must be reported on page 308.  rer Revenues in columns (f) and (g) include reservation charges received by the pipeline plus usage charges for transportation be services less revenues reflected in columns (b) through (e).  Revenues for Transition Costs and Take-or-Pay and Take-or-Pay  Zone of Delivery, Amount for Current Year Previous Year Current Year  (a) (b) (c) (d) |

| Name of Res   | spondent   |                                  | This Report Is:                | Date of                        | Report                      | Year of Report              |
|---------------|--|----------------------------------|--------------------------------|--------------------------------|-----------------------------|-----------------------------|
| Cascade I     | Natural Gas Corporation  |                                  | (1) 🗸 An Original              | (Mo, D                         |                             | Dec. 31, 2016               |
| - Guodado I   |  |                                  | (2) A Resubmission             |                                |                             |                             |
|               | REVENUES FROM TR   | ANSPORTATION OF GAS              | OF OTHERS THROUGH              | TRANSMISSION FACI              | LITIES (CONTINUED)          |                             |
| 5. Each incre | Dth of gas must not be adjuste<br>emental rate schedule and each<br>insportation services are bundle | n individually certificated rate |                                |                                |                             |                             |
|               | Other<br>Revenues  | Other<br>Revenues                | Total<br>Operating<br>Revenues | Total<br>Operating<br>Revenues | Dekatherm of<br>Natural Gas | Dekatherm of<br>Natural Gas |
| Line<br>No.   | Amount for<br>Current Year   | Amount for<br>Previous Year      | Amount for<br>Current Year     | Amount for<br>Previous Year    | Amount for<br>Current Year  | Amount for<br>Previous Year |
|               | (f)  | (g)                              | (h)                            | (I)                            | (j)                         | (k)                         |
| 1             |  |                                  |                                |                                |                             |                             |
| 2             |  |                                  |                                |                                |                             |                             |
| 3             |  |                                  |                                |                                |                             |                             |
| 4             |  |                                  |                                |                                |                             |                             |
| 5<br>6        |  |                                  |                                |                                |                             |                             |
| 7             |  |                                  |                                |                                |                             |                             |
| 8             |  |                                  |                                |                                |                             |                             |
| 9             |  |                                  |                                |                                |                             |                             |
| 10            |  |                                  |                                |                                |                             |                             |
| 11            |  |                                  |                                |                                |                             |                             |
| 12            |  |                                  |                                |                                |                             |                             |
| 13            |  |                                  |                                |                                |                             |                             |
| 14            |  |                                  |                                |                                |                             |                             |
| 15            |  |                                  |                                |                                |                             |                             |
| 16<br>17      |  |                                  |                                |                                |                             |                             |
| 18            |  |                                  |                                |                                |                             |                             |
| 19            |  |                                  |                                |                                |                             |                             |
| 20            |  |                                  |                                |                                |                             |                             |
| 21            |  |                                  |                                |                                |                             |                             |
| 22            |  |                                  |                                |                                |                             |                             |
| 23            |  |                                  |                                |                                |                             |                             |
| 24            |  |                                  |                                |                                |                             |                             |
| 25            |  |                                  |                                |                                |                             |                             |
|               |  |                                  |                                |                                |                             |                             |

| Name of Respondent This Report Is: |  |  | Date of Report                                      |                             | Year of Report              |
|------------------------------------|--|--|---|-----------------------------|-----------------------------|
| Ca                                 | scade Natural Gas Corporation  | <ul><li>(1) ✓ An Original</li><li>(2) ☐ A Resubmission</li></ul> | (Mo, Da, Yr)  |                             | Dec. 31, 2016               |
|                                    | REVENUE  |  | OF OTHERS (ACCOUN                                   | Γ 489.4)                    |                             |
|                                    |  |  |   | <u> </u>                    |                             |
| 2. R<br>3. C                       | Report revenues and Dth of gas withdrawn from storal evenues for penalties including penalties for unauth other revenues in columns (f) and (g) include reservatins (b) through (e). | orized overruns must be rep                                      | orted on page 308.                                  | awal charges, less revenue  | s reflected in              |
|                                    |  | Revenues for<br>Transition Costs<br>and Take-or-Pay              | Revenues for<br>Transition Costs<br>and Take-or-Pay | Revenues for<br>GRI and ACA | Revenues for<br>GRI and ACA |
| Line<br>No.                        | Rate Schedule  | Amount for<br>Current Year                                       | Amount for<br>Previous Year                         | Amount for<br>Current Year  | Amount for<br>Previous Year |
|                                    | (a)  | (b)  | (c)   | (d)                         | (e)                         |
| 2                                  | Not Applicable   |  |   |                             |                             |
| 3                                  |  |  |   |                             |                             |
| 4                                  |  |  |   |                             |                             |
| 5<br>6                             |  |  |   |                             |                             |
| 7                                  |  |  |   |                             |                             |
| 9                                  |  |  |   |                             |                             |
| 10                                 |  |  |   |                             |                             |
| 11                                 |  |  |   |                             |                             |
| 12<br>13                           |  |  |   |                             |                             |
| 14                                 |  |  |   |                             |                             |
| 15                                 |  |  |   |                             |                             |
| 16<br>17                           |  |  |   |                             |                             |
| 18                                 |  |  |   |                             |                             |
| 19<br>20                           |  |  |   |                             |                             |
| 21                                 |  |  |   |                             |                             |
| 22                                 |  |  |   |                             |                             |
| 23<br>24                           |  |  |   |                             |                             |
| 24<br>25                           |  |  |   |                             |                             |
|                                    |  |  |   |                             |                             |

| Name of R     | espondent                  |                             | This Report Is:            | Date of                     | Report                     | Year of Report              |
|---------------|----------------------------|-----------------------------|----------------------------|-----------------------------|----------------------------|-----------------------------|
|               | e Natural Gas Corpora      | ition                       | (1) 🗹 An Original          | (Mo, Da, Yr)                |                            | Dec. 31, 2016               |
|               |                            |                             | (2) A Resubmission         |                             |                            | ,                           |
|               |                            | REVENUES FR                 | OM STORING GAS O           | F OTHERS (Account 48        | 9.4)                       |                             |
| 4. Dth of o   | gas withdrawn from storag  | e must not be adjusted for  | discounting.               |                             |                            |                             |
|               |                            | e bundled with storage serv |                            | drawn from storage.         |                            |                             |
|               |                            |                             |                            |                             |                            |                             |
|               | Other                      | Other                       | Total                      | Total                       | Dekatherm of               | Dekatherm of                |
|               | Revenues                   | Revenues                    | Operating                  | Operating                   | Natural Gas                | Natural Gas                 |
| Line          |                            |                             | Revenues                   | Revenues                    |                            |                             |
| No.           | Amount for<br>Current Year | Amount for<br>Previous Year | Amount for<br>Current Year | Amount for<br>Previous Year | Amount for<br>Current Year | Amount for<br>Previous Year |
|               |                            |                             |                            |                             |                            |                             |
| 1             | (f)                        | (g)                         | (h)                        | (1)                         | (j)                        | (k)                         |
| 2             |                            |                             |                            |                             |                            |                             |
| 3             |                            |                             |                            |                             |                            |                             |
| <u>4</u><br>5 |                            |                             |                            |                             |                            |                             |
| 6             |                            |                             |                            |                             |                            |                             |
| 7             |                            |                             |                            |                             |                            |                             |
| 8<br>9        |                            |                             |                            |                             |                            |                             |
| 10            |                            |                             |                            |                             |                            |                             |
| 11            |                            |                             |                            |                             |                            |                             |
| 12<br>13      |                            |                             |                            |                             |                            |                             |
| 14            |                            |                             |                            |                             |                            |                             |
| 15            |                            |                             |                            |                             |                            |                             |
| 16            |                            |                             |                            |                             |                            |                             |
| 17<br>18      |                            |                             |                            |                             |                            |                             |
| 19            |                            |                             |                            |                             |                            |                             |
| 20            |                            |                             |                            |                             |                            |                             |
| 21<br>22      |                            |                             |                            |                             |                            |                             |
| 23            |                            |                             |                            |                             |                            |                             |
| 24<br>25      |                            |                             |                            |                             |                            |                             |
| 25            |                            |                             |                            | <u> </u>                    |                            |                             |
|               |                            |                             |                            |                             |                            |                             |
|               |                            |                             |                            |                             |                            |                             |
|               |                            |                             |                            |                             |                            |                             |
|               |                            |                             |                            |                             |                            |                             |
|               |                            |                             |                            |                             |                            |                             |
|               |                            |                             |                            |                             |                            |                             |
|               |                            |                             |                            |                             |                            |                             |
|               |                            |                             |                            |                             |                            |                             |
|               |                            |                             |                            |                             |                            |                             |
|               |                            |                             |                            |                             |                            |                             |
|               |                            |                             |                            |                             |                            |                             |
|               |                            |                             |                            |                             |                            |                             |
|               |                            |                             |                            |                             |                            |                             |
|               |                            |                             |                            |                             |                            |                             |
|               |                            |                             |                            |                             |                            |                             |

| Name of     | of Respondent   | This Report is:                       | Date of Report                     | Year of report                |
|-------------|---|---------------------------------------|------------------------------------|-------------------------------|
| Caso        | ade Natural Gas Corporation   | (1) An Original                       | (Mo, Da, Yr)                       | Dec. 31, 2016                 |
|             | OTHER   | (2) A Resubmission                    |                                    |                               |
|             | OTHER   | GAS REVENUES (Account 495)            |                                    |                               |
|             | Report below transactions of \$250,000 or more included in A \$250,000 in one amount and provide the number of items.           |                                       | Group all transactions below       |                               |
| Line<br>No. | Desc  | cription of Transaction               |                                    | Amount<br>(in dollars)<br>(b) |
| 1           | Commissions on Sale or Distribution of Gas of Others  | (a)                                   |                                    | (b)                           |
| 2           | Compensation for Minor or Incidental Services Provided for Others   | <u> </u>                              |                                    |                               |
| 3           | Profit or Loss on Sale of Material and Supplies not Ordinarily Purch  |                                       |                                    |                               |
| 4           | Sales of Stream, Water, or Electicity, including Sales or Transfers   |                                       |                                    |                               |
| 5           | Miscellaneous Royalties   |                                       |                                    |                               |
| 6           | Revenues from Dehydration and Other Processing of Gas of Other  |                                       |                                    |                               |
| 7<br>8      | Revenues for Right and/or Benefits Received from Others which all<br>Gains on Settlements of Imbalance Receivables and Payables | re Realized Through Research, Devel   | opment, and Demonstration Ventures |                               |
| 9           | Revenues from Penalties earned Pursuant to Tarriff Provisions, inc  | cluding Penalties Associated with Cas | h-out Settlements                  |                               |
| 10          | Revenues from Shipper Supplied Gas  |                                       |                                    |                               |
| 11          | Other Revenuee (Specify):   |                                       |                                    |                               |
| 12          | Miscellaneous Revenues  |                                       |                                    | \$ 109,621                    |
| 13          |   |                                       |                                    |                               |
| 14<br>15    |   |                                       |                                    |                               |
| 16          |   |                                       |                                    |                               |
| 17          |   |                                       |                                    |                               |
| 18          |   |                                       |                                    |                               |
| 19          |   |                                       |                                    |                               |
| 20          |   |                                       |                                    |                               |
| 22          |   |                                       |                                    |                               |
| 23          |   |                                       |                                    |                               |
| 24          |   |                                       |                                    |                               |
| 25          | TOTAL   |                                       |                                    | \$ 109,621                    |
|             |   |                                       |                                    |                               |

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[Next page is 317]

| Line No.  1 1. PRODUCTION EXI 2 A. Manufactured Gas 3 Manufactured Gas 4 B. Natural Gas Production 5 B1. Natural Gas Production 6 Operation  | GAS OPERATIO  Account  (a)  PENSES  Production  Production (Submit Supplementa | (Any Original<br>A Resubmission<br>(2)  N AND MAINTENANCE E | Amount for<br>Current Year | Dec. 31, 2016  Amount for |  |  |  |  |  |
|--|--|---|----------------------------|---------------------------|--|--|--|--|--|
| No.  1 1. PRODUCTION EXI 2 A. Manufactured Gas 3 Manufactured Gas 4 B. Natural Gas Production 5 B1. Natural Gas Production   | Account (a) PENSES Production Production (Submit Supplementa                   | N AND MAINTENANCE E   | Amount for<br>Current Year |                           |  |  |  |  |  |
| No.  1 1. PRODUCTION EXI 2 A. Manufactured Gas 3 Manufactured Gas 4 B. Natural Gas Production 5 B1. Natural Gas Production   | (a)<br>PENSES<br>Production<br>Production (Submit Supplementa                  |   | Current Year               |                           |  |  |  |  |  |
| 1 1. PRODUCTION EXI 2 A. Manufactured Gas 3 Manufactured Gas 4 B. Natural Gas Production 5 B1. Natural Gas Production  | PENSES Production Production (Submit Supplementa                               |   | No. Current Year           |                           |  |  |  |  |  |
| 2 A. Manufactured Gas 3 Manufactured Gas 4 B. Natural Gas Produ 5 B1. Natural Gas Prod   | PENSES Production Production (Submit Supplementa                               |   |                            | Previous Year             |  |  |  |  |  |
| 2 A. Manufactured Gas 3 Manufactured Gas 4 B. Natural Gas Produ 5 B1. Natural Gas Prod   | Production<br>Production (Submit Supplementa                                   |   | (b)                        | (c)                       |  |  |  |  |  |
| <ul><li>3 Manufactured Gas</li><li>4 B. Natural Gas Produ</li><li>5 B1. Natural Gas Prod</li></ul>   | Production (Submit Supplementa   |   | _                          |                           |  |  |  |  |  |
| 4 B. Natural Gas Production 5 B1. Natural Gas Production 5 B1. Natural Gas Production 6 B1. Natural Gas |  | 1.0:  |                            |                           |  |  |  |  |  |
| 5 B1. Natural Gas Prod   | tion   | I Statement)  | 0                          | 0                         |  |  |  |  |  |
|  |  |   |                            |                           |  |  |  |  |  |
| 6 Operation  | iction and Gathering   |   | _                          |                           |  |  |  |  |  |
| 7 750 Operation Cups   | nision and Engineering   |   | 0                          | 0                         |  |  |  |  |  |
| 7 750 Operation Superation Map   | rvision and Engineering  |   | 0                          | 0                         |  |  |  |  |  |
| 9 752 Gas Wells Expe   |  |   | 0                          | 0                         |  |  |  |  |  |
| 10 753 Field Lines Exp   |  |   | 0                          | 0                         |  |  |  |  |  |
| 11 754 Field Compress  |  |   | 0                          | 0                         |  |  |  |  |  |
| •  | or Station Fuel and Power  |   | 0                          | 0                         |  |  |  |  |  |
| •  | and Regulating Station Expense   | <u> </u>  | 0                          | 0                         |  |  |  |  |  |
| 14 757 Purification Exp  |  | <u> </u>  | 0                          | 0                         |  |  |  |  |  |
| 15 758 Gas Well Royal  |  |   | 0                          | 0                         |  |  |  |  |  |
| 16 759 Other Expenses  |  |   | 0                          | 0                         |  |  |  |  |  |
| 17 760 Rents   |  |   | 0                          | 0                         |  |  |  |  |  |
|  | Total of lines 7 thru 17)  |   | 0                          | 0                         |  |  |  |  |  |
| 19 Maintenance   | ,  |   |                            |                           |  |  |  |  |  |
| 20 761 Maintenance S   | pervision and Engineering  |   | 0                          | 0                         |  |  |  |  |  |
|  | Structures and Improvements  |   | 0                          | 0                         |  |  |  |  |  |
| 22 763 Maintenance of  | Producing Gas Wells  |   | 0                          | 0                         |  |  |  |  |  |
| 23 764 Maintenance of  | Field Lines  |   | 0                          | 0                         |  |  |  |  |  |
| 24 765 Maintenance of  | Field Compressor Station Equipm  | nent  | 0                          | 0                         |  |  |  |  |  |
| 25 766 Maintenance of  | Field Measuring and Regulating   | Station Equipment   | 0                          | 0                         |  |  |  |  |  |
|  | Purification Equipment   |   | 0                          | 0                         |  |  |  |  |  |
|  | Drilling and Cleaning Equipment  |   | 0                          | 0                         |  |  |  |  |  |
| 28 769 Maintenance of  | ' '  |   | 0                          | 0                         |  |  |  |  |  |
|  | ce (Total of lines 20 thru 28)   |   | 0                          | 0                         |  |  |  |  |  |
| 30 TOTAL Natural Ga  |  |   | 0                          | 0                         |  |  |  |  |  |

| Name        | of Respondent This Report Is:  | Date of Report                    | Year of Report                     |
|-------------|--|-----------------------------------|------------------------------------|
| Cas         | ✓ An Φṛjgiṇal  cade Natural Gas Corporation □ A Resubmission (2)     | (Mo, Da, Yr)                      | Dec. 31, 2016                      |
|             | GAS OPERATION AND MAINTENANCE EXPENSE                                | S (continued)                     |                                    |
| Line<br>No. | Account (a)  | Amount for<br>Current Year<br>(b) | Amount for<br>Previous Year<br>(c) |
| 31          | B2. Products Extraction  |                                   |                                    |
| 32          | Operation  |                                   |                                    |
| 33          | 770 Operation Supervision and Engineering                            | 0                                 | 0                                  |
| 34          | 771 Operation Labor  | 0                                 | 0                                  |
| 35          | 772 Gas Shrinkage  | 0                                 | 0                                  |
| 36          | 773 Fuel   | 0                                 | 0                                  |
| 37          | 774 Power  | 0                                 | 0                                  |
| 38          | 775 Materials  | 0                                 | 0                                  |
| 39          | 776 Operation Supplies and Expenses                                  | 0                                 | 0                                  |
| 40          | 777 Gas Processed by Others  | 0                                 | 0                                  |
| 41          | 778 Royalties on Products Extracted                                  | 0                                 | 0                                  |
| 42          | 779 Marketing Expenses   | 0                                 | 0                                  |
| 43          | 780 Products Purchases for Resale                                    | 0                                 | 0                                  |
| 44          | 781 Variation in Products Inventory                                  | 0                                 | 0                                  |
| 45          | (Less) 782 Extracted Products Used by the Utility - Credit 783 Rents | 0                                 | 0                                  |
| 46<br>47    | TOTAL Operation (Total of lines 33 thru 46)                          | 0                                 | 0                                  |
| 48          | Maintenance  | 0                                 | U                                  |
| 49          | 784 Maintenance Supervision and Engineering                          | 0                                 | 0                                  |
| 50          | 785 Maintenance of Structures and Improvements                       | 0                                 | 0                                  |
| 51          | 786 Maintenance of Extraction and Refining Equipment                 | 0                                 | 0                                  |
| 52          | 787 Maintenance of Pipe Lines  | 0                                 | 0                                  |
| 53          | 788 Maintenance of Extracted Products Storage Equipment              | 0                                 | 0                                  |
| 54          | 789 Maintenance of Compressor Equipment                              | 0                                 | 0                                  |
| 55          | 790 Maintenance of Gas Measuring and Reg. Equipment                  | 0                                 | 0                                  |
| 56          | 791 Maintenance of Other Equipment                                   | 0                                 | 0                                  |
| 57          | TOTAL Maintenance (Total of lines 49 thru 56)                        | 0                                 | 0                                  |
| 58          | TOTAL Products Extraction (Total of lines 47 and 57)                 | 0                                 | 0                                  |
|             |  |                                   |                                    |
|             |  |                                   |                                    |

| Name     | of Respondent   | This Report Is:             | Date of Report  | Year of Report |
|----------|---|-----------------------------|-----------------|----------------|
| Cas      | cade Natural Gas Corporation  | An Original  A Resubmission | (Mo, Da, Yr)    | Dec. 31, 2016  |
|          | GAS OPERAT  | ION AND MAINTENANCE EXPE    | SES (continued) |                |
| Line     | Account   |                             | Amount for      | Amount for     |
| No.      | (5)   |                             | Current Year    | Previous Year  |
| F0       | (a)   |                             | (b)             | (c)            |
| 59<br>60 | C. Exploration and Development Operation  |                             | _               |                |
| 61       | 795 Delay Rentals   |                             | 0               | 0              |
| 62       | 796 Nonproductive Well Drilling   |                             | 0               | 0              |
| 63       | 797 Abandoned Leases  |                             | 0               | 0              |
| 64       | 798 Other Exploration   |                             | 0               | 0              |
| 65       | TOTAL Exploration & Development (Total o  | f lines 61 thru 64)         | 0               | 0              |
| 66       | D. Other Gas Supply Expenses  | ,                           |                 |                |
| 67       | Operation   |                             |                 |                |
| 68       | 800 Natural Gas Well Head Purchases   |                             | 0               | 0              |
| 69       | 800.1 Natural Gas Well Head Purchases, Int  | racompany Transfers         | 0               | 0              |
| 70       | 801 Natural Gas Field Line Purchases  |                             | 0               | 0              |
| 71       | 802 Natural Gas Gasoline Plant Outlet Purc  | hases                       | 0               | 0              |
| 72       | 803 Natural Gas Transmission Line Purcha  | ses                         | 0               | 0              |
| 73       | 804 Natural Gas City Gate Purchases   |                             | 109,308,159     | 110,945,570    |
| 74       | 804.1 Liquefied Natural Gas Purchases   |                             | 0               | 0              |
| 75       | 805 Other Gas Purchases   |                             | 0               | 0              |
| 76       | (Less) 805.1 Purchased Gas Cost Adjustmen   |                             | (5,591,759)     | 7,705,451      |
| 77       | TOTAL Purchased Gas (Total of lines 68 to   | 76)                         | 103,716,400     | 118,651,021    |
| 78       | 806 Exchange Gas  |                             | 0               | 0              |
| 79       | Purchased Gas Expenses  |                             |                 |                |
| 80       | 807.1 Well Expenses - Purchased Gas   | - Otation-                  | 0               | 0              |
| 81       | 807.2 Operation of Purchased Gas Measurin   |                             | 0               | 0              |
| 82<br>83 | 807.3 Maintenance of Purchased Gas Measu<br>807.4 Purchased Gas Calculations Expenses |                             | 0               | 0              |
| 84       | 807.5 Other Purchased Gas Expenses  | 5                           | 0               | 0              |
| 85       | TOTAL Purchased Gas Expenses (Total of  | lines 80 thru 84)           | 0               | 0              |
|          |   |                             |                 |                |
|          |   |                             |                 |                |

| ascade Natural Gas Corporation  A Resubmission  (1) (2)  GAS OPERATION AND MAINTENANCE EXPENSES  Account (a)  808.1 Gas Withdrawn from Storage - Debit | (Mo, Da, Yr)  (continued)  Amount for Current Year | Dec. 31, 2016  Amount for |
|--|--|---------------------------|
| GAS OPERATION AND MAINTENANCE EXPENSES  Account (a) (a) (a) (b) (a) (c)  | (continued) Amount for                             |                           |
| Account (a) 808.1 Gas Withdrawn from Storage - Debit   | Amount for   | Amount for                |
| (a) 808.1 Gas Withdrawn from Storage - Debit   |  | Amount for                |
| (a) 808.1 Gas Withdrawn from Storage - Debit   | Current Year                                       |                           |
| 808.1 Gas Withdrawn from Storage - Debit   |  | Previous Year             |
|  | (b)  | (c)                       |
|  | 4,086,794  | 4,432,446                 |
| (Less) 808.2 Gas Delivered to Storage - Credit   | (4,183,655)  | (3,274,658                |
| 809.1 Withdrawals of Liquefied Natural Gas for Processing - Debit  | 0  | 0                         |
| (Less) 809.2 Deliveries of Natural Gas for Processing - Credit   | 0  | 0                         |
| Gas Used in Utility Operations - Credit  | 0  |                           |
| 810 Gas Used for Compressor Station Fuel - Credit 811 Gas Used for Products Extraction - Credit  | 0  |                           |
| 811 Gas Used for Products Extraction - Credit 812 Gas Used for Other Utility Operations - Credit   |  | (39,119                   |
|  | (25,674)<br>(25,674)                               | (39,119                   |
| TOTAL Gas Used in Utility Operations - Credit (Total of lines 91 thru 93) 813 Other Gas Supply Expenses  | 518,989  | 337,722                   |
| TOTAL Other Gas Supply Expenses  TOTAL Other Gas Supply Exp (Total of lines 77, 78, 85, 86 thru 89, 94, 95)  | 104,112,854  | 120,107,412               |
| TOTAL Production Expenses (Total of lines 3, 30, 58, 65 and 96)  | 104,112,854  | 120,107,412               |
| NATURAL GAS STORAGE, TERMINALING & PROCESSING EXPENSES   | 104,112,634  | 120,107,412               |
| A. Underground Storage Expenses  |  |                           |
| O Operation  |  |                           |
| 1 814 Operation Supervision and Engineering  | 0  | 0                         |
| 2 815 Maps and Records   | 0  | 0                         |
| 3 816 Wells Expenses   | 0  |                           |
| 4 817 Lines Expense  | 0  |                           |
| 5 818 Compressor Station Expenses  | 0  | 0                         |
| 6 819 Compressor Station Fuel and Power  | 0  | 0                         |
| 7 820 Measuring and Regulating Station Expenses  | 0  | 0                         |
| 8 821 Purification Expenses  | 0  | 0                         |
| 9 822 Exploration and Development  | 0  | 0                         |
| 0 823 Gas Losses   | 0  | 0                         |
| 1 824 Other Expenses   | 0  | C                         |
| 2 825 Storage Well Royalties   | 0  | С                         |
| 3 826 Rents  | 0  | С                         |
| TOTAL Operation (Total of lines 101 thru 113)  | 0  | 0                         |
|  |  |                           |

| Cascade Natural Gas Corporation  GAS OPERATION AND MAINTENANCE EXPENSES (continued)  Line Account Amount Current (b)  Maintenance (a) Current (b)  Maintenance Of Maintenance Supervision and Engineering 117 831 Maintenance of Structures and Improvements 118 832 Maintenance of Reservoirs and Wells 119 833 Maintenance of Lines 120 834 Maintenance of Compressor Station Equipment 121 835 Maintenance of Measuring and Regulating Station Equipment 122 836 Maintenance of Other Equipment 123 837 Maintenance of Other Equipment 124 TOTAL Maintenance (Total of lines 116 thru 123) 125 TOTAL Underground Storage Expenses (Total of lines 114 and 124) 126 B. Other Storage Expenses 127 Operation 128 840 Operation Supervision and Engineering 130 842 Rents 131 842.1 Fuel 132 842.2 Power 133 842.3 Gas Losses 134 TOTAL Operation (Total of lines 128 thru 133) 135 Maintenance 136 843.1 Maintenance of Structures 137 Maintenance of Structures 138 843.2 Maintenance of Structures 139 843.3 Maintenance of Structures 130 843.1 Maintenance Of Deficiation Equipment 140 843.5 Maintenance of Purification Equipment 141 843.6 Maintenance of Purification Equipment 142 843.8 Maintenance of Measuring Equipment 143 843.8 Maintenance of Measuring Equipment 144 843.9 Maintenance of Measuring and Regulating Equipment 144 843.9 Maintenance (Total of lines 136 thru 144) 146 TOTAL Other Storage Expenses (Total of lines 134 and 145)   | Report | Year of Report |
|--|--------|----------------|
| Cas OPERATION AND MAINTENANCE EXPENSES (continued)   Line   Account  | \ \Vr\ | Dog 24 2016    |
| Line No. (a) Account Current (b)  115 Maintenance 116 830 Maintenance Supervision and Engineering 117 831 Maintenance of Structures and Improvements 118 832 Maintenance of Reservoirs and Wells 119 833 Maintenance of Reservoirs and Wells 119 834 Maintenance of Compressor Station Equipment 120 834 Maintenance of Measuring and Regulating Station Equipment 121 835 Maintenance of Purification Equipment 122 836 Maintenance of Purification Equipment 123 837 Maintenance of Other Equipment 124 TOTAL Maintenance (Total of lines 116 thru 123) 125 TOTAL Underground Storage Expenses (Total of lines 114 and 124) 126 B. Other Storage Expenses 127 Operation 128 840 Operation Supervision and Engineering 129 841 Operation Labor and Expenses 130 842 Rents 131 842.1 Fuel 132 842.2 Power 133 842.3 Gas Losses 134 TOTAL Operation (Total of lines 128 thru 133) 135 Maintenance 136 843.1 Maintenance Supervision and Engineering 137 843.2 Maintenance of Structures 138 843.3 Maintenance of Structures 139 843.4 Maintenance of Purification Equipment 140 843.5 Maintenance of Vaporizing Equipment 141 843.6 Maintenance of Vaporizing Equipment 142 843.7 Maintenance of Ompressor Equipment 143 843.8 Maintenance of Ompressor Equipment 144 843.9 Maintenance of Ompressor Equipment 145 TOTAL Maintenance of Other Equipment 146 TOTAL Maintenance of Other Equipment 147 TOTAL Maintenance of Other Equipment 148 Maintenance of Other Equipment 149 Maintenance of Other Equipment 140 Maintenance of Other Equipment 141 Maintenance of Other Equipment 142 TOTAL Maintenance of Other Equipment 143 Maintenance of Other Equipment 144 Maintenance of Other Equipment 145 TOTAL Maintenance of Other Equipment   | 1, 11) | Dec. 31, 2016  |
| Line No. (a) Account Current (b)  115 Maintenance 116 830 Maintenance Supervision and Engineering 117 831 Maintenance of Structures and Improvements 118 832 Maintenance of Reservoirs and Wells 119 833 Maintenance of Reservoirs and Wells 119 834 Maintenance of Compressor Station Equipment 120 834 Maintenance of Measuring and Regulating Station Equipment 121 835 Maintenance of Purification Equipment 122 836 Maintenance of Purification Equipment 123 837 Maintenance of Other Equipment 124 TOTAL Maintenance (Total of lines 116 thru 123) 125 TOTAL Underground Storage Expenses (Total of lines 114 and 124) 126 B. Other Storage Expenses 127 Operation 128 840 Operation Supervision and Engineering 129 841 Operation Labor and Expenses 130 842 Rents 131 842.1 Fuel 132 842.2 Power 133 842.3 Gas Losses 134 TOTAL Operation (Total of lines 128 thru 133) 135 Maintenance 136 843.1 Maintenance Supervision and Engineering 137 843.2 Maintenance of Structures 138 843.3 Maintenance of Structures 139 843.4 Maintenance of Purification Equipment 140 843.5 Maintenance of Vaporizing Equipment 141 843.6 Maintenance of Vaporizing Equipment 142 843.7 Maintenance of Ompressor Equipment 143 843.8 Maintenance of Ompressor Equipment 144 843.9 Maintenance of Ompressor Equipment 145 TOTAL Maintenance of Other Equipment 146 TOTAL Maintenance of Other Equipment 147 TOTAL Maintenance of Other Equipment 148 Maintenance of Other Equipment 149 Maintenance of Other Equipment 140 Maintenance of Other Equipment 141 Maintenance of Other Equipment 142 TOTAL Maintenance of Other Equipment 143 Maintenance of Other Equipment 144 Maintenance of Other Equipment 145 TOTAL Maintenance of Other Equipment   |        |                |
| No. (a) Current (b)  Maintenance  116 830 Maintenance Supervision and Engineering  117 831 Maintenance of Structures and Improvements  118 832 Maintenance of Reservoirs and Wells  119 833 Maintenance of Reservoirs and Wells  119 834 Maintenance of Compressor Station Equipment  120 835 Maintenance of Measuring and Regulating Station Equipment  121 836 Maintenance of Purification Equipment  122 836 Maintenance of Other Equipment  123 837 Maintenance of Other Equipment  124 TOTAL Maintenance (Total of lines 116 thru 123)  125 TOTAL Underground Storage Expenses (Total of lines 114 and 124)  126 B. Other Storage Expenses  127 Operation  128 840 Operation Supervision and Engineering  129 841 Operation Labor and Expenses  130 842 Rents  131 842.1 Fuel  132 842.2 Power  133 842.3 Gas Losses  134 TOTAL Operation (Total of lines 128 thru 133)  135 Maintenance  136 843.1 Maintenance Supervision and Engineering  137 843.2 Maintenance of Structures  138 843.3 Maintenance of Gas Holders  139 843.4 Maintenance of Gas Holders  139 843.5 Maintenance of Liquefaction Equipment  140 843.5 Maintenance of Vaporizing Equipment  141 843.6 Maintenance of Ompressor Equipment  142 843.7 Maintenance of Ompressor Equipment  143 843.8 Maintenance of Ompressor Equipment  144 843.9 Maintenance of Ompressor Equipment  145 TOTAL Maintenance of Total of lines 136 thru 144)   | t for  | Amount for     |
| 115 Maintenance 116 830 Maintenance Supervision and Engineering 117 831 Maintenance of Structures and Improvements 118 832 Maintenance of Reservoirs and Wells 119 833 Maintenance of Lines 120 834 Maintenance of Compressor Station Equipment 121 835 Maintenance of Measuring and Regulating Station Equipment 122 836 Maintenance of Purification Equipment 123 837 Maintenance of Other Equipment 124 TOTAL Maintenance (Total of lines 116 thru 123) 125 TOTAL Underground Storage Expenses (Total of lines 114 and 124) 126 B. Other Storage Expenses 127 Operation 128 840 Operation Supervision and Engineering 129 841 Operation Labor and Expenses 130 842 Rents 131 842.1 Fuel 132 842.2 Power 133 842.3 Gas Losses 134 TOTAL Operation (Total of lines 128 thru 133) 135 Maintenance 136 843.1 Maintenance Supervision and Engineering 137 843.2 Maintenance of Structures 138 843.3 Maintenance of Structures 139 843.4 Maintenance of Purification Equipment 140 843.5 Maintenance of Purification Equipment 141 843.6 Maintenance of Vaporizing Equipment 142 843.7 Maintenance of Other Equipment 143 843.8 Maintenance of Other Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)   |        | Previous Year  |
| 116 830 Maintenance Supervision and Engineering 117 831 Maintenance of Structures and Improvements 118 832 Maintenance of Reservoirs and Wells 119 833 Maintenance of Lines 120 834 Maintenance of Compressor Station Equipment 121 835 Maintenance of Measuring and Regulating Station Equipment 122 836 Maintenance of Purification Equipment 123 837 Maintenance of Other Equipment 124 TOTAL Maintenance (Total of lines 116 thru 123) 125 TOTAL Underground Storage Expenses (Total of lines 114 and 124) 126 B. Other Storage Expenses 127 Operation 128 840 Operation Supervision and Engineering 129 841 Operation Labor and Expenses 130 842 Rents 131 842.1 Fuel 132 842.2 Power 133 842.3 Gas Losses 134 TOTAL Operation (Total of lines 128 thru 133) 135 Maintenance 136 843.1 Maintenance Supervision and Engineering 137 843.2 Maintenance 138 843.3 Maintenance of Structures 139 843.4 Maintenance of Structures 139 843.5 Maintenance of Purification Equipment 140 843.5 Maintenance of Liquefaction Equipment 141 843.6 Maintenance of Vaporizing Equipment 142 843.7 Maintenance of Other Equipment 143 843.8 Maintenance of Other Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)   |        | (c)            |
| 117 831 Maintenance of Structures and Improvements 118 832 Maintenance of Reservoirs and Wells 119 833 Maintenance of Compressor Station Equipment 120 834 Maintenance of Compressor Station Equipment 121 835 Maintenance of Measuring and Regulating Station Equipment 122 836 Maintenance of Purification Equipment 123 837 Maintenance of Other Equipment 124 TOTAL Maintenance (Total of lines 116 thru 123) 125 TOTAL Underground Storage Expenses (Total of lines 114 and 124) 126 B. Other Storage Expenses 127 Operation 128 840 Operation Supervision and Engineering 129 841 Operation Labor and Expenses 130 842 Rents 131 842.1 Fuel 132 842.2 Power 133 842.3 Gas Losses 134 TOTAL Operation (Total of lines 128 thru 133) 135 Maintenance 136 843.1 Maintenance Supervision and Engineering 137 843.2 Maintenance of Structures 138 843.3 Maintenance of Structures 139 843.4 Maintenance of Purification Equipment 140 843.5 Maintenance of Purification Equipment 141 843.6 Maintenance of Waporizing Equipment 142 843.7 Maintenance of Measuring and Regulating Equipment 143 843.8 Maintenance of Other Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)   |        |                |
| 118 832 Maintenance of Reservoirs and Wells 119 833 Maintenance of Lines 120 834 Maintenance of Compressor Station Equipment 121 835 Maintenance of Measuring and Regulating Station Equipment 122 836 Maintenance of Purification Equipment 123 837 Maintenance (Total of lines 116 thru 123) 125 TOTAL Maintenance (Total of lines 116 thru 123) 126 B. Other Storage Expenses 127 Operation 128 840 Operation Supervision and Engineering 129 841 Operation Labor and Expenses 130 842 Rents 131 842.1 Fuel 132 842.2 Power 133 842.3 Gas Losses 134 TOTAL Operation (Total of lines 128 thru 133) 135 Maintenance 136 843.1 Maintenance Supervision and Engineering 137 843.2 Maintenance of Structures 138 843.3 Maintenance of Structures 139 843.4 Maintenance of Equipment 140 843.5 Maintenance of Purification Equipment 141 843.6 Maintenance of Measuring Equipment 142 843.7 Maintenance of Measuring and Regulating Equipment 143 843.8 Maintenance of Measuring and Regulating Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)   | 0      | 0              |
| 119 833 Maintenance of Lines 120 834 Maintenance of Compressor Station Equipment 121 835 Maintenance of Measuring and Regulating Station Equipment 122 836 Maintenance of Purification Equipment 123 837 Maintenance of Other Equipment 124 TOTAL Maintenance (Total of lines 116 thru 123) 125 TOTAL Underground Storage Expenses (Total of lines 114 and 124) 126 B. Other Storage Expenses 127 Operation 128 840 Operation Supervision and Engineering 129 841 Operation Labor and Expenses 130 842 Rents 131 842.1 Fuel 132 842.2 Power 133 842.3 Gas Losses 134 TOTAL Operation (Total of lines 128 thru 133) 135 Maintenance 136 843.1 Maintenance Supervision and Engineering 137 843.2 Maintenance of Structures 138 843.3 Maintenance of Structures 139 843.4 Maintenance of Gas Holders 139 843.5 Maintenance of Purification Equipment 140 843.5 Maintenance of Liquefaction Equipment 141 843.6 Maintenance of Operation Regulating Equipment 142 843.7 Maintenance of Operation Regulating Equipment 143 843.8 Maintenance of Measuring and Regulating Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)   | 0      | 0              |
| 120 834 Maintenance of Compressor Station Equipment 121 835 Maintenance of Measuring and Regulating Station Equipment 122 836 Maintenance of Other Equipment 123 837 Maintenance of Other Equipment 124 TOTAL Maintenance (Total of lines 116 thru 123) 125 TOTAL Underground Storage Expenses (Total of lines 114 and 124) 126 B. Other Storage Expenses 127 Operation 128 840 Operation Supervision and Engineering 129 841 Operation Labor and Expenses 130 842 Rents 131 842.1 Fuel 132 842.2 Power 133 842.3 Gas Losses 134 TOTAL Operation (Total of lines 128 thru 133) 135 Maintenance 136 843.1 Maintenance Supervision and Engineering 137 843.2 Maintenance of Structures 138 843.3 Maintenance of Gas Holders 139 843.4 Maintenance of Purification Equipment 140 843.5 Maintenance of Liquefaction Equipment 141 843.6 Maintenance of Vaporizing Equipment 142 843.7 Maintenance of Other Equipment 143 843.8 Maintenance of Measuring and Regulating Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)  | 0      | 0              |
| 121 835 Maintenance of Measuring and Regulating Station Equipment 122 836 Maintenance of Purification Equipment 123 837 Maintenance of Other Equipment 124 TOTAL Maintenance (Total of lines 116 thru 123) 125 TOTAL Underground Storage Expenses (Total of lines 114 and 124) 126 B. Other Storage Expenses 127 Operation 128 840 Operation Supervision and Engineering 129 841 Operation Labor and Expenses 130 842 Rents 131 842.1 Fuel 132 842.2 Power 133 842.3 Gas Losses 134 TOTAL Operation (Total of lines 128 thru 133) 135 Maintenance 136 843.1 Maintenance Supervision and Engineering 137 843.2 Maintenance of Structures 138 843.3 Maintenance of Gas Holders 139 843.4 Maintenance of Purification Equipment 140 843.5 Maintenance of Liquefaction Equipment 141 843.6 Maintenance of Vaporizing Equipment 142 843.7 Maintenance of Measuring and Regulating Equipment 143 843.8 Maintenance of Other Equipment 144 843.9 Maintenance of Other Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)  | 0      | 0              |
| 122 836 Maintenance of Purification Equipment 123 837 Maintenance of Other Equipment 124 TOTAL Maintenance (Total of lines 116 thru 123) 125 TOTAL Underground Storage Expenses (Total of lines 114 and 124) 126 B. Other Storage Expenses 127 Operation 128 840 Operation Supervision and Engineering 129 841 Operation Labor and Expenses 130 842 Rents 131 842.1 Fuel 132 842.2 Power 133 842.3 Gas Losses 134 TOTAL Operation (Total of lines 128 thru 133) 135 Maintenance 136 843.1 Maintenance Supervision and Engineering 137 843.2 Maintenance of Structures 138 843.3 Maintenance of Gas Holders 139 843.4 Maintenance of Gas Holders 139 843.5 Maintenance of Purification Equipment 140 843.5 Maintenance of Vaporizing Equipment 141 843.6 Maintenance of Compressor Equipment 142 843.7 Maintenance of Measuring and Regulating Equipment 144 843.9 Maintenance of Other Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)  | 0      | 0              |
| 123 837 Maintenance of Other Equipment 124 TOTAL Maintenance (Total of lines 116 thru 123) 125 TOTAL Underground Storage Expenses (Total of lines 114 and 124) 126 B. Other Storage Expenses 127 Operation 128 840 Operation Supervision and Engineering 129 841 Operation Labor and Expenses 130 842 Rents 131 842.1 Fuel 132 842.2 Power 133 842.3 Gas Losses 134 TOTAL Operation (Total of lines 128 thru 133) 135 Maintenance 136 843.1 Maintenance Supervision and Engineering 137 843.2 Maintenance of Structures 138 843.3 Maintenance of Gas Holders 139 843.4 Maintenance of Purification Equipment 140 843.5 Maintenance of Vaporizing Equipment 141 843.6 Maintenance of Vaporizing Equipment 142 843.7 Maintenance of Measuring and Regulating Equipment 143 843.8 Maintenance of Other Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)   | 0      | 0              |
| TOTAL Maintenance (Total of lines 116 thru 123)  TOTAL Underground Storage Expenses (Total of lines 114 and 124)  B. Other Storage Expenses  Operation  B. Operation  Department of Department of Storage Expenses  Toperation  Department of Storage Expenses  Total of lines 114 thru 124)  Department of Storage Expenses (Total of lines 114 thru 124)  Department of Storage Expenses (Total of lines 114 thru 124)  Department of Storage Expenses (Total of lines 114 thru 124)  Department of Storage Expenses (Total of lines 115 thru 144)  Department of Storage Expenses (Total of lines 116 thru 144)  Department of Storage Expenses (Total of lines 116 thru 144)  Department of Department of Other Equipment of Storage Expenses  Department of Storage Expenses  Department of Other Equipment of Other Equipm | 0      | 0              |
| TOTAL Underground Storage Expenses (Total of lines 114 and 124)  B. Other Storage Expenses  127 Operation  128 840 Operation Supervision and Engineering  129 841 Operation Labor and Expenses  130 842 Rents  131 842.1 Fuel  132 842.2 Power  133 842.3 Gas Losses  134 TOTAL Operation (Total of lines 128 thru 133)  135 Maintenance  136 843.1 Maintenance Supervision and Engineering  137 843.2 Maintenance of Structures  138 843.3 Maintenance of Gas Holders  139 843.4 Maintenance of Purification Equipment  140 843.5 Maintenance of Liquefaction Equipment  141 843.6 Maintenance of Vaporizing Equipment  142 843.7 Maintenance of Compressor Equipment  143 843.8 Maintenance of Measuring and Regulating Equipment  144 843.9 Maintenance of Other Equipment  145 TOTAL Maintenance (Total of lines 136 thru 144)   | 0      | 0              |
| 126 B. Other Storage Expenses  127 Operation  128 840 Operation Supervision and Engineering  129 841 Operation Labor and Expenses  130 842 Rents  131 842.1 Fuel  132 842.2 Power  133 842.3 Gas Losses  134 TOTAL Operation (Total of lines 128 thru 133)  135 Maintenance  136 843.1 Maintenance Supervision and Engineering  137 843.2 Maintenance of Structures  138 843.3 Maintenance of Gas Holders  139 843.4 Maintenance of Purification Equipment  140 843.5 Maintenance of Vaporizing Equipment  141 843.6 Maintenance of Vaporizing Equipment  142 843.7 Maintenance of Compressor Equipment  143 843.8 Maintenance of Measuring and Regulating Equipment  144 843.9 Maintenance of Other Equipment  145 TOTAL Maintenance (Total of lines 136 thru 144)  | 0      | 0              |
| 127 Operation 128 840 Operation Supervision and Engineering 129 841 Operation Labor and Expenses 130 842 Rents 131 842.1 Fuel 132 842.2 Power 133 842.3 Gas Losses 134 TOTAL Operation (Total of lines 128 thru 133) 135 Maintenance 136 843.1 Maintenance Supervision and Engineering 137 843.2 Maintenance of Structures 138 843.3 Maintenance of Gas Holders 139 843.4 Maintenance of Purification Equipment 140 843.5 Maintenance of Vaporizing Equipment 141 843.6 Maintenance of Compressor Equipment 142 843.7 Maintenance of Measuring and Regulating Equipment 143 843.8 Maintenance of Other Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)  | 0      | 0              |
| 128 840 Operation Supervision and Engineering 129 841 Operation Labor and Expenses 130 842 Rents 131 842.1 Fuel 132 842.2 Power 133 842.3 Gas Losses 134 TOTAL Operation (Total of lines 128 thru 133) 135 Maintenance 136 843.1 Maintenance Supervision and Engineering 137 843.2 Maintenance of Structures 138 843.3 Maintenance of Gas Holders 139 843.4 Maintenance of Purification Equipment 140 843.5 Maintenance of Vaporizing Equipment 141 843.6 Maintenance of Vaporizing Equipment 142 843.7 Maintenance of Compressor Equipment 143 843.8 Maintenance of Measuring and Regulating Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)   |        |                |
| 129 841 Operation Labor and Expenses  130 842 Rents  131 842.1 Fuel  132 842.2 Power  133 842.3 Gas Losses  134 TOTAL Operation (Total of lines 128 thru 133)  135 Maintenance  136 843.1 Maintenance Supervision and Engineering  137 843.2 Maintenance of Structures  138 843.3 Maintenance of Gas Holders  139 843.4 Maintenance of Purification Equipment  140 843.5 Maintenance of Liquefaction Equipment  141 843.6 Maintenance of Vaporizing Equipment  142 843.7 Maintenance of Compressor Equipment  143 843.8 Maintenance of Measuring and Regulating Equipment  144 843.9 Maintenance of Other Equipment  145 TOTAL Maintenance (Total of lines 136 thru 144)   | 0      | 0              |
| 130 842 Rents 131 842.1 Fuel 132 842.2 Power 133 842.3 Gas Losses 134 TOTAL Operation (Total of lines 128 thru 133) 135 Maintenance 136 843.1 Maintenance Supervision and Engineering 137 843.2 Maintenance of Structures 138 843.3 Maintenance of Gas Holders 139 843.4 Maintenance of Purification Equipment 140 843.5 Maintenance of Liquefaction Equipment 141 843.6 Maintenance of Vaporizing Equipment 142 843.7 Maintenance of Compressor Equipment 143 843.8 Maintenance of Measuring and Regulating Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)  | 0      | 0              |
| 131 842.1 Fuel 132 842.2 Power 133 842.3 Gas Losses 134 TOTAL Operation (Total of lines 128 thru 133) 135 Maintenance 136 843.1 Maintenance Supervision and Engineering 137 843.2 Maintenance of Structures 138 843.3 Maintenance of Gas Holders 139 843.4 Maintenance of Purification Equipment 140 843.5 Maintenance of Liquefaction Equipment 141 843.6 Maintenance of Vaporizing Equipment 142 843.7 Maintenance of Compressor Equipment 143 843.8 Maintenance of Measuring and Regulating Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)  | 0      | 0              |
| 132 842.2 Power 133 842.3 Gas Losses 134 TOTAL Operation (Total of lines 128 thru 133) 135 Maintenance 136 843.1 Maintenance Supervision and Engineering 137 843.2 Maintenance of Structures 138 843.3 Maintenance of Gas Holders 139 843.4 Maintenance of Purification Equipment 140 843.5 Maintenance of Liquefaction Equipment 141 843.6 Maintenance of Vaporizing Equipment 142 843.7 Maintenance of Compressor Equipment 143 843.8 Maintenance of Measuring and Regulating Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)   | 0      | 0              |
| 133 842.3 Gas Losses 134 TOTAL Operation (Total of lines 128 thru 133) 135 Maintenance 136 843.1 Maintenance Supervision and Engineering 137 843.2 Maintenance of Structures 138 843.3 Maintenance of Gas Holders 139 843.4 Maintenance of Purification Equipment 140 843.5 Maintenance of Liquefaction Equipment 141 843.6 Maintenance of Vaporizing Equipment 142 843.7 Maintenance of Compressor Equipment 143 843.8 Maintenance of Measuring and Regulating Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)   | 0      | 0              |
| TOTAL Operation (Total of lines 128 thru 133)  Maintenance  843.1 Maintenance Supervision and Engineering  843.2 Maintenance of Structures  843.3 Maintenance of Gas Holders  843.4 Maintenance of Purification Equipment  440 843.5 Maintenance of Liquefaction Equipment  141 843.6 Maintenance of Vaporizing Equipment  142 843.7 Maintenance of Compressor Equipment  143 843.8 Maintenance of Measuring and Regulating Equipment  144 843.9 Maintenance of Other Equipment  145 TOTAL Maintenance (Total of lines 136 thru 144)   | 0      | 0              |
| 135 Maintenance 136 843.1 Maintenance Supervision and Engineering 137 843.2 Maintenance of Structures 138 843.3 Maintenance of Gas Holders 139 843.4 Maintenance of Purification Equipment 140 843.5 Maintenance of Liquefaction Equipment 141 843.6 Maintenance of Vaporizing Equipment 142 843.7 Maintenance of Compressor Equipment 143 843.8 Maintenance of Measuring and Regulating Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)  | 0      | 0              |
| 136 843.1 Maintenance Supervision and Engineering 137 843.2 Maintenance of Structures 138 843.3 Maintenance of Gas Holders 139 843.4 Maintenance of Purification Equipment 140 843.5 Maintenance of Liquefaction Equipment 141 843.6 Maintenance of Vaporizing Equipment 142 843.7 Maintenance of Compressor Equipment 143 843.8 Maintenance of Measuring and Regulating Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)  | · ·    | Ü              |
| 137 843.2 Maintenance of Structures  138 843.3 Maintenance of Gas Holders  139 843.4 Maintenance of Purification Equipment  140 843.5 Maintenance of Liquefaction Equipment  141 843.6 Maintenance of Vaporizing Equipment  142 843.7 Maintenance of Compressor Equipment  143 843.8 Maintenance of Measuring and Regulating Equipment  144 843.9 Maintenance of Other Equipment  145 TOTAL Maintenance (Total of lines 136 thru 144)  | 0      | 0              |
| 138 843.3 Maintenance of Gas Holders 139 843.4 Maintenance of Purification Equipment 140 843.5 Maintenance of Liquefaction Equipment 141 843.6 Maintenance of Vaporizing Equipment 142 843.7 Maintenance of Compressor Equipment 143 843.8 Maintenance of Measuring and Regulating Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)  | 0      | 0              |
| 139 843.4 Maintenance of Purification Equipment 140 843.5 Maintenance of Liquefaction Equipment 141 843.6 Maintenance of Vaporizing Equipment 142 843.7 Maintenance of Compressor Equipment 143 843.8 Maintenance of Measuring and Regulating Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)   | 0      | 0              |
| 140 843.5 Maintenance of Liquefaction Equipment 141 843.6 Maintenance of Vaporizing Equipment 142 843.7 Maintenance of Compressor Equipment 143 843.8 Maintenance of Measuring and Regulating Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)   | 0      | 0              |
| 141     843.6 Maintenance of Vaporizing Equipment       142     843.7 Maintenance of Compressor Equipment       143     843.8 Maintenance of Measuring and Regulating Equipment       144     843.9 Maintenance of Other Equipment       145     TOTAL Maintenance (Total of lines 136 thru 144)   | 0      | 0              |
| 143 843.8 Maintenance of Measuring and Regulating Equipment 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)   | 0      | 0              |
| 144 843.9 Maintenance of Other Equipment 145 TOTAL Maintenance (Total of lines 136 thru 144)   | 0      | 0              |
| 145 TOTAL Maintenance (Total of lines 136 thru 144)  | 0      | 0              |
|  | 0      | 0              |
| 146 TOTAL Other Storage Expenses (Total of lines 134 and 145)  | 0      | 0              |
|  | 0      | 0              |
|  |        |                |

| Name        | of Respondent  | This Report Is:              | Date of Report                    | Year of Report                     |
|-------------|--|------------------------------|-----------------------------------|------------------------------------|
| Cas         | ✓ An Original  cade Natural Gas Corporation  A Resubmission          | (1) (2)                      | (Mo, Da, Yr)                      | Dec. 31, 2016                      |
|             | GAS OPERATION A  | ND MAINTENANCE EXPENSES (    | continued)                        |                                    |
| Line<br>No. | Account (a)  |                              | Amount for<br>Current Year<br>(b) | Amount for<br>Previous Year<br>(c) |
| 147         | C. Liquefied Natural Gas Terminaling and Processing E                | xpenses                      |                                   |                                    |
| 148         | Operation  |                              |                                   |                                    |
| 149         | 844.1 Operation Supervision and Engineering                          |                              | 0                                 | 0                                  |
| 150         | 844.2 LNG Processing Terminal Labor and Expenses                     |                              | 0                                 | 0                                  |
| 151         | 844.3 Liquefaction Processing Labor and Expenses                     |                              | 0                                 | 0                                  |
| 152         | 844.4 Liquefaction Transportation Labor and Expense                  |                              | 0                                 | 0                                  |
| 153         | 844.5 Measuring and Regulation Labor and Expenses                    | 5                            | 0                                 | 0                                  |
| 154         | 844.6 Compressor Station Labor and Expenses                          |                              | 0                                 | 0                                  |
| 155         | 844.7 Communication System Expenses                                  |                              | 0                                 | 0                                  |
| 156         | 844.8 System Control and Load Dispatching                            |                              | 0                                 | 0                                  |
| 157         | 845.1 Fuel   |                              | 0                                 | 0                                  |
| 158         | 845.2 Power  |                              | 0                                 | 0                                  |
| 159         | 845.3 Rents  |                              | 0                                 | 0                                  |
| 160         | 845.4 Demurrage Charges (Less) 845.5 Wharfage Receipts - Credit      |                              | 0                                 | 0                                  |
| 161         | , ,  | N. P.                        | 0                                 | 0                                  |
| 162<br>163  | 845.6 Processing Liquefied or Vaporized Gas by Othe 846.1 Gas Losses | 918                          | 0                                 | 0                                  |
| 164         | 846.2 Other Expenses   |                              | 0                                 | 0                                  |
| 165         | TOTAL Operation (Total of lines 149 thru 164)                        |                              | 0                                 | 0                                  |
| 166         | Maintenance  |                              | U                                 | 0                                  |
| 167         | 847.1 Maintenance Supervision and Engineering                        |                              | 0                                 | 0                                  |
| 168         | 847.2 Maintenance of Structures and Improvements                     |                              | 0                                 | 0                                  |
| 169         | 847.3 Maintenance of LNG Processing Terminal Equi                    | pment                        | 0                                 | 0                                  |
| 170         | 847.4 Maintenance of LNG Transportation Equipment                    |                              | 0                                 | 0                                  |
| 171         | 847.5 Maintenance of Measuring and Regulating Equ                    |                              | 0                                 | 0                                  |
| 172         | 847.6 Maintenance of Compressor Station Equipment                    |                              | 0                                 | 0                                  |
| 173         | 847.7 Maintenance of Communication Equipment                         |                              | 0                                 | 0                                  |
| 174         | 847.8 Maintenance of Other Equipment                                 |                              | 0                                 | 0                                  |
| 175         | TOTAL Maintenance (Total of lines 167 thru 174)                      |                              | 0                                 | 0                                  |
| 176         | TOTAL Liquefied Nat Gas Terminaling and Proc Exp                     | (Total of lines 165 and 175) | 0                                 | 0                                  |
| 177         | TOTAL Natural Gas Storage (Total of lines 125, 146                   | and 176)                     | 0                                 | 0                                  |
|             |  |                              |                                   |                                    |
|             |  |                              |                                   |                                    |

| Name       | of Respondent   | This Report Is:    | Date of Report    | Year of Report |
|------------|---|--------------------|-------------------|----------------|
|            | · ✓ An Original cade Natural Gas Corporation A Resubmiss  | (1)                | 44 5 34           | B 04 0040      |
| Cas        | cade Natural Gas Corporation  | (2)                | (Mo, Da, Yr)      | Dec. 31, 2016  |
|            | GAS OPERATION AN  | D MAINTENANCE EXPE | ENSES (continued) |                |
| Line       | Account   |                    | Amount for        | Amount for     |
| No.        |   |                    | Current Year      | Previous Year  |
|            | (a)   |                    | (b)               | (c)            |
| 178        | 3. TRANSMISSION EXPENSES  |                    |                   |                |
| 179        | Operation Constitution and Franciscopies  |                    | 0                 | 0              |
| 180<br>181 | 850 Operation Supervision and Engineering 851 System Control and Load Dispatching   |                    | 0                 | 0              |
| 182        | 852 Communication System Expenses   |                    | 0                 | 0              |
| 183        | 853 Compressor Station Labor and Expenses   |                    | 0                 | 0              |
| 184        | 854 Gas for Compressor Station Fuel   |                    | 0                 | 0              |
| 185        | 855 Other Fuel and Power for Compressor Stations  | <u> </u>           | 0                 | 0              |
| 186        | 856 Mains Expenses  |                    | 0                 | 0              |
| 187        | 857 Measuring and Regulating Station Expenses   |                    | 0                 | 0              |
| 188        | 858 Transmission and Compression of Gas by Othe   | ers                | 0                 | 0              |
| 189        | 859 Other Expenses  |                    | 0                 | 0              |
| 190        | 860 Rents   |                    | 0                 | 0              |
| 191        | TOTAL Operation (Total of lines 180 thru 190)   |                    | 0                 | 0              |
| 192        | Maintenance   |                    |                   |                |
| 193        | 861 Maintenance Supervision and Engineering   |                    | 0                 | 0              |
| 194        | 862 Maintenance of Structures and Improvements  |                    | 0                 | 0              |
| 195        | 863 Maintenance of Mains  |                    | 0                 | 0              |
| 196<br>197 | <ul><li>864 Maintenance of Compressor Station Equipmen</li><li>865 Maintenance of Measuring and Regulating Stat</li></ul> |                    | 0                 | 0              |
| 198        | 866 Maintenance of Communication Equipment  | ion Equipment      | 0                 | 0              |
| 199        | 867 Maintenance of Other Equipment  |                    | 0                 | 0              |
| 200        | TOTAL Maintenance (Total of lines 193 thru 199)   |                    | 0                 | 0              |
| 201        | TOTAL Transmission Expenses (Enter Total of lines   | s 191 and 200)     | 0                 | 0              |
| 202        | 4. DISTRIBUTION EXPENSES  | ,                  |                   |                |
| 203        | Operation   |                    |                   |                |
| 204        | 870 Operation Supervision and Engineering   |                    | 1,448,211         | 1,315,501      |
| 205        | 871 Distribution Load Dispatching   |                    | 485,521           | 469,610        |
| 206        | 872 Compressor Station Labor and Expenses   |                    | 111,565           | 90,025         |
| 207        | 873 Compressor Station Fuel and Power   |                    | 0                 | 0              |
|            |   |                    |                   |                |

| An Original (1) A Resubmission (2)  GAS OPERATION AND MAINTENANCE EXPENSES  Account (a)  8 874 Mains and Services Expenses 9 875 Measuring and Regulating Station Expenses - General 9 876 Measuring and Regulating Station Expenses - Industrial 877 Measuring & Regulating Station Expenses - City Gate Check Station 9 878 Meter and House Regulator Expenses | (Mo, Da, Yr)  6 (continued)  Amount for Current Year (b)  3,511,772 589,952 | Amount for Previous Year (c) |
|--|---|------------------------------|
| Account  (a)  8 874 Mains and Services Expenses  9 875 Measuring and Regulating Station Expenses - General  9 876 Measuring and Regulating Station Expenses - Industrial  877 Measuring & Regulating Station Expenses - City Gate Check Station  | Amount for<br>Current Year<br>(b)<br>3,511,772                              | Previous Year<br>(c)         |
| (a)  8 874 Mains and Services Expenses  9 875 Measuring and Regulating Station Expenses - General  9 876 Measuring and Regulating Station Expenses - Industrial  877 Measuring & Regulating Station Expenses - City Gate Check Station   | Current Year<br>(b)<br>3,511,772  | Previous Year<br>(c)         |
| (a) 8 874 Mains and Services Expenses 9 875 Measuring and Regulating Station Expenses - General 9 876 Measuring and Regulating Station Expenses - Industrial 877 Measuring & Regulating Station Expenses - City Gate Check Station   | (b)<br>3,511,772  | (c)                          |
| 8 874 Mains and Services Expenses 9 875 Measuring and Regulating Station Expenses - General 9 876 Measuring and Regulating Station Expenses - Industrial 9 877 Measuring & Regulating Station Expenses - City Gate Check Station   | 3,511,772   | 1 /                          |
| 875 Measuring and Regulating Station Expenses - General 876 Measuring and Regulating Station Expenses - Industrial 877 Measuring & Regulating Station Expenses - City Gate Check Station   | · · ·   |                              |
| 876 Measuring and Regulating Station Expenses - Industrial 877 Measuring & Regulating Station Expenses - City Gate Check Station   | 589,952   | 3,388,01                     |
| 877 Measuring & Regulating Station Expenses - City Gate Check Station  |   | 546,11                       |
|  | 152,144   | 111,09                       |
| ' I 878 Meter and House Regulator Expenses   | 0   |                              |
|  | 1,321,461   | 1,349,23                     |
| 8 879 Customer Installations Expenses  | 1,049,258   | 1,005,08                     |
| 880 Other Expenses   | 3,288,198   | 3,532,47                     |
| 5 881 Rents  | 149,901   | 103,47                       |
| TOTAL Operation (Total of lines 204 thru 215)  | 12,107,983  | 11,910,62                    |
| Maintenance  | 400.000   | 404.00                       |
| 8 885 Maintenance Supervision and Engineering  | 133,820   | 164,822                      |
| 886 Maintenance of Structures and Improvements   | 15,835  | 10,842                       |
| 887 Maintenance of Mains   | 1,254,096   | 1,149,324                    |
| 888 Maintenance of Compressor Station Equipment  | 43,236  | 25,228                       |
| 889 Maintenance of Measuring and Regulating Station Equipment - General  | 333,252   | 294,86                       |
| 890 Maintenance of Meas. and Reg. Station Equipment - Industrial   | 21,280  | 30,678                       |
| 891 Maint. of Meas. and Reg. Station Equip City Gate Check Station   | 0   | 4 004 000                    |
| 892 Maintenance of Services  | 1,177,026   | 1,231,602                    |
| 893 Maintenance of Meters and House Regulators 894 Maintenance of Other Equipment  | 1,093,174   | 1,001,092                    |
| 894 Maintenance of Other Equipment  TOTAL Maintenance (Total of lines 218 thru 227)  | 146,576<br>4,218,295  | 189,009<br>4,097,458         |
| TOTAL Distribution Expenses (Total of lines 216 and 228)   | 16,326,278  | 16,008,083                   |
| 5. CUSTOMER ACCOUNTS EXPENSES  | 10,320,276  | 10,000,000                   |
| Operation  |   |                              |
| 901 Supervision  | (2,728)   | 4,149                        |
| 902 Meter Reading Expenses   | 522,898   | 517,486                      |
| 903 Customer Records and Collection Expenses   | 5,084,074   | 4,492,642                    |
|  |   |                              |

|             | of Respondent This Report Is:   | Date of Report                    | Year of Report                     |
|-------------|---|-----------------------------------|------------------------------------|
| Cas         | cade Natural Gas Corporation  An Original (1)  A (2)                          | (Mo, Da, Yr)                      | Dec. 31, 2016                      |
|             | GAS OPERATION AND MAINTENANCE EXPENSES (                                      | continued)                        |                                    |
| Line<br>No. | Account (a)   | Amount for<br>Current Year<br>(b) | Amount for<br>Previous Year<br>(c) |
| 235         | 904 Uncollectible Accounts  | 778,068                           | 646,237                            |
| 236         | 905 Miscellaneous Customer Accounts Expenses                                  | 796                               | 1,189                              |
| 237         | TOTAL Customer Accounts Expenses (Total of lines 232 thru 236)                | 6,383,108                         | 5,661,703                          |
| 238         | 6. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES                                |                                   |                                    |
| 239         | Operation   |                                   |                                    |
| 240         | 907 Supervision   | 0                                 | (                                  |
| 241         | 908 Customer Assistance Expenses  | 784,194                           | 1,091,620                          |
| 242         | 909 Informational and Instructional Expenses                                  | 39,902                            | 33,193                             |
| 243         | 910 Miscellaneous Customer Service and Informational Expenses                 | 0                                 | (                                  |
| 244         | TOTAL Customer Service and Information Expenses (Total of lines 240 thru 243) | 824,096                           | 1,124,813                          |
| 245         | 7. SALES EXPENSES   |                                   |                                    |
| 246         | Operation   |                                   |                                    |
| 247         | 911 Supervision   | 0                                 |                                    |
| 248         | 912 Demonstrating and Selling Expenses  | 0                                 | (                                  |
| 249         | 913 Advertising Expenses  | 4,916                             | 12,62                              |
| 250         | 916 Miscellaneous Sales Expenses  | 0                                 | (                                  |
| 251         | TOTAL Sales Expenses (Total of lines 247 thru 250)                            | 4,916                             | 12,62                              |
| 252         | 8. ADMINISTRATIVE AND GENERAL EXPENSES  |                                   |                                    |
| 253         | Operation   |                                   |                                    |
| 254         | 920 Administrative and General Salaries                                       | 5,584,156                         | 4,944,938                          |
| 255         | 921 Office Supplies and Expenses  | 2,457,863                         | 2,685,390                          |
| 256         | (Less) (922) Administrative Expenses Transferred - Credit                     | (284,966)                         | (366,205                           |
| 257         | 923 Outside Services Employed   | 997,705                           | 1,094,483                          |
| 258         | 924 Property Insurance  | 60,388                            | 62,046                             |
| 259<br>260  | 925 Injuries and Damages 926 Employee Pensions and Benefits                   | 1,073,774<br>4,474,823            | 956,774<br>4,683,847               |
| 261         | 927 Franchise Requirements  | 0                                 | 4,000,04                           |
| 262         | 928 Regulatory Commission Expenses  | 0                                 |                                    |
| 263         | (Less) (929) Duplicate Charges - Credit                                       | 0                                 |                                    |
| 264         | 930.1 General Advertising Expenses  | 49,800                            | 30,027                             |
| 265         | 930.2 Miscellaneous General Expenses  | 774,899                           | 571,987                            |
| 266         | 931 Rents   | 1,238,673                         | 925,269                            |
| 267         | TOTAL Operation (Totals of lines 254 thru 266)                                | 16,427,115                        | 15,588,550                         |
| 268         | Maintenance   | -, ,                              | .,                                 |
| 269         | 932 Maintenance of General Plant  | 32,843                            | 33,823                             |
| 270         | TOTAL Administrative and General Expenses (Total of lines 267 and 269)        | 16,459,958                        | 15,622,373                         |
| 271         | TOTAL Gas O & M Expenses (Totals of lines 97,177,201,229,237,244,251 and 270) | 144,111,210                       | 158,537,009                        |

| Name            | e of Respondent   |  | This Report is:                                  | Date of Report          | Year of report             |
|-----------------|---|--|--|-------------------------|----------------------------|
|                 | •   |  | (1) 🔽 An Original                                | (Mo, Da, Yr)            | ·                          |
| Cast            | cade Natural Gas Corporation  |  | (2) A Resubmission                               | (IVIO, Da, 11)          | Dec. 31, 2016              |
|                 | EXCHAN  | GE AND IMBALA                                    | NCE TRANSACTION                                  | IS                      |                            |
| ystem<br>mbalar | port below details by zone and rate schedule con<br>a balancing and no-notice service. Also, report of<br>nice and no-notice quantities for exchanges. If n<br>nige transactions (less than 100,000 Dth) may be | certificated natural ga<br>respondent does not   | as exchange transactior                          | ns during the year. P   | Provide subtotals for      |
| Line<br>No.     | Zone/Rate Schedule  | Gas Received from Others                         | Gas Received from Others                         | Gas Delivered to Others | Gas Delivered<br>to Others |
|                 |   | Amount   | Dth  | Amount                  | Dth                        |
|                 | (a)   | (b)  | (c)  | (d)                     | (e)                        |
| 1               | None  |  |  |                         |                            |
| 2               |   |  |  |                         |                            |
| 3               |   |  |  | _                       |                            |
| 4               |   | <u> </u>   |  |                         |                            |
| 5               | <u> </u>  |  |  |                         |                            |
| 6               |   | <u> </u>   |  |                         |                            |
| 7               | <u> </u>  | ļ!   | ļ!   |                         |                            |
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| 9<br>10         | <u> </u>  | <del>                                     </del> | -  |                         |                            |
| 11              |   | <del> </del>                                     | <del>                                     </del> |                         |                            |
| 12              |   | <del>                                     </del> | <del> </del>                                     |                         |                            |
| 13              |   | <del> </del>                                     |  |                         |                            |
| 14              |   |  | 1  |                         |                            |
| 15              |   |  |  |                         |                            |
| 16              |   |  |  |                         |                            |
| 17              |   |  |  |                         |                            |
| 18              |   | <u> </u>   |  |                         |                            |
| 19              | <u> </u>  |  |  |                         |                            |
| 20              | <u> </u>  | <u> </u>   |  |                         |                            |
| 21              | <u> </u>  | <u> </u>   | ļ!   |                         |                            |
| 22              | <u> </u>  | <b></b> '  | ļ!   |                         |                            |
| 23<br>24        |   | <del> </del>                                     | <del> </del>                                     |                         |                            |
|                 | TOTAL   | <del>                                     </del> | <del> </del>                                     |                         |                            |
| 20              | TOTAL   |  |  |                         |                            |
|                 |   |  |  |                         |                            |

| Name of Respondent |  | This Report is:           |                             | Date of Report                                |  | Year of Report                                |  |
|--------------------|--|---------------------------|-----------------------------|---|--|---|--|
| ,                  | cascade Natural Gas Corporation  | (1) ✓ An Original         |                             | (Mo, Da, Yr)                                  |  | Dec. 31, 2016                                 |  |
|                    | ascade Natural Gas Corporation   | (2) A Resubmission        |                             | (IVIO, Da                                     | Dec. 31, 2016                              |   |  |
|                    | GAS US   | SED IN UTILITY OP         | ERATIONS                    |   |  | •   |  |
| 1 R                | eport below details of credits during the year to Accounts 8   | 10, 811, and 812          |                             |   |  |   |  |
|                    | any natural gas was used by the respondent for which a ch<br>ount, list separately in column (c) the Dth of gas used, omit |                           |                             | ense or other                                 |  |   |  |
| Line<br>No.        | Purpose for Which Gas Was Used (a)   | Account<br>Charged<br>(b) | Natural Gas  Gas Used (Dth) | Natural Gas Amount of Credit (in dollars) (d) | Natural Gas  Amount of Credit (in dollars) | Natural Gas Amount of Credit (in dollars) (d) |  |
| 1                  | 810 Gas used for Compressor Station Fuel - Credit  | (b)                       | (0)                         | (u)   | (d)  | (u)   |  |
| 2                  | 811 Gas used for Products Extraction - Credit  |                           |                             |   |  |   |  |
| 3                  | Gas Shrinkage and Other Usage in Respondent's  |                           |                             |   |  |   |  |
|                    | Own Processing   |                           |                             |   |  |   |  |
| 4                  | Gas Shrinkage, Etc. for Respondent's Gas<br>Processed by Others  |                           |                             |   |  |   |  |
| 5                  | 812 Gas used for Other Utility Operations - Credit (Report separately for each principal use. Group minor uses)            |                           |                             |   |  |   |  |
| 6                  |  |                           |                             |   |  |   |  |
| 7                  | Gas Used for Other Utility Operations  | 812                       | 7,704                       | \$ 25,673                                     |  |   |  |
| 8<br>9             |  |                           |                             |   |  |   |  |
| 11                 |  |                           |                             |   |  |   |  |
| 12                 |  |                           |                             |   |  |   |  |
| 13                 |  |                           |                             |   |  |   |  |
| 14                 |  |                           |                             |   |  |   |  |
| 15                 |  |                           |                             |   |  |   |  |
| 16                 |  |                           |                             |   |  |   |  |
| 17<br>18           |  |                           |                             |   |  |   |  |
| 19                 |  |                           |                             |   |  |   |  |
| 20                 |  |                           |                             |   |  |   |  |
| 21                 |  |                           |                             |   |  |   |  |
| 22                 |  |                           |                             |   |  |   |  |
| 23                 |  |                           |                             |   |  |   |  |
| 24                 |  |                           |                             |   |  |   |  |
| 25                 | TOTAL  |                           | 7,704                       | 25,673  |  |   |  |
|                    |  |                           |                             |   |  |   |  |

| No.       Description of Service Performed (a)       * (b)         1       None         2       3         4       5         6       7         8       9         10       11         12       13         14       15  | HERS (Account 8:<br>lling more than 1,000<br>ed. Also, include in a                                     | 58)<br>0,000 Dth and amoun<br>column (c) amounts                              | Gas |
|--|---|---|-----|
| TRANSMISSION AND COMPRESSION OF GAS BY OTI  1. Report below details concerning gas transported or compressed for respondent by others equal f payments for such services during the year. Minor items (less than 1,000,000) Dth may be groupe aid as transition costs to an upstream pipeline.  2. In column (a) give name of companies, points of delivery and receipt of gas. Designate points of dentified readily on a map of respondent's pipeline system.  3. Designate associated companies with an asterisk in column (b).  Line Name of Company and Amount (in or   | HERS (Account 8: Illing more than 1,000 ed. Also, include in of delivery and receipt of Payment dollar) | 58)  0,000 Dth and amount column (c) amounts of so that they can be  Dth of C | ots |
| 1. Report below details concerning gas transported or compressed for respondent by others equal f payments for such services during the year. Minor items (less than 1,000,000) Dth may be groupe aid as transition costs to an upstream pipeline.  2. In column (a) give name of companies, points of delivery and receipt of gas. Designate points of dentified readily on a map of respondent's pipeline system.  3. Designate associated companies with an asterisk in column (b).  Line Name of Company and Amount (a) (b)  1 None  2 (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c | lling more than 1,000 ed. Also, include in our of delivery and receipt of Payment dollar)               | 0,000 Dth and amoun column (c) amounts of so that they can be Dth of C        | Gas |
| of payments for such services during the year. Minor items (less than 1,000,000) Dth may be grouped aid as transition costs to an upstream pipeline.  2. In column (a) give name of companies, points of delivery and receipt of gas. Designate points of dentified readily on a map of respondent's pipeline system.  3. Designate associated companies with an asterisk in column (b).  Line Name of Company and No. Description of Service Performed (a) (b)  1. None  2. 3  4. 5  6. 7  8. 9  10  11  12  13  14  15   | ed. Also, include in our of Payment dollar)   | column (c) amounts of so that they can be  Dth of C  Deliver                  | Gas |
| Line         Name of Company and         Amount of Company and           No.         Description of Service Performed (a)         * (b)           1         None           2         3           4         5           6         7           8         9           10         11           12         13           14         15   | dollar)   | Deliver   |     |
| No.       Description of Service Performed (a)       * (b)         1       None         2       3         4       5         6       7         8       9         10       11         12       13         14       15  | dollar)   | Deliver   |     |
| (a)     (b)       1 None     (a)       2     (b)       3     (c)       4     (c)       5     (c)       6     (c)       7     (c)       8     (c)       9     (c)       10     (c)       11     (c)       12     (c)       13     (c)       14     (c)       15     (c)   |   |   |     |
| 1       None         2       3         3       4         5       6         7       8         9       9         10       11         12       13         14       15   |   |   |     |
| 2       3         4       5         6       7         8       9         10       11         12       13         14       15  |   |   |     |
| 3       4         5       6         7       8         9       9         10       11         12       13         14       15  |   |   |     |
| 4       5         6       7         8       9         10       11         12       13         13       14         15       15  |   |   |     |
| 6 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9  |   |   |     |
| 6 7 8 9 9 10 11 12 13 14 15 15 15 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18   |   |   |     |
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| 9 10 11 12 13 14 15 15 1   |   |   |     |
| 10       11       12       13       14       15  |   |   |     |
| 11       12       13       14       15   |   |   |     |
| 12<br>13<br>14<br>15   |   |   |     |
| 13       14       15   |   |   |     |
| 14<br>15   |   |   |     |
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| 23   |   |   |     |
|  |   |   |     |
| 24   |   |   |     |

| Name     | of Respondent   | This Report Is:             | Date of Report      | Yea | r of report      |
|----------|---|-----------------------------|---------------------|-----|------------------|
| Cas      | cade Natural Gas Corporation  | (1) An Original             | (Mo, Da, Yr)        | Dec | . 31, 2017       |
|          | ·   | (2) A Resubmission          | ( -, -, ,           |     |                  |
|          | OTHER GAS SUPPLY EXPE   | ENSES (Account 813)         |                     |     |                  |
|          | eport other gas supply expenses by descriptive titles that clearly indic  |                             |                     |     |                  |
|          | es, revaluation of monthly encroachments recorded in Account 117.4  |                             |                     | ;   |                  |
|          | not associated with storage separately. Indicate the functional classi es relate. List separately items of \$250,000 or more. | fication and purpose of pro | operty to which any |     |                  |
| ехрепа   | es relate. List separately items of \$250,000 of more.  |                             |                     |     |                  |
|          |   |                             |                     |     | mount            |
| Line     | Description   |                             |                     | (in | dollars)         |
| No.      | (a)   |                             |                     |     | (b)              |
| 1        | Labor Expenses and applicable overhead charges  |                             |                     |     | 298,113          |
|          | Training materials  |                             |                     |     | 103,773          |
|          | Payroll Taxes and benefits  |                             |                     |     | 82,600           |
|          | Lodging   |                             |                     |     | 22,478           |
|          | Office Supplies   |                             |                     |     | 21,255           |
|          | Bonuses and Commissions Commercial Air service  |                             |                     |     | 20,780<br>19,916 |
|          | Meals & Entertainment   |                             |                     |     | 15,801           |
|          | Software Maintenance  |                             |                     |     | 13,214           |
|          | Cell Phone  |                             |                     |     | 476              |
| 11       | Vehicle Mileage   |                             |                     |     | 158              |
| 12       |   |                             |                     |     |                  |
| 13       |   |                             |                     |     |                  |
| 14       |   |                             |                     |     |                  |
| 15<br>16 |   |                             |                     |     |                  |
| 17       |   |                             |                     |     |                  |
| 18       |   |                             |                     |     |                  |
| 19       |   |                             |                     |     |                  |
| 20       |   |                             |                     |     |                  |
| 21       |   |                             |                     |     |                  |
| 22       |   |                             |                     |     |                  |
| 23<br>24 |   |                             |                     |     |                  |
|          | TOTAL   |                             |                     | \$  | 598,564          |
| 20       | TOTAL   |                             |                     | ĮΨ  | 000,004          |
|          |   |                             |                     |     |                  |
|          |   |                             |                     |     |                  |
|          |   |                             |                     |     |                  |
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|          |   |                             |                     |     |                  |
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|          |   |                             |                     |     |                  |
|          |   |                             |                     |     |                  |
|          |   |                             |                     |     |                  |

| Name of    | Respondant   | This Report Is:                | Date of Report   | Year of Report       |
|------------|--|--------------------------------|--|----------------------|
| Casca      | de Natural Gas Corporation   | (1) An Original                | (Mo, Da, Yr)   | Dec. 31, 2016        |
|            |  | (2) A Resubmission             | ( 1, 1, ,  |                      |
|            |  | Miscellaneous General Exp      | enses (Account 930.2)  |                      |
| 1. Provide | e the information requested below  | on miscellaneous general exp   | enses.   |                      |
|            | her Expenses, show the (a) purpos<br>amounts less than \$250,000 may       |                                | nt of such items. List separately amounts ems so grouped is shown. | of \$250,000 or more |
| Line       |  | Description                    |  | Amount               |
| No.        |  | (a)                            |  | (in dollars)         |
| 1          | Industry association dues.   | (a)                            |  | (b) 207,846          |
| 2          | Experimental and general researc   | h expenses.                    |  | 201,040              |
|            | a. Gas Research Institute (GRI)  | •                              |  |                      |
|            | b. Other   |                                | twister are sistance and two sets a                                |                      |
| 3          | Publishing and distributing information agent fees and expenses, and other |                                | tanding securities of the respondent.                              |                      |
| 4          | agont rood and expenses, and our   | or expenses or convioung cutor | actioning occurrates of the respondent.                            |                      |
| 5          | Bank and Other Finance Fees (pa  | id to Bank of New York, Payfle | ex and MDU for CNGC's share of                                     |                      |
|            | corporate banking fees)  |                                |  | 260,859              |
| 6<br>7     | Director's Fees (paid ot MDU for 0   | NGC's share of director's exp  | enses)   | 308,375              |
| 8          | Director 3 rees (paid of MIDO for e  | or director 3 exp              | (11003)  | 300,073              |
|            | Miscellaneous under \$250,000 (13  | 3 items)                       |  | 2,484                |
| 10         |  |                                |  |                      |
| 11<br>12   |  |                                |  | _                    |
| 13         |  |                                |  |                      |
| 14         |  |                                |  |                      |
| 15         |  |                                |  |                      |
| 16<br>17   |  |                                |  | _                    |
| 18         |  |                                |  |                      |
| 19         |  |                                |  |                      |
| 20         |  |                                |  | _                    |
| 21<br>22   |  |                                |  |                      |
| 23         |  |                                |  |                      |
| 24         |  |                                |  |                      |
| 25         | Total  |                                |  | 779,564              |
|            |  |                                |  |                      |
|            |  |                                |  |                      |
|            |  |                                |  |                      |
|            |  |                                |  |                      |
|            |  |                                |  |                      |
|            |  |                                |  |                      |
|            |  |                                |  |                      |

| Name  | of Respondent  |                                      | his Report is:                | Date of Report                  | Year of Report               |
|-------|--|--------------------------------------|-------------------------------|---------------------------------|------------------------------|
| Cas   | cade Natural Gas Corporation   | `                                    | 1) An Original                | (Mo, Da, Yr)                    | Dec. 31, 2016                |
|       | ·  |                                      | 2) A Resubmission             |                                 |                              |
|       | DEPRECIA   | TION, DEPLETION AND A                |                               | 5 PLANT                         |                              |
|       | /5   | (Account 403, 404.1, 4 (Account 403) |                               |                                 |                              |
| 1 Re  | ے)<br>port in Section A the amounts of depreciation expe   | -                                    |                               |                                 | ding to the plant functiona  |
|       | s show.  | ise, depietion and amortiza          | mon for the accounts in       | uicated and classified accord   | uling to the plant functiona |
| 3 - 1 |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |
|       | port in Section B, column (b) all depreciable or amont account, subaccount or functional classifications |                                      |                               |                                 |                              |
|       | ces are  | other than those pre-printe          | a iii coluiiiii (a)). Iiialca | ite ili a lootilote tile mannel | iii wilicii colulliii (b)    |
|       |  |                                      |                               |                                 |                              |
|       | Section A. Sur   | nmary of Depreciation, De            | epletion, and Amortiza        | tion Charges                    | T                            |
|       |  |                                      | Amortization                  | Amortization and                | Amortization of              |
|       |  |                                      | Expense for                   | Depetion of                     | Underground Storage          |
| Line  |  |                                      | Asset                         | Producing Natural               | Land and Land                |
| No.   | Functional Classification  | Depreciation Expense                 | Retirement                    | Gas Land and Land               | Rights                       |
|       |  |                                      | Costs                         | Rights                          |                              |
|       |  | (Account 403)                        | (Account 403.1)               | (Account 404.1)                 | (Account 404.2)              |
|       | (a)  | (b)                                  | (c)                           | (d)                             | (e)                          |
| 1     | Intangible plant   | -                                    |                               |                                 | 2,063,831                    |
| 2     | Production plant, manufactured plant   |                                      |                               |                                 |                              |
| 3     | Production & gathering plant, natural gas  |                                      |                               |                                 |                              |
| 4     | Products extraction plant  |                                      |                               |                                 |                              |
| 5     | Underground gas storage plant  |                                      |                               |                                 |                              |
| 6     | Other storage plant  |                                      |                               |                                 |                              |
| 7     | Base load LNG terminating and processing   |                                      |                               |                                 |                              |
| 8     | Transmission plant   | 301,652                              |                               |                                 |                              |
| 9     | Distribution plant   | 15,926,217                           |                               |                                 |                              |
| 10    | General plant  | 926,742                              |                               |                                 |                              |
| 11    | Common plant - gas   |                                      |                               |                                 |                              |
| 12    | Total  | 17,154,611                           |                               | -                               | 2,063,831                    |
|       |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |
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|       |  |                                      |                               |                                 |                              |
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|       |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |
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|       |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |
|       |  |                                      |                               |                                 |                              |

| Casca      | Respondent   |                            | This Report is:           | Date of Report   | Year of Report            |
|------------|--|----------------------------|---------------------------|--|---------------------------|
|            | ade Natural Gas Corpora                                | tion                       | (1) An Original           | (Mo, Da, Yr)   | Dec. 31, 2016             |
|            |  |                            | (2) A Resubmission        | <br>RTIZATION OF GAS PLANT   |                           |
|            |  |                            | count 403, 404.1, 404.2   |  |                           |
|            |  | •                          |                           | djustments) (continued)  |                           |
| btainec    | I. If average balancesare u                            |                            |                           | mn (c) report available information for each p   | lant functional           |
| classifica | ation listed in column (a). I                          | f composite depreciation a | accounting is used, repor | t available information called for in columns (<br>w in a footnote any revisions made to estimat | b) and (c) on this basis. |
|            | ovisions for depreciation was and nature of provisions |                            |                           | n provided by application of reported rates, s   | tate in a footnote the    |
|            |  | Section A. Summary         | of Depreciation, Deplet   | ion, and Amortization Charges  |                           |
|            | Amortization of  | Amortization of            |                           |  |                           |
|            | Other Limited-Term                                     | Other Gas Plant            | Total                     |  |                           |
| Line       | Gas Plant  |                            | (b to g)                  |  |                           |
| No.        |  |                            |                           | Functional Classificat   | ion                       |
|            | (Account 404.3)  | (Account 405)              |                           |  |                           |
|            | (Account 404.3)  | (Account 405)              | (h)                       | (a)  |                           |
| 1          | (1)  | (9)                        | ` ,                       | Intangible plant   |                           |
| 2          |  |                            | -                         | Production plant, manufactured plant   |                           |
| 3          |  |                            | _                         | Production & gathering plant, natural gas  |                           |
| 4          |  |                            | -                         | Products extraction plant  |                           |
| 5          |  |                            | -                         | Underground gas storage plant  |                           |
| 6          |  |                            | -                         | Other storage plant  |                           |
| 7          |  |                            | -                         | Base load LNG terminating and processing   |                           |
| 8          |  |                            | 301,652                   | Transmission plant   |                           |
| 9          |  |                            | 15,926,217                | Distribution plant   |                           |
| 10         |  |                            | 926,742                   | General plant  |                           |
|            |  |                            | _                         |  |                           |
| 11         |  |                            | -                         | Common plant - gas   |                           |
| 11<br>12   | -  | -                          |                           | Total  |                           |
|            | -  | -                          |                           | -  |                           |
|            | -  | -                          |                           | -  |                           |
|            | -  | -                          |                           | -  |                           |
|            | -  | -                          |                           | -  |                           |
|            | -  | -                          |                           | -  |                           |
|            | -  | -                          |                           | -  |                           |
|            | -  | -                          |                           | -  |                           |
|            | -  | -                          |                           | -  |                           |
|            | -  | -                          |                           | -  |                           |
|            | -  | -                          |                           | -  |                           |
|            | -  | -                          |                           | -  |                           |
|            | -  | -                          |                           | -  |                           |
|            | -  | -                          |                           | -  |                           |
|            | -  | _                          |                           | -  |                           |
|            | -  | _                          |                           | -  |                           |

| Name     | of Respondent   |                             | This Report is:                    | Date of Report           | Year Ending           |
|----------|---|-----------------------------|------------------------------------|--------------------------|-----------------------|
| Caeca    | nde Natural Gas Corporation   |                             | (1) An Original (2) A Resubmission | (Mo, Da, Yr)             | Dec 31, 2016          |
| Casca    | DEPRECIATION, DE  | PLETION AND AM              | (=/ 🗀                              | <br>AS PLANT             | Dec 31, 2010          |
|          |   | ount 403, 404.1, 40         |                                    |                          |                       |
|          | ,   | <u> </u>                    | s Adjustments) (Con                | tinued)                  |                       |
| 4. Add r | rows as necessary to completely report all data. Number the           |                             |                                    |                          |                       |
|          | Section B. Facto  | ors Used in Estima          | ting Depreciation CI               | <br>harges               |                       |
|          | Γ   |                             |                                    |                          | Applied Depreciation  |
| - ,      |   |                             |                                    | Plant Bases              | or Amortization Rates |
| Line     | Functional Class  | sification                  |                                    | (in thousands)           | (Percent)             |
| No.      | (a)   |                             |                                    | (b)                      | (c)                   |
|          | Production and Gathering Plant  |                             |                                    |                          |                       |
| 2        | Offshore (footnote details)   |                             |                                    |                          |                       |
| 3        | Onshore (footnote details)  | `                           |                                    |                          |                       |
| 4<br>5   | Underground gas storage plant (footnote details<br>Transmission Plant | ,)                          |                                    |                          |                       |
| 6        | Offshore (footnote details)   |                             |                                    |                          |                       |
| 7        | Onshore (footnote details)  |                             |                                    |                          |                       |
| 8        | General Plant (footnote details)                                      |                             |                                    |                          |                       |
| 9        |   |                             |                                    |                          |                       |
| 10       |   |                             |                                    |                          |                       |
| 11       |   |                             |                                    |                          |                       |
| 12       |   |                             |                                    |                          |                       |
| 13       |   |                             |                                    |                          |                       |
| 14       |   |                             |                                    |                          |                       |
| 15       | <del> </del>  |                             | -                                  |                          |                       |
|          |   |                             |                                    |                          |                       |
|          |   |                             |                                    |                          |                       |
|          |   |                             |                                    |                          |                       |
|          |   |                             |                                    |                          |                       |
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|          |   |                             |                                    |                          |                       |
|          |   |                             |                                    |                          |                       |
|          |   |                             |                                    |                          |                       |
|          |   |                             |                                    |                          |                       |
|          |   |                             |                                    |                          |                       |
|          | Notes to Deprecia   | tion, Depletion and         | d Amortization of Ga               | as Plant                 |                       |
|          | Depreciation is accrued monthly on the average                        | balance in each pla         | ant account using a ra             | ate specific to the acc  | count. The average    |
|          | balance is the simple average of the balance at                       | the beginning of the        | e month and at the en              | d of the month. The      | amounts shown below   |
|          | represent the year-end balances of depreciable                        | plant and the weigh         | ited average compos                | te rates based on ye     | ar-end balances in    |
|          | each category.  |                             |                                    |                          |                       |
|          |   | Week                        |                                    | 0-                       | _                     |
|          |   | <u>Washi</u><br>Depreciable | <u>ington</u>                      | <u>Or</u><br>Depreciable | <u>egon</u>           |
|          | Description   | Plant Base                  | Composite Rate                     | Plant Base               | Composite Rate        |
|          | Безоприон   | (Thousands)                 | (Percent)                          | (Thousands)              | (Percent)             |
|          | (a)   | (1110d3a11d3)               | (c)                                | (d)                      | (e)                   |
|          | ()  | (-)                         | \-/                                | \-',                     | V-7                   |
|          | Intangible plant  | 25,749                      |                                    | 8,186                    |                       |
|          | Manufactured gas production   | 0                           |                                    | 0                        |                       |
|          | Transmission plant  | 17,214                      | 1.75%                              | 5,863                    | 1.93%                 |
|          | Distribution plant  | 612,514                     | 2.60%                              | 171,748                  | 2.86%                 |
|          | General plant   | 47,260                      | 3.59%                              | 16,134                   | 3.75%                 |
|          | -   | •                           |                                    |                          |                       |
|          | Total -   | 702,737                     | 2.84%                              | 201,931                  | 3.12%                 |

| Name of   |  |  | T   |                |  |  |
|-----------|--|--|---|----------------|--|--|
|           | Respondant                                   | This Report is: (1) ✓ An Original              | Date of Report Year of Report   |                |  |  |
| Casca     | de Natural Gas Corporation                   | (2) A Resubmission                             | (Mo, Da, Yr)  | ec. 31, 2016   |  |  |
|           | Particulars C                                | oncerning Certain Income Deductions an         | d Interest Charges Accounts   |                |  |  |
| Report th | ne information specified below, in the order | er given, for the respective income deductio   | n and interest charges accounts.  |                |  |  |
| a) Misco  | allaneous Amortization (Account 425)-Dos     | scribe the nature of items included in this ac | ecount, the contra account charged, the total o   | f amortization |  |  |
| charges t | for the year, and the period of amortization | on.  | -   |                |  |  |
|           |  |  | deductions for the year as required by Accountical and Related Activities; and 426.5, Other       |                |  |  |
| Jniform S | System of Accounts. Amounts of less that     | in \$250,000 may be grouped by classes with    | nin the above accounts.   | ·              |  |  |
| and inter |  | notes, (b) advances on open accounts, (c)      | nat incurred interest on debt during the year, in notes payable, (d) accounts payable, and (e) of |                |  |  |
| d) Other  | Interest Expense (Account 431)-Report        | details including the amount and interest rat  | te for other interest charges incurred during the   | e year.        |  |  |
| Line      |  | Item   |   | Amount         |  |  |
| No.<br>1  | (a) Miscellaneous Amortization (Account      | (a)  |   | (b)            |  |  |
| 2         | (a) Miscellaneous Amortization (Account      | 1 423)   |   |                |  |  |
| 3         | (b) Miscellaneous Income Deductions (A       | Account 426):                                  |   |                |  |  |
| 4<br>5    | Donations (Account 426.1)                    |  |   | 166,817        |  |  |
| 6         | Life Insurance (Account 426.2)               |  |   | -              |  |  |
| 7         | , , ,  |  |   |                |  |  |
| 8<br>9    | Penalties (Account 426.3):  Payee            | Na   | iture   |                |  |  |
| 10        | Various Tax Authorities                      |  | te Payment Penalties  | 89             |  |  |
| 11        | WA Utilities & Trade C                       | ommission Proper document                      | ation of MAOP for high-pressure pipelines   | 1,000,000      |  |  |
| 12<br>13  |  |  |   |                |  |  |
| 14        | Expenditures for Certain Civic, Poli         | tical and Related Activities (Account 426.4)   |   | 96,499         |  |  |
| 15        | ·  | ,  |   |                |  |  |
| 16<br>17  | Other Deductions (426.5):                    | Na   | iture   |                |  |  |
| 18        | <u>Payee</u><br>Various                      |  | scellaneous   | 1,281          |  |  |
| 19        |  |  | ellaneous Income Deductions (Account 426  |                |  |  |
| 20<br>21  | (c) Interest on Debt to Associated Comp      | panies (Account 430)                           |   |                |  |  |
| 22        | (c) Interest on Debt to Associated Comp      | allies (Account 450)                           |   | _              |  |  |
| 23        | (d) Other Interest Expense (Account 43       | ·  | . = .   |                |  |  |
| 24<br>25  | <u>Description</u> Customer Deposits         | <del></del>                                    | rious   | 3,359          |  |  |
| 26        | Deferral Accounts - W                        |  | RC Interest Rate  | 224,984        |  |  |
| 27        | Interest on Short-Term                       |  | rious   | 48,641         |  |  |
| 28<br>29  |  |  | Total Other Interest Expense (Account 431   | 276,984        |  |  |
| 30        |  |  | Total Other Interest Expense (Account 431)  | 270,962        |  |  |
| 31        |  |  |   |                |  |  |
| 32        |  |  |   |                |  |  |
| 33        |  |  |   |                |  |  |

| Name of Respondant              |   | This Report Is:     |                          | Date of Report     |                     | Year of Report               |  |
|---------------------------------|---|---------------------|--------------------------|--------------------|---------------------|------------------------------|--|
| Cascade Natural Gas Corporation |   | (1) An Original     |                          | (Ma Da Va)         |                     | Dag 24 2040                  |  |
| Cas                             | cade Natural Gas Corporation  | (2) A Resubmission  |                          | (Mo, Da, Yr)       |                     | Dec. 31, 2016                |  |
|                                 |   | Regulatory Comm     | nission Expenses         | (Account 928)      |                     |                              |  |
| 1 Popor                         | t below details of regulatory comi                                      |                     |                          |                    | n provious voors    | if boing amortized)          |  |
|                                 | t below details of regulatory coming to formal cases before a regulator |                     |                          |                    | i previous years,   | ii being amortized)          |  |
| _                               |   |                     |                          |                    |                     |                              |  |
| 2 In colu                       | ums (b) and ( c), indicate whether                                      | r the expenses were | assessed by a re         | gulatory body or y | were otherwise ir   | ocurred by the utility       |  |
| 2. 111 0010                     | and (b) and (b), maleate whether  | the expended were   | s account by a re        | gulatory body or   | word dirict wide ii | iodired by the dulity.       |  |
|                                 |   |                     |                          |                    |                     |                              |  |
|                                 | г   |                     | T                        | <u> </u>           |                     | Т                            |  |
|                                 | Description   |                     | Assessed by              | F                  | Tatal               | Defermed in                  |  |
| Line                            | Description (Furnish name of regulato                                   |                     | Assessed by              | Expenses of        | Total               | Deferred in<br>Account 182.3 |  |
| No.                             | or body, the docket nun   |                     | Regulatory<br>Commission | Utility            | Expenses<br>To Date | at Beginning                 |  |
| INO.                            | description of the  |                     | Commission               | Ottlity            | TO Date             | of Year                      |  |
|                                 | description of the t  | Jase.)              |                          |                    |                     | Ol Teal                      |  |
|                                 |   |                     |                          |                    |                     |                              |  |
|                                 | (a)   |                     | (b)                      | (c)                | (d)                 | (e)                          |  |
| 1                               | None  |                     |                          |                    |                     |                              |  |
| 2                               |   |                     |                          |                    |                     |                              |  |
| 3                               |   |                     |                          |                    |                     |                              |  |
| 4                               |   |                     |                          |                    |                     |                              |  |
| 5<br>6                          |   |                     |                          |                    |                     |                              |  |
| 7                               |   |                     |                          |                    |                     |                              |  |
| 8                               |   |                     |                          |                    |                     |                              |  |
| 9                               |   |                     |                          |                    |                     |                              |  |
| 10                              |   |                     |                          |                    |                     |                              |  |
| 11                              |   |                     |                          |                    |                     |                              |  |
| 12                              |   |                     |                          |                    |                     |                              |  |
| 13                              |   |                     |                          |                    |                     |                              |  |
| 14                              |   |                     |                          |                    |                     |                              |  |
| 15<br>16                        |   |                     |                          |                    |                     |                              |  |
| 17                              |   |                     |                          |                    |                     |                              |  |
| 18                              |   |                     |                          |                    |                     |                              |  |
| 19                              |   |                     |                          |                    |                     |                              |  |
| 20                              |   |                     |                          |                    |                     |                              |  |
| 21                              |   |                     |                          |                    |                     |                              |  |
| 22                              |   |                     |                          |                    |                     |                              |  |
| 23                              |   |                     |                          |                    |                     |                              |  |
| 24                              |   |                     |                          |                    |                     |                              |  |
| 25                              | Total   |                     |                          |                    |                     |                              |  |
|                                 |   |                     |                          |                    |                     |                              |  |
|                                 |   |                     |                          |                    |                     |                              |  |
|                                 |   |                     |                          |                    |                     |                              |  |
|                                 |   |                     |                          |                    |                     |                              |  |

| Name of  | Respondant                                   |                      | This Report Is:       |                    | Date of              | Year of Report        |               |  |  |  |  |  |
|--|--|----------------------|-----------------------|--------------------|----------------------|-----------------------|---------------|--|--|--|--|--|
| Coo  | saada Natural Caa                            | Corneration          | (1) 🗸 An Original     |                    | /Mo. I               | Dog 24 2016           |               |  |  |  |  |  |
| Cas  | scade Natural Gas                            | Corporation          | (2) A Resubmission    | on                 | (IVIO, I             | Da, Yr)               | Dec. 31, 2016 |  |  |  |  |  |
|  | Regulatory Commission Expenses (Account 928) |                      |                       |                    |                      |                       |               |  |  |  |  |  |
| 3. Show  | in Column (k) any                            | expenses incurred ir | n prior years which a | are being amortize | d. List in column (a | ) the period of amo   | rtization.    |  |  |  |  |  |
|  |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
| 4. Identif   | y separately all ani                         | nual charge adjustme | ents (ACA).           |                    |                      |                       |               |  |  |  |  |  |
| 5. List in   | column (f), (g), and                         | d (h) expenses incur | red during the year   | which were charg   | ed currently to inco | me, plant, or other a | accounts.     |  |  |  |  |  |
| 6 Minor  | itoms (loss than \$5                         | 250 000) may be gre  | unad                  |                    |                      |                       |               |  |  |  |  |  |
| 6. Minor items (less than \$250,000) may be grouped. |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
|  | Expenses                                     | Expenses             | Expenses              | Expenses           | Amortized            | Amortized             |               |  |  |  |  |  |
|  | Incurred                                     | Incurred             | Incurred              | Incurred           | During Year          | During Year           |               |  |  |  |  |  |
| Line   | During Year                                  | During Year          | During Year           | During Year        |                      |                       | Deffered in   |  |  |  |  |  |
| No.  | Charged                                      | Charged              | Charged               |                    |                      |                       | Account 182.3 |  |  |  |  |  |
|  | Currently to                                 | Currently to         | Currently to          | Deffered to        | Contra               |                       | End of Year   |  |  |  |  |  |
|  |  |                      |                       | Account            | Account              | Amount                |               |  |  |  |  |  |
|  | Department                                   | Account No.          | Amount                | 182.3              |                      |                       |               |  |  |  |  |  |
|  | (f)  | (g)                  | (h)                   | (i)                | (j)                  | (k)                   | (I)           |  |  |  |  |  |
| 1  |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
| 2  |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
| 3  |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
| 4  |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
| 5<br>6   |  |                      | +                     |                    |                      |                       |               |  |  |  |  |  |
| 7  |  |                      | +                     |                    |                      |                       |               |  |  |  |  |  |
| 8  |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
| 9  |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
| 10   |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
| 11   |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
| 12   |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
| 13   |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
| 14   |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
| 15   |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
| 16   |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
| 17   |  |                      | 1                     |                    |                      |                       |               |  |  |  |  |  |
| 18<br>19   |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
| 20   |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
| 21   |  |                      | 1                     |                    |                      |                       |               |  |  |  |  |  |
| 22   |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
| 23   |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
|  |  |                      |                       |                    |                      |                       |               |  |  |  |  |  |
| 24   |  |                      |                       | 1                  |                      |                       |               |  |  |  |  |  |

| Name        | of Respondent   | This Report Is:    | Date of Report | Year of report |
|-------------|---|--------------------|----------------|----------------|
| Caso        | cade Natural Gas Corporation                                      | (1) An Original    | (Mo, Da, Yr)   | Dec. 31, 2016  |
|             |   | (2) A Resubmission |                |                |
|             | EMPLOYEE PENSIONS AND   |                    |                |                |
| 1. R        | Report below the items contained in Account 926, Employee Pension | ns and Benefits    |                |                |
|             |   |                    |                |                |
|             |   |                    |                | T              |
|             | _   |                    |                |                |
| Line<br>No. | Expense   |                    |                | Amound         |
| INO.        | (a)   |                    |                | (b)            |
| 1           | Pensions - defined benefit plants                                 |                    |                | (52,311)       |
|             | Pensions - other  |                    |                | 1,791,053      |
|             | Post-retirement benefits other than pensions (PBOP)               |                    |                | 212,014        |
|             | Post-employment beneift plans                                     |                    |                | 127,508        |
|             | Other (Specify)   |                    |                |                |
| 6           | Medical/Dental  |                    |                | 2,258,994      |
| 7           | Various   |                    |                | 137,565        |
| 8           |   |                    |                |                |
| 9           |   |                    |                |                |
| 10          | <u> </u>  |                    |                |                |
| 11          |   |                    |                | _              |
| 12          |   |                    |                |                |
| 13          |   |                    |                |                |
| 14          |   |                    |                |                |
| 15<br>16    |   |                    |                |                |
| 17          |   |                    |                |                |
| 18          |   |                    |                |                |
| 19          |   |                    |                |                |
| 20          |   |                    |                |                |
| 21          |   |                    |                |                |
| 22          |   |                    |                |                |
| 23          |   |                    |                |                |
| 24          |   |                    |                |                |
| 25          |   |                    |                |                |
| 26          | L   |                    |                |                |
| 27          | <u> </u>  |                    |                |                |
| 28          |   |                    |                |                |
|             | Total   |                    |                | 4,474,823      |
|             |   |                    |                |                |
|             |   |                    |                |                |
|             |   |                    |                |                |
|             |   |                    |                |                |
|             |   |                    |                |                |
|             |   |                    |                |                |
|             |   |                    |                |                |
|             |   |                    |                |                |
|             |   |                    |                | 1              |
|             |   |                    |                | 1              |
|             |   |                    |                | 1              |
|             |   |                    |                |                |

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[Next page is 354]

| Name          | of Respondent   | This Re | eport Is:              | Date                            | of Report                 | Year of Report          |
|---------------|---|---------|------------------------|---------------------------------|---------------------------|-------------------------|
| _             | ascade Natural Gas Corporation  | (1) 🗸   | An Original            | (NA.                            | Da, Yr)                   | Dec. 31, 2016           |
| C             | ascade Natural Gas Corporation  | (2)     | A Resubmission         | (IVIO,                          | Da, 11)                   | Dec. 31, 2016           |
|               | DISTRIBUTI  | ON OF S | AI ARIES AN            | ID WAGES                        |                           | ,                       |
|               |   |         |                        |                                 |                           |                         |
|               | below the distribution of total salaries and wages for the year. Segregatemovals and Other Accounts, and enter such amounts in the appropri |         |                        |                                 |                           |                         |
|               | ny must be assigned to the particular operating function(s) relating to t   |         |                        | provided. Salaries ar           | id wages billed to the Re | espondent by an annated |
|               | ermining this segregation of salaries and wages originally charged to c   | -       |                        | ethod of approximation          | n giving substantially co | rrect results may be    |
|               | When reporting detail of other accounts, enter as many rows as necess   | -       |                        | • • •                           |                           | ·                       |
|               |   |         |                        |                                 |                           |                         |
|               |   |         |                        | Downell Billed                  | Allocation of             | 1                       |
|               | Classification  | Dire    | ect Payroll            | Payroll Billed<br>by Affiliated | Payroll Charged           | Total                   |
| Line          | Ciacomoatori  |         | stribution             | Companies                       | for Clearing              | T Ottal                 |
| No.           |   |         |                        |                                 | Accounts                  |                         |
|               | (a)   |         | (b)                    | (c)                             | (d)                       | (e)                     |
| 1             | Electric  |         |                        |                                 |                           |                         |
| 2             | Operation   |         |                        |                                 |                           |                         |
| 3             | Production  |         |                        |                                 |                           |                         |
| <u>4</u><br>5 | Transmission Distribution   |         |                        |                                 |                           |                         |
| 6             | Customer Accounts   |         |                        |                                 |                           |                         |
| 7             | Customer Service and Informational  |         |                        |                                 |                           |                         |
| 8             | Sales   |         |                        |                                 |                           |                         |
| 9             | Administrative and General  |         |                        |                                 |                           |                         |
| 10            | TOTAL Operation (Total of lines 3 thru 9)   |         |                        |                                 |                           |                         |
| 11            | Maintenance   |         |                        |                                 |                           |                         |
| 12<br>13      | Production Transmission   |         |                        |                                 |                           |                         |
| 14            | Distribution  |         |                        |                                 |                           |                         |
| 15            | Administrative and General  |         |                        |                                 |                           |                         |
| 16            | TOTAL Maintenance (Total of lines 12 thru 15)   |         |                        |                                 |                           |                         |
| 17            | Total Operation and Maintenance   |         |                        |                                 |                           |                         |
| 18            | Production (Total of lines 3 and 12)  |         |                        |                                 |                           |                         |
| 19<br>20      | Transmission (Total of lines 4 and 13)  Distribution (Total of lines 5 and 14)  |         |                        |                                 |                           |                         |
| 21            | Customer Accounts (Line 6)  |         |                        |                                 |                           |                         |
| 22            | Customer Service and Informational (Line 7)   |         |                        |                                 |                           |                         |
| 23            | Sales (Line 8)  |         |                        |                                 |                           |                         |
| 24            | Administrative and General (Total of lines 9 and 15)  |         |                        |                                 |                           |                         |
| 25            | TOTAL Oper. and Maint. (Total of lines 18 thru 24)  |         |                        |                                 |                           |                         |
| 26<br>27      | Gas Operation   |         |                        |                                 |                           |                         |
| 28            | Production-Manufactured Gas   |         |                        |                                 |                           |                         |
| 29            | Production-Natural Gas (Including Exploration and Development)  |         |                        |                                 |                           |                         |
| 30            | Other Gas Supply  |         |                        |                                 |                           |                         |
| 31            | Storage, LNG Terminaling and Processing   |         |                        |                                 |                           |                         |
| 32            | Transmission  |         | 0.000.000              |                                 |                           |                         |
| 33<br>34      | Distribution Customer Accounts  | \$      | 8,290,668<br>3,338,247 |                                 |                           |                         |
| 35            | Customer Service and Informational  | \$      | 3,330,247              |                                 |                           |                         |
| 36            | Sales   | \$      | -                      |                                 |                           |                         |
| 37            | Administrative and General  | \$      | 4,316,404              |                                 |                           |                         |
| 38            | TOTAL Operation (Total of lines 28 thru 37)   | \$      | 15,945,319             | \$ -                            | \$ -                      | \$ 15,945,319           |
| 39            | Maintenance   |         |                        |                                 |                           |                         |
| 40            | Production-Manufactured Gas   |         |                        |                                 |                           |                         |
| 41<br>42      | Production-Natural Gas (Including Exploration and Development) Other Gas Supply   |         |                        |                                 |                           |                         |
| 43            | Storage, LNG Terminaling and Processing   |         |                        |                                 |                           |                         |
| 44            | Transmission  |         |                        |                                 |                           |                         |
| 45            | Distribution  | \$      | 2,772,716              |                                 |                           |                         |

| Name of Respondent This Report Is: |   | Report Is: | Date of Report                          |       |                                 | Year of Report                   |    |                       |
|------------------------------------|---|------------|---|-------|---------------------------------|----------------------------------|----|-----------------------|
| _                                  |   | (1)        | An Original                             |       |                                 |                                  | _  |                       |
| C                                  | ascade Natural Gas Corporation  | (2)        | A Resubmission                          |       | (Mo,                            | Da, Yr)                          | De | ec. 31, 2016          |
|                                    |   | 1          |   |       |                                 |                                  |    |                       |
|                                    | DISTRIBUTION OF SALAR   | RIES A     | ND WAGES (c                             |       | -                               |                                  |    |                       |
| Lino                               | Classification  |            | rirect Payroll<br>Distribution          |       | Payroll Billed<br>by Affiliated | Allocation of<br>Payroll Charged |    | Total                 |
| Line<br>No.                        |   | '          | Distribution                            |       | Companies                       | for Clearing Accounts            |    |                       |
| 140.                               | (a)   |            | (b)                                     |       | (c)                             | (d)                              |    | (e)                   |
| 46                                 | Administrative and General  | \$         | -                                       |       | . ,                             |                                  |    | ,                     |
| 47                                 | TOTAL Maintenance (Total of lines 40 thru 46)   | \$         | 2,772,716                               | \$    | -                               | \$ -                             | \$ | 2,772,716             |
| 48                                 | Gas (Continued)   | Ť          | _,, , _,, , ,                           | Ψ.    |                                 | •                                | *  | _,, , _,, , ,         |
| 49                                 | Total Operation and Maintenance   |            |   |       |                                 |                                  |    |                       |
| 50                                 | Production-Manufactured Gas (Lines 28 and 40)   |            |   |       |                                 |                                  |    |                       |
| 51                                 | Production-Natural Gas - (Including Expl and Dev.) (II. 29 and 41)  |            |   |       |                                 |                                  |    |                       |
| 52                                 | Other Gas Supply (Lines 30 and 42)  |            |   |       |                                 |                                  |    |                       |
|                                    |   |            |   |       |                                 |                                  |    |                       |
| 53                                 | Storage, LNG Terminaling and Processing (Total of II. 31 and 43)  | •          |   |       |                                 |                                  |    |                       |
| 54                                 | Transmission (Total of lines 32 and 44)   | \$         | -                                       |       |                                 |                                  |    |                       |
| 55                                 | Distribution (Total of lines 33 and 45)   | \$         | 11,063,384                              |       |                                 |                                  |    |                       |
| 56                                 | Custormer Accounts (Total of line 34)   | \$         | 3,338,247                               |       |                                 |                                  |    |                       |
| 57                                 | Customer Service and Informational (Total of line 35)   | \$         | -                                       |       |                                 |                                  |    |                       |
| 58                                 | Sales (Total of line 36)  | \$         | -                                       |       |                                 |                                  |    |                       |
| 59                                 | Administrative and General (Total of lines 37 and 46)   | \$         | 4,316,404                               |       |                                 |                                  |    |                       |
| 60                                 | TOTAL Operation and Maint. (Total of lines 50 thru 59)  | \$         | 18,718,035                              | \$    | -                               | \$ -                             | \$ | 18,718,035            |
| 61                                 | Other Utility Departments   |            |   |       |                                 |                                  |    |                       |
| 62                                 | Operation and Maintenance   |            |   |       |                                 |                                  |    |                       |
| 63                                 | TOTAL All Utility Dept. (Total of lines 25, 60, and 62)   | \$         | 18,718,035                              | \$    | -                               | \$ -                             | \$ | 18,718,035            |
| 64                                 | Utility Plant   |            |   |       |                                 |                                  |    |                       |
| 65                                 | Construction (By Utility Departments)   |            |   |       |                                 |                                  |    |                       |
| 66                                 | Electric Plant  |            |   |       |                                 |                                  |    |                       |
| 67                                 | Gas Plant   | \$         | 5,288,148                               |       |                                 |                                  |    |                       |
| 68                                 | Other   |            |   |       |                                 |                                  |    |                       |
| 69                                 | TOTAL Construction (Total of lines 66 thru 68)  | \$         | 5,288,148                               | \$    | -                               | \$ -                             | \$ | 5,288,148             |
| 70                                 | Plant Removal (By Utiltiy Departments)  | ·          | , , , , ,                               | Ť     |                                 | •                                | Ť  | , , , ,               |
| 71                                 | Electric Plant  |            |   |       |                                 |                                  |    |                       |
| 72                                 | Gas Plant   | \$         | 374,616                                 |       |                                 |                                  |    |                       |
| 73                                 | Other   | <b>—</b>   | 07 1,010                                |       |                                 |                                  |    |                       |
| 74                                 | TOTAL Plant Removal (Total of lines 71 thru 73)   | \$         | 374,616                                 |       |                                 |                                  | \$ | 374,616               |
| 75                                 | Other Accounts (Specify):   | Ψ          | 374,010                                 |       |                                 |                                  | φ  | 374,010               |
|                                    | Other Accounts (Specify).   |            |   |       |                                 |                                  |    |                       |
|                                    | DTO (100 at 100 | •          | 040.705                                 |       |                                 |                                  |    |                       |
|                                    |   | + -        |   |       |                                 |                                  |    |                       |
|                                    | Miscellaneous Services  | \$         | 212                                     |       |                                 |                                  |    |                       |
|                                    |   |            |   |       |                                 | •                                |    |                       |
|                                    |   | + -        |   |       |                                 | •                                |    |                       |
| 81                                 | TOTAL SALARIES AND WAGES  | \$         | 25,293,736                              | \$    | -                               | \$ -                             | \$ | 25,293,736            |
|                                    | PTO/Incentive/Severance Pay Liabilities Miscellaneous Services  TOTAL Other Accounts TOTAL SALARIES AND WAGES   | \$ \$      | 912,725<br>212<br>912,937<br>25,293,736 | \$ \$ | -<br>-                          | \$ -<br>\$ -                     | \$ | 912,93;<br>25,293,736 |

| Name of   | Respondant   | This Report is:                    | Date of Report      | Year of Report             |  |  |  |  |
|---|--|------------------------------------|---------------------|----------------------------|--|--|--|--|
| Cascad  | le Natural Gas Corporation   | (1) An Original (2) A Resubmission | (Mo, Da, Yr)        | Dec. 31, 2016              |  |  |  |  |
|   | Charges for Outside Professional and Other Consultative Services   |                                    |                     |                            |  |  |  |  |
| plant according plant according to the construction and public were made services a including | Report the information specified below for all charges made during the year included in any account (including lant accounts) for outside consultative and other professional services. These services include rate, management, construction, engineering, research, financial, valuation, legal, accounting, purchasing, advertising, labor relations, and public relations rendered for the respondent under written or oral arrangement, for which aggregate payments ere made during the year to any corporation, partnershp, organization of any kind, or individual (other than for ervices as an employee or for payments made for medical and related services) amounting to more than \$250,000, including payments for legislative services, except those which should be reported in Account 426.4 Expenditures for ertain Civic, Political, and Related Activities. |                                    |                     |                            |  |  |  |  |
| (a)Na   | me of person or organization rende   | ring services.                     |                     |                            |  |  |  |  |
| (b) To  | otal charges for the year.   |                                    |                     |                            |  |  |  |  |
| 2. Sum ur   | nder a description "Other", all of the   | aforementioned services ar         | mounting to \$250,0 | 000 or less.               |  |  |  |  |
| 3. Total u  | nder a description "Total", the total  | of all of the aforementioned       | services.           |                            |  |  |  |  |
| -   | es for outside professional and othe<br>e excluded from this schedule and b  | -                                  | -                   | uctions for that schedule. |  |  |  |  |
| Lina Na   |  | Description (a)                    |                     | Amount (in                 |  |  |  |  |
| Line No.  | DAS-CO OF IDAHO  | Description (a)                    |                     | dollars) (b)<br>517,664    |  |  |  |  |
| 2   | ABI SERVICES, LLC  |                                    |                     | 479,214                    |  |  |  |  |
| 3   | PARAMETRIX INC   |                                    |                     | 356,173                    |  |  |  |  |
| 4   | TRC ENVIRONMENTAL CORPOR   | RATION                             |                     | 316,461                    |  |  |  |  |
| 5   | Other  |                                    |                     | 1,627,844                  |  |  |  |  |
| 6   |  |                                    |                     |                            |  |  |  |  |
| 7   |  |                                    |                     |                            |  |  |  |  |
| 8   |  |                                    |                     |                            |  |  |  |  |
| 9   |  |                                    |                     |                            |  |  |  |  |
| 10  |  |                                    |                     |                            |  |  |  |  |
| 11<br>12  |  |                                    |                     |                            |  |  |  |  |
| 13  |  |                                    |                     |                            |  |  |  |  |
| 14  |  |                                    |                     |                            |  |  |  |  |
| 15  |  |                                    |                     |                            |  |  |  |  |
| 16  |  |                                    |                     |                            |  |  |  |  |
| 17  |  |                                    |                     |                            |  |  |  |  |
| 18  |  |                                    |                     |                            |  |  |  |  |
| 19  |  |                                    |                     |                            |  |  |  |  |
| 20  |  |                                    |                     |                            |  |  |  |  |
| 21<br>22  |  |                                    |                     |                            |  |  |  |  |
| 23  |  |                                    |                     |                            |  |  |  |  |
| 23  |  |                                    |                     |                            |  |  |  |  |
| 25  |  |                                    |                     |                            |  |  |  |  |
|   | Total  |                                    |                     | 3,297,356                  |  |  |  |  |
|   |  |                                    |                     |                            |  |  |  |  |

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| Name     |   | This Report is:                         | Date of Report                       | Year of Report                  |
|----------|---|---|--------------------------------------|---------------------------------|
| Cas      | scade Natural Gas Corporation   | (1) An Original                         | (Mo, Da, Yr)                         | Dec. 31, 2016                   |
|          | <u> </u>  | (2) A Resubmission                      | ( , , ,                              |                                 |
|          | COM   | MPRESSOR STATIONS                       |                                      |                                 |
| 1.       | Report below details concerning compressor stations. Use the following subhea       | adings: field compressor stations, prod | uct extraction compressor stations   | underground storage compresso   |
| ••       | transmission compressor stations, distribution compressor stations, and other c     |   | dot oxitadilon compressor stations,  | underground storage compress.   |
|          |   | ·                                       |                                      |                                 |
| 2.       | For column (a), indicate the production areas where such stations are used. Gro     | oup relatively small field compressor s | tations by production areas. Show    | the number of stations grouped. |
|          | any station held under a title other than full ownership. State in a footnote the n | name of owner or co-owner, the nature   | of respndent's title, and percent of | ownership if jointly owned.     |
|          |   |   |                                      |                                 |
|          |   | Number of                               | Certified                            |                                 |
| Line     | Name of Station and Location  | Units at                                | Horsepower for                       | Plant                           |
| No.      |   | Station                                 | Each Station                         | Cost                            |
|          |   |   |                                      |                                 |
|          | (a)   | (b)                                     | (c)                                  | (d)                             |
| 1        | Compressor Station at Burlington, WA  | 1                                       | 1350 hp                              | \$ 2,000,731                    |
| 2        | Placed in Service: Aug, 2001  |   |                                      |                                 |
| 3        |   |   |                                      |                                 |
| 5        |   |   |                                      |                                 |
| 6        |   |   |                                      |                                 |
| 7        |   |   |                                      |                                 |
| 8        |   |   |                                      |                                 |
| 9        |   |   |                                      |                                 |
| 10       |   |   |                                      |                                 |
| 11<br>12 |   |   |                                      |                                 |
| 13       |   |   |                                      |                                 |
| 14       |   |   |                                      |                                 |
| 15       |   |   |                                      |                                 |
| 16       |   |   |                                      |                                 |
| 17       |   |   |                                      |                                 |
| 18<br>19 |   |   |                                      |                                 |
| 20       |   |   |                                      |                                 |
| 21       |   |   |                                      |                                 |
| 22       |   |   |                                      |                                 |
| 23       |   |   |                                      |                                 |
| 24       |   |   |                                      |                                 |
| 25<br>26 |   |   |                                      |                                 |
| 27       |   |   |                                      |                                 |
| 28       |   |   |                                      |                                 |
| 29       |   |   |                                      |                                 |
| 30       |   |   |                                      |                                 |
| 31       |   |   |                                      |                                 |
| 32       |   |   |                                      |                                 |
| 33<br>34 |   |   |                                      |                                 |
| 35       |   |   |                                      |                                 |
| 36       |   |   |                                      |                                 |
| 37       |   |   |                                      |                                 |
| 38       |   |   |                                      |                                 |
| 39       |   |   |                                      |                                 |
| 40       | Tatal   |   |                                      | ¢ 2,000,724                     |
|          | Total   |   |                                      | \$ 2,000,731                    |
|          |   |   |                                      |                                 |
|          |   |   |                                      |                                 |
|          |   |   |                                      |                                 |
|          |   |   |                                      |                                 |
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|          |   |   |                                      |                                 |

| on that was not operated during thation and its book cost are comterning in a footnote each unit's size and include the type of fuel or power, in the ses (Except eciation and taxes)  Fuel Power (e)  7,045 \$                               | ne past year. State in footnote when me past year. State in footnote when me past year. State in footnote when placed. Designate any compress the date the unit was placed in our forther than natural gas. If two ty except and Expenses (Except depreciation and taxes)  Other  | ssor units in transmission peration.   | (Mo,  | s installed and put into o   | pperation during  | 2016                  |
|---|---|--|---|--|---|-----------------------|
| on that was not operated during the ation and its book cost are comter in a footnote each unit's size and include the type of fuel or power, in the ses (Except eciation and taxes)  Expenses (Except depreciation taxes)  Fuel Power (e) (f) | ne past year. State in footnote when me past year. State in footnote when me past year. State in footnote when placed. Designate any compress the date the unit was placed in our forther than natural gas. If two ty except and Expenses (Except depreciation and taxes)  Other  | (2) A Resubmission  COMPRESSOR STAT  mether the book cost of second units in transmission operation.  pees of fuel or power are  Gas for  Compressor | IONS such station has been in compressor stations used, show separate | retired in the books of a<br>s installed and put into o<br>e entries for natural gas a | account, or what operation during and the other fuel or power |                       |
| ation and its book cost are comter in a footnote each unit's size and include the type of fuel or power, in the ses (Except eciation and taxes)  Expenses (Except depreciation taxes)  Fuel Power (f)   | ne past year. State in footnote when me past year. State in footnote when me past year. State in footnote when placed. Designate any compress the date the unit was placed in our forther than natural gas. If two ty except and Expenses (Except depreciation and taxes)  Other  | COMPRESSOR STAT  mether the book cost of a soor units in transmission operation.  pes of fuel or power are  Gas for  Compressor                      | such station has been in compressor stations to used, show separate   | s installed and put into o   | operation during and the other fuel or powe                   | er.                   |
| ation and its book cost are comter in a footnote each unit's size and include the type of fuel or power, in the ses (Except eciation and taxes)  Expenses (Except depreciation taxes)  Fuel Power (f)   | ne past year. State in footnote when me past year. State in footnote when me past year. State in footnote when placed. Designate any compress the date the unit was placed in our forther than natural gas. If two ty except and Expenses (Except depreciation and taxes)  Other  | nether the book cost of second units in transmission operation.  pes of fuel or power are  Gas for  Compressor                                       | such station has been in compressor stations to used, show separate   | s installed and put into o   | operation during and the other fuel or powe                   | er.                   |
| ation and its book cost are comter in a footnote each unit's size and include the type of fuel or power, in the ses (Except eciation and taxes)  Expenses (Except depreciation taxes)  Fuel Power (f)   | mplated. Designate any compres the date the unit was placed in o  f other than natural gas. If two ty  xcept and Expenses (Except depreciation and taxes)  Other  | ssor units in transmission<br>operation.  pes of fuel or power are  Gas for  Compressor  | e used, show separate   | s installed and put into o   | operation during and the other fuel or powe                   | er.                   |
| in a footnote each unit's size and include the type of fuel or power, in the ses (Except eciation and taxes)  Expenses (Except depreciation taxes)  Fuel Power (e) (f)  | the date the unit was placed in our fother than natural gas. If two ty to the than natural gas. If two ty to the than natural gas. If two ty to the than natural gas. If two ty the than natural gas. If the than natural gas is the than natural gas. If the than natural gas is | peration.  pes of fuel or power are  Gas for  Compressor   | used, show separate   | entries for natural gas a  | and the other fuel or power                                   | er.                   |
| include the type of fuel or power, in the ses (Except eciation and taxes)  Expenses (Except depreciation taxes)  Fuel Power (e) (f)   | f other than natural gas. If two ty  xcept Expenses (Except depreciation and taxes)  Other  | pes of fuel or power are  Gas for  Compressor  | Electricity for   |  | ·   | er.                   |
| nses (Except depreciation and taxes)  Fuel Power (e)  Expenses (E depreciation taxes)  Expenses (E depreciation taxes)  Power (f)   | xcept Expenses (Except depreciation and taxes)  Other   | Gas for<br>Compressor  | Electricity for   |  | ·   | er.                   |
| eciation and depreciation taxes) depreciation taxes)  Fuel Power (e) (f)  | depreciation and taxes) Other   | Compressor   | -   | Operational Data   | Operational Data  |                       |
| eciation and depreciation taxes) depreciation taxes)  Fuel Power (e) (f)  | depreciation and taxes) Other   | Compressor   | -   | Operational Data   | Operational Data  |                       |
| taxes) taxes)  Fuel Power (e) (f)   | taxes)  | Compressor   | -   |  |   | 5                     |
| Fuel Power (e) (f)  | Other   |  | Compressor  | Total Compressor   | Number of<br>Compressors                                      | Date of<br>Station    |
| (e) (f)   |   |  | Compressor<br>Station in  | Hours of Operation   | Operated at Time  | Peak                  |
| (e) (f)   |   | T del III Bui  | kWh   | During Year  | of Station Peak   | r can                 |
|   | (g)   | (h)  | (i)   | (j)  | (k)   | (1)                   |
|   | - 176,273   |  |   | Not Available  | 1   | Not Available         |
|   |   |  |   |  |   |                       |
|   |   |  |   |  |   |                       |
|   |   |  |   |  |   |                       |
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|   |   |  |   |  |   |                       |
|   |   |  |   |  |   |                       |
|   |   |  |   |  |   |                       |
| 7,045 \$  | - \$ 176,273  |  |   |  |   |                       |
|   | 7,045 \$  | 7,045 \$ - \$ 176,273  | 7,045 \$ - \$ 176,273   | 7,045 \$ - \$ 176,273  | 7,045 \$ - \$ 176,273   | 7,045 \$ - \$ 176,273 |

| Name     | of Respondent  | This Report Is:          | Date of Report      | Year of report  |
|----------|--|--------------------------|---------------------|-----------------|
| Case     | cade Natural Gas Corporation   | (1) 🔽 An Original        | (Mo, Da, Yr)        | Dec. 31, 2016   |
| Casi     | cade Natural Cas Corporation   | (2) A Resubmission       | (Mo, Da, 11)        | Dec. 31, 2010   |
|          | GAS STOR   | AGE PROJECTS             |                     |                 |
|          |  |                          |                     |                 |
| 1.       | Report injections and withdrawals of gas for all storage projections | ects used by respondent. |                     |                 |
|          |  |                          |                     |                 |
|          |  |                          |                     |                 |
| Line     |  | Gas<br>Belonging to      | Gas<br>Belonging to | Total           |
|          | lan me   |                          | Others              |                 |
| No.      | Item   | Respondent<br>(Dth)      | (Dth)               | Amount<br>(Dth) |
|          | (a)  | (b)                      | (c)                 | (d)             |
|          | STORAGE OPERATIONS (In Dth)  | \ /                      |                     | \ /             |
| 1        | Gas Delivered to Storage   |                          |                     |                 |
| 3        | January<br>February  |                          |                     |                 |
| 4        | March  |                          |                     |                 |
| 5        | April  |                          |                     |                 |
| 6        | May  |                          |                     |                 |
| 7        | June   |                          |                     |                 |
| 8        | July   |                          |                     |                 |
| 9        | August<br>September  |                          |                     |                 |
| 11       | October  |                          |                     |                 |
| 12       | November   |                          |                     |                 |
| 13       | December   |                          |                     |                 |
| 14       | TOTAL (Total of lines 2 through 13)                                  | None                     | None                | None            |
| 15       | Gas Withdrawn from Storage   |                          |                     |                 |
| 16<br>17 | January<br>February  |                          |                     |                 |
| 18       | March  |                          |                     |                 |
| 19       | April  |                          |                     |                 |
| 20       | May  |                          |                     |                 |
| 21       | June   |                          |                     |                 |
| 22       | July   |                          |                     |                 |
| 23<br>24 | August<br>September  |                          |                     |                 |
| 25       | October  |                          |                     |                 |
| 26       | November   |                          |                     |                 |
| 27       | December   |                          |                     |                 |
| 28       | TOTAL (Total of lines 16 through 27)                                 | None                     | None                | None            |
|          |  |                          |                     |                 |
|          |  |                          |                     |                 |

| Name     | of Respondent   | This Report Is:                | Date of Report      | Year of report |
|----------|---|--------------------------------|---------------------|----------------|
| Cas      | cade Natural Gas Corporation                                      | (1) 🗹 An Original              | (Mo Do Vr)          | Doc 21 2016    |
| Cas      | cade Natural Gas Corporation                                      | (2) A Resubmission             | (Mo, Da, Yr)        | Dec. 31, 2016  |
|          | GAS STORAGI   | F PROJECTS                     | •                   |                |
|          |   | LIKOOLOTO                      |                     |                |
|          | n line 4, enter the total storage capacity certificated by FERC.  |                                |                     |                |
|          | eport total amount in Dth or other unit, as applicable on lines 2 | , 3, 4, 7. If quantity is conv | erted from Mcf to I | Oth,           |
| pr       | ovide conversion factor in a footnote.                            |                                |                     |                |
| Line     | Item  |                                |                     | Total Amount   |
| No.      | (a)   |                                |                     | (b)            |
|          |   |                                |                     |                |
|          |   |                                |                     |                |
|          |   |                                |                     |                |
|          | STORAGE OPERATIONS  |                                |                     |                |
| 2        | Top or Working Gas End of Year Cushion Gas (Including Native Gas) |                                |                     |                |
| 3        | Total Gas in Reservoir (Total of Line 1 and 2)                    |                                |                     |                |
| 4        | Certificated Storage Capacity                                     |                                |                     |                |
| 5        | Number of injection - Withdrawal Wells                            |                                |                     |                |
|          | Number of Observation Wells                                       |                                |                     |                |
|          | Maximum Days' Withdrawal from Storage                             |                                |                     |                |
| 8        | Date of Maximum Days' Withdrawal LNG Terminal Companies (in Dth)  |                                |                     |                |
|          | Number of Tanks   |                                |                     |                |
|          | Capacity of Tanks   |                                |                     |                |
| 12       | LNG Volume  |                                |                     |                |
| 13       | Received at "Ship Rail"   |                                |                     |                |
| 14<br>15 | Transferred to Tanks Withdrawn from Tanks                         |                                |                     |                |
| 16       | "Boil Off" Vaporization Loss                                      |                                |                     |                |
|          | 2011 C.1. Vapolization 2000                                       |                                |                     |                |
|          |   |                                |                     |                |
|          |   |                                |                     |                |
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|          |   |                                |                     |                |
|          |   |                                |                     |                |
|          |   |                                |                     |                |
|          |   |                                |                     |                |

|   |              | TRANSMI         | SSION MAINS  |                    |              |                 |
|---|--------------|-----------------|--------------|--------------------|--------------|-----------------|
|   | Diameter     | Total Length    | Laid During  | Taken Up or        | Pipeline     | Total Length    |
| Kind of Material                                | of Pipe      | In Use, Beg.    | The Year,    | Abandoned          | Footage      | In Use, End     |
|   | (In Inches)  | of Year, Feet   | Feet         | <b>During Year</b> | Adjustments* | of Year, Feet   |
| (a)   | (b)          | (c)             | (d)          | (e)                | (f)          | (g)             |
|   |              |                 |              |                    |              |                 |
| Steel, Coated & Wrapped                         | 2.00         | 255             |              |                    | -            | 255             |
| Steel, Coated & Wrapped Steel, Coated & Wrapped | 4.00<br>6.00 | 3,306<br>37,523 | 1,849        | (1,739)            | -<br>(1,171) | 3,306<br>36,462 |
| Steel, Coated & Wrapped Steel, Coated & Wrapped | 8.00         | 583,717         | 1,049        | (1,739)            | (6,701)      | 577,016         |
| Steel, Coated & Wrapped Steel, Coated & Wrapped | 10.00        | 383,717         |              |                    | (0,701)      | 377,010         |
| Steel, Coated & Wrapped Steel, Coated & Wrapped | 12.00        | 32,535          |              |                    | (146)        | 32,389          |
| Steel, Coated & Wrapped Steel, Coated & Wrapped | 16.00        | 257,032         |              |                    | (1,988)      | 255,044         |
| Steel, Coated & Wrapped Steel, Coated & Wrapped | 20.00        |                 |              |                    | (1,900)      |                 |
| Steel, Coated & Wrapped                         | 20.00        | 45,774          |              |                    | -            | 45,774          |
| Total Washington -                              | -            | 960,181         | 1,849        | (1,739)            | (10,006)     | 950,285         |
|   |              |                 |              |                    |              |                 |
| Steel, Coated & Wrapped                         | 2.00         | -               |              |                    | -            | -               |
| Steel, Coated & Wrapped                         | 4.00         | -               |              |                    | -            | -               |
| Steel, Coated & Wrapped                         | 6.00         | -               |              |                    | 79,702       | 79,702          |
| Steel, Coated & Wrapped                         | 8.00         | 79,945          |              |                    | (400)        | 79,545          |
| Steel, Coated & Wrapped                         | 10.00        | 12              |              |                    | 1,010        | 1,022           |
| Steel, Coated & Wrapped                         | 12.00        | 25,873          |              |                    | -            | 25,873          |
| Steel, Coated & Wrapped                         | 16.00        | -               |              |                    | -            | -               |
| Steel, Coated & Wrapped                         | 20.00        | -               |              |                    | -            | -               |
| Total Oregon -                                  | -            | 105,830         | -            | -                  | 80,312       | 186,142         |
| Charl Carla I Cawaran                           | 2.00         | 255             |              |                    |              | 255             |
| Steel, Coated & Wrapped                         | 2.00         | 255             | -            | -                  | -            | 255             |
| Steel, Coated & Wrapped                         | 4.00         | 3,306           | -            | - (4.720)          | - 70 524     | 3,306           |
| Steel, Coated & Wrapped                         | 6.00         | 37,523          | 1,849        | (1,739)            | 78,531       | 116,164         |
| Steel, Coated & Wrapped                         | 8.00         | 663,662         | -            | -                  | (7,101)      | 656,561         |
| Steel, Coated & Wrapped                         | 10.00        | 51              | <del>-</del> | <del>-</del>       | 1,010        | 1,061           |
| Steel, Coated & Wrapped                         | 12.00        | 58,408          | -            | -                  | (146)        | 58,262          |
| Steel, Coated & Wrapped                         | 16.00        | 257,032         | <del>-</del> | <del>-</del>       | (1,988)      | 255,044         |
| Steel, Coated & Wrapped                         | 20.00        | 45,774          | -            | -                  | -            | 45,774          |
| Total System -                                  | -            | 1,066,011       | 1,849        | (1,739)            | 70,306       | 1,136,427       |
|   | -            | •               | •            |                    | •            | •               |

<sup>\*</sup>Column (f) adjustments due ongoing clean up of existing pipe entries, time lag of new pipe data entry, and capability of GIS reporting.

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[Next page is 514-B]

Dec. 31, 2016

|                               |                |               | TION MAINS  |                    |              |              |
|-------------------------------|----------------|---------------|-------------|--------------------|--------------|--------------|
|                               | Diameter       | Total Length  | Laid During | Taken Up or        | Pipeline     | Total Lengtl |
| Kind of Material              | of Pipe        | In Use, Beg.  | The Year,   | Abandoned          | Footage      | In Use, End  |
|                               | (In Inches)    | of Year, Feet | Feet        | <b>During Year</b> | Adjustments* | of Year, Fee |
| (a)                           | (b)            | (c)           | (d)         | (e)                | (f)          | (g)          |
| Steel (Unidentified)          | -              | =             |             | (248)              | 248          | -            |
| Steel                         | 0.625          | 88            |             |                    | -            |              |
| Steel                         | 0.750          | 33,331        | 48          | (46)               | 1,374        | 34,7         |
| Steel                         | 1.000          | 19,331        | 5           | (89)               | (462)        | 18,7         |
| Steel                         | 1.250          | 10,020        | 2           | (163)              | 120          | 9,9          |
| Steel                         | 1.500          | ,             | _           | (/                 |              |              |
| Steel                         | 2.000          | 10,866,866    | 6,767       | (44,142)           | (11,003)     | 10,818,4     |
| Steel                         | 2.500          | 42            | 3,7.37      | ( · ·/= ·=/        | (22,000)     | 10,010,      |
| Steel                         | 3.000          | 233,927       | 16          | (2,773)            | (165)        | 231,0        |
| Steel                         | 4.000          | 2,730,058     | 6,943       | (3,273)            | (1,464)      | 2,732,2      |
| Steel                         | 5.000          | 2,730,030     | 0,543       | (3,273)            | (1,404)      | 2,732,2      |
| Steel                         | 6.000          |               | 14.002      | (2.420)            | -<br>(7 671) | 1 260 1      |
|                               |                | 1,265,135     | 14,083      | (2,438)            | (7,671)      | 1,269,1      |
| Steel                         | 7.000          | 1,276         | 2.704       | (0.247)            | - (4.720)    | 1,2          |
| Steel                         | 8.000          | 683,909       | 2,784       | (8,317)            | (4,730)      | 673,6        |
| Steel                         | 10.000         | 34,439        |             |                    | 79           | 34,5         |
| Steel                         | 12.000         | 264,301       | 20,446      | (18)               | (20,247)     | 264,4        |
| Steel                         | 16.000         | 9,345         |             |                    | -            | 9,3          |
| Steel                         | 20.000         | -             |             |                    |              |              |
| Plastic                       | -              | -             |             |                    |              | -            |
| Plastic                       | 0.500          | 3,965         | 3,181       |                    | (1,429)      | 5,7          |
| Plastic                       | 0.625          | 21,281        |             |                    | 15           | 21,2         |
| Plastic                       | 0.750          | 49            |             |                    | -            |              |
| Plastic                       | 1.000          | 601,559       | 20,120      | (127)              | 1,882        | 623,4        |
| Plastic                       | 1.250          | 334           |             |                    | _            | 3            |
| Plastic                       | 1.500          | 28            |             |                    | (28)         |              |
| Plastic                       | 2.000          | 8,411,600     | 185,080     | (4,457)            | (21,172)     | 8,571,0      |
| Plastic                       | 2.500          | 17            | ,           | ( , - ,            | -            | -,- ,-       |
| Plastic                       | 4.000          | 1,878,259     | 30,844      | (3)                | 9,954        | 1,919,0      |
| Plastic                       | 6.000          | 140,462       | 44,504      | (46)               | (39,740)     | 145,1        |
| Plastic                       | 8.000          | 307           | 6,686       | (11)               | (6,675)      | 3            |
| i idatic                      | 8.000          | 307           | 0,000       | (11)               | (0,073)      | -            |
| Total Washington -            |                | 27,209,929    | 341,509     | (66,151)           | (101,114)    | 27,384,1     |
| Ctool                         |                |               |             |                    |              |              |
| Steel                         | - 0.635        | -             |             |                    |              | •            |
| Steel                         | 0.625          | -             |             | (472)              | 202          |              |
| Steel                         | 0.750          | 5,675         |             | (172)              | 283          | 5,7          |
| Steel                         | 1.000          | 5,483         |             | (63)               | 76           | 5,4          |
| Steel                         | 1.250          | 5,843         |             | (134)              | 147          | 5,8          |
| Steel                         | 1.500          | 278           |             | _                  | -            | 2            |
| Steel                         | 2.000          | 2,995,888     | 1,999       | (6,060)            | (50,708)     | 2,941,1      |
| Steel                         | 2.500          | -             |             |                    |              |              |
| Steel                         | 3.000          | 36,410        |             | (385)              | (19)         | 36,0         |
| Steel                         | 4.000          | 756,999       | 957         | (3,614)            | 38,434       | 792,7        |
| Steel                         | 5.000          | -             |             |                    |              |              |
| Steel                         | 6.000          | 404,829       | 2,545       | (701)              | (80,794)     | 325,8        |
| Steel                         | 8.000          | 118,007       | •           | . ,                | (495)        | 117,5        |
| Steel                         | 10.000         | 30,248        |             |                    | (1,010)      | 29,2         |
| Steel                         | 12.000         | - 5,2 .5      |             |                    | (=,020)      |              |
| Steel                         | 16.000         | _             |             |                    |              |              |
| Plastic                       | 10.000         |               |             |                    |              |              |
|                               |                | - 13          | 22          |                    | (22)         |              |
| Plastic                       | 0.500          | 13<br>596     | 22          |                    | (22)         | -            |
| Diagramia                     |                | 506           |             |                    | (6)          | 5            |
|                               | 0.625          |               |             |                    | (0)          |              |
| Plastic<br>Plastic<br>Plastic | 0.750<br>1.000 | -<br>471,000  | 11,355      | (32)               | 11,100       | 493,4        |

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|                  |             | DISTRIBU      | TION MAINS  |             |              |               |
|------------------|-------------|---------------|-------------|-------------|--------------|---------------|
|                  | Diameter    | Total Length  | Laid During | Taken Up or | Pipeline     | Total Length  |
| Kind of Material | of Pipe     | In Use, Beg.  | The Year,   | Abandoned   | Footage      | In Use, End   |
|                  | (In Inches) | of Year, Feet | Feet        | During Year | Adjustments* | of Year, Feet |
| (a)              | (b)         | (c)           | (d)         | (e)         | (f)          | (g)           |
| Plastic          | 1.250       | 55            |             |             | -            | 55            |
| Plastic          | 1.500       | 227           |             |             | (227)        | -             |
| Plastic          | 2.000       | 2,893,155     | 43,025      | (377)       | 29,295       | 2,965,098     |
| Plastic          | 2.500       | 30            |             |             | -            | 30            |
| Plastic          | 4.000       | 535,817       | 24,325      |             | (9,774)      | 550,368       |
| Plastic          | 6.000       | 43,339        | 2,658       |             | 247          | 46,244        |
| Total Oregon -   | -<br>-      | 8,303,892     | 86,885      | (11,538)    | (63,473)     | 8,315,767     |
| Steel            | -           | -             | -           | (248)       | 248          | -             |
| Steel            | 0.625       | 88            | -           | -           | -            | 88            |
| Steel            | 0.750       | 39,006        | 48          | (218)       | 1,657        | 40,493        |
| Steel            | 1.000       | 24,814        | 5           | (152)       | (386)        | 24,282        |
| Steel            | 1.250       | 15,863        | 2           | (297)       | 267          | 15,835        |
| Steel            | 1.500       | 278           | -           | -           | -            | 278           |
| Steel            | 2.000       | 13,862,754    | 8,766       | (50,202)    | (61,711)     | 13,759,608    |
| Steel            | 2.500       | 42            | -           | -           | -            | 42            |
| Steel            | 3.000       | 270,337       | 16          | (3,158)     | (183)        | 267,012       |
| Steel            | 4.000       | 3,487,057     | 7,900       | (6,887)     | 36,969       | 3,525,040     |
| Steel            | 5.000       | -             | -           | -           | -            | -             |
| Steel            | 6.000       | 1,669,964     | 16,628      | (3,139)     | (88,465)     | 1,594,988     |
| Steel            | 7.000       | 1,276         | -           | -           | -            | 1,276         |
| Steel            | 8.000       | 801,916       | 2,784       | (8,317)     | (5,227)      | 791,158       |
| Steel            | 10.000      | 64,687        | -           | -           | (931)        | 63,756        |
| Steel            | 12.000      | 264,301       | 20,446      | (18)        | (20,247)     | 264,482       |
| Steel            | 16.000      | 9,345         | -           | -           | -            | 9,345         |
| Steel            | 20.000      | -             |             |             |              | -             |
| Plastic          | -           | -             | -           | -           | -            | -             |
| Plastic          | 0.500       | 3,978         | 3,203       | -           | (1,451)      | 5,730         |
| Plastic          | 0.625       | 21,877        | -           | -           | 9            | 21,886        |
| Plastic          | 0.750       | 49            | -           | -           | -            | 49            |
| Plastic          | 1.000       | 1,072,559     | 31,475      | (159)       | 12,982       | 1,116,857     |
| Plastic          | 1.250       | 389           | -           | -           | -            | 389           |
| Plastic          | 1.500       | 255           | -           | -           | (255)        | -             |
| Plastic          | 2.000       | 11,304,755    | 228,105     | (4,834)     | 8,122        | 11,536,148    |
| Plastic          | 2.500       | 47            | -           | -           | -            | 47            |
| Plastic          | 4.000       | 2,414,076     | 55,169      | (3)         | 179          | 2,469,423     |
| Plastic          | 6.000       | 183,801       | 47,162      | (46)        | (39,493)     | 191,424       |
| Plastic          | 8.000       | 307           | 6,686       | (11)        | (6,675)      | 307           |
| Total System -   | -           | 35,513,821    | 428,395     | (77,689)    | (164,591)    | 35,699,939    |
|                  |             |               |             |             |              |               |

<sup>\*</sup>Column (f) adjustments due ongoing clean up of existing pipe entries, time lag of new pipe data entry, and capability of GIS reporting.

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| SERVICE PIPES - GAS |             |           |              |                    |             |           |         |  |  |  |
|---------------------|-------------|-----------|--------------|--------------------|-------------|-----------|---------|--|--|--|
|                     | Diameter    | Number at | Number       | No. Removed        | GIS         | Number at | Average |  |  |  |
| Kind of Material    | of Pipe     | Beginning | Added During | or Abandoned       | Quantity    | End of    | Length  |  |  |  |
|                     | (In Inches) | of Year   | The Year     | <b>During Year</b> | Adjustments | The Year  | In feet |  |  |  |
| (a)                 | (b)         | (c)       | (d)          | (e)                | (f)*        | (g)       |         |  |  |  |
| Steel               | various     | 110,307   | 71           | (922)              | (54)        | 109,402   |         |  |  |  |
| Plastic             | various     | 99,274    | 3,196        | (196)              | (85)        | 102,189   |         |  |  |  |
| Total Washington -  |             | 209,581   | 3,267        | (1,118)            | (139)       | 211,591   | 82.73   |  |  |  |
|                     | •           |           |              |                    |             |           |         |  |  |  |
| Steel               | various     | 29,709    | 22           | (264)              | 37          | 29,504    |         |  |  |  |
| Plastic             | various     | 38,491    | 1,745        | (72)               | (69)        | 40,095    |         |  |  |  |
| Total Oregon -      |             | 68,200    | 1,767        | (336)              | (32)        | 69,599    | 68.10   |  |  |  |
| Steel               | various     | 140,016   | 93           | (1,186)            | (17)        | 138,906   |         |  |  |  |
| Plastic             | various     | 137,765   | 4,941        | (268)              | (154)       | 142,284   |         |  |  |  |
| Total System        |             | 277,781   | 5,034        | (1,454)            | (171)       | 281,190   | 79.11   |  |  |  |

<sup>\*</sup>Column (f) adjustments due ongoing clean up of existing pipe entries, time lag of new pipe data entry, and capability of GIS reporting.

| CUSTOMER REGULATORS |            |            |              |                |             |            |  |  |
|---------------------|------------|------------|--------------|----------------|-------------|------------|--|--|
|                     |            | In Service |              |                |             | In Service |  |  |
| Туре                | Allocation | Beginning  | Added During | Retired During | Adjustments | End        |  |  |
|                     | Rates      | Of Year    | The Year     | The Year       |             | Of Year    |  |  |
| <u>Washington</u>   |            |            |              |                |             |            |  |  |
| Class I             |            | 151,255    | 1,336        | (2,458)        | (272)       | 149,861    |  |  |
| Class II            |            | 6,879      | 192          | (118)          | (12)        | 6,941      |  |  |
| Class III           |            | 2,894      | 3            | (113)          | (5)         | 2,779      |  |  |
| Class IV            | _          | 2,965      | 23           | (67)           | (5)         | 2,916      |  |  |
| Total -             | 74.88%     | 163,993    | 1,554        | (2,756)        | (294)       | 162,497    |  |  |
| <u>Oregon</u>       |            |            |              |                |             |            |  |  |
| Class I             |            | 41,585     | 448          | (824)          | 272         | 41,481     |  |  |
| Class II            |            | 1,936      | 65           | (39)           | 12          | 1,974      |  |  |
| Class III           |            | 822        | 1            | (38)           | 5           | 790        |  |  |
| Class IV            |            | 844        | 8            | (23)           | 5           | 834        |  |  |
| Total -             | 25.12%     | 45,187     | 522          | (924)          | 294         | 45,079     |  |  |
| Total System        |            |            |              |                |             |            |  |  |
| Class I             |            | 192,840    | 1,784        | (3,282)        | 0           | 191,342    |  |  |
| Class II            |            | 8,815      | 257          | (157)          | 0           | 8,915      |  |  |
| Class III           |            | 3,716      | 4            | (151)          | 0           | 3,569      |  |  |
| Class IV            |            | 3,809      | 31           | (90)           | 0           | 3,750      |  |  |
| Total -             | 100.00%    | 209,180    | 2,076        | (3,680)        | 0           | 207,576    |  |  |

|                   |            | CUS        | TOMER METERS |                |             |            |
|-------------------|------------|------------|--------------|----------------|-------------|------------|
|                   |            | In Service |              |                |             | In Service |
| Туре              | Allocation | Beginning  | Added During | Retired During | Adjustments | End        |
|                   | Rates      | Of Year    | The Year     | The Year       |             | Of Year    |
| <u>Washington</u> |            |            |              |                |             |            |
| Class I           |            | 206,711    | 20,596       | (2,459)        | (372)       | 224,476    |
| Class II          |            | 10,148     | 4            | (118)          | (18)        | 10,016     |
| Class III         |            | 3,609      | 1,075        | (113)          | (6)         | 4,565      |
| Class IV & larger | _          | 2,047      | 156          | (67)           | (4)         | 2,132      |
| Total -           | 74.88%     | 222,515    | 21,831       | (2,757)        | (400)       | 241,189    |
| <u>Oregon</u>     |            |            |              |                |             |            |
| Class I           |            | 51,256     | 6,909        | (825)          | 372         | 57,712     |
| Class II          |            | 2,901      | 1            | (39)           | 18          | 2,881      |
| Class III         |            | 884        | 360          | (38)           | 6           | 1,212      |
| Class IV & larger |            | 570        | 53           | (23)           | 4           | 604        |
| Total -           | 25.12%     | 55,611     | 7,323        | (925)          | 400         | 62,409     |
| Total System      |            |            |              |                |             |            |
| Class I           |            | 257,967    | 27,505       | (3,284)        | -           | 282,188    |
| Class II          |            | 13,049     | 5            | (157)          | -           | 12,897     |
| Class III         |            | 4,493      | 1,435        | (151)          | -           | 5,777      |
| Class IV & larger |            | 2,617      | 209          | (90)           | -           | 2,736      |
| Total -           | 100.00%    | 278,126    | 29,154       | (3,682)        | -           | 303,598    |

| Name of   | Respondent   | This Report Is:                 | Date of Report             | Year of report |  |  |  |  |  |  |
|-----------|--|---------------------------------|----------------------------|----------------|--|--|--|--|--|--|
| Casca     | de Natural Gas Corporation   | (1) An Original                 | (Mo Do Vr)                 | Dec. 31, 2016  |  |  |  |  |  |  |
| Casca     | de Natural Gas Corporation   | (2) A Resubmission              | (Mo, Da, Yr)               | Dec. 31, 2016  |  |  |  |  |  |  |
|           | TRANSMISSION SYSTEM PE   | AK DELIVERIES                   |                            |                |  |  |  |  |  |  |
| 1. Repo   | . Report below the total transmission system deliveries of gas (in Dth), excluding deliveries to storage, for the period of system peak deliveries |                                 |                            |                |  |  |  |  |  |  |
|           | below, during the 12 months embracing the heating season overlapping the   |                                 |                            |                |  |  |  |  |  |  |
| eak norn  | nally will be reached before the due date of this report, April 30, which permit   | ts inclusion of the peak inform | ation required on thi      | s page.        |  |  |  |  |  |  |
| Add rows  | as necessary to report all data. Number additional rows 6.01, 6.02, etc.   |                                 |                            |                |  |  |  |  |  |  |
|           |  | Dil (O                          | Dil. (O                    | T              |  |  |  |  |  |  |
| Line      | Description  | Dth of Gas<br>Delivered to      | Dth of Gas<br>Delivered to | Total          |  |  |  |  |  |  |
| No.       | Description  | Interstate Pipelines            | Others                     | (b) + (c)      |  |  |  |  |  |  |
| 140.      | (a)  | (b)                             | (c)                        | (d)            |  |  |  |  |  |  |
|           | SECTION A: SINGLE DAY PEAK DELIVERIES  | (*)                             | (-7                        | (*)            |  |  |  |  |  |  |
| 1         |  |                                 |                            |                |  |  |  |  |  |  |
| 2         | Volumes of Gas Transported   |                                 |                            |                |  |  |  |  |  |  |
| 3         | No-Notice Transportation   |                                 |                            |                |  |  |  |  |  |  |
| 4         | Other Firm Transportation  |                                 |                            |                |  |  |  |  |  |  |
| 5<br>5 01 | Interruptible Transportation   |                                 |                            |                |  |  |  |  |  |  |
| 5.01<br>6 | Other (Describe)   |                                 |                            |                |  |  |  |  |  |  |
| 7         | TOTAL  |                                 |                            |                |  |  |  |  |  |  |
| 8         | Volumes of gas withdrawn from storage under Storage Contracts  |                                 |                            |                |  |  |  |  |  |  |
| 9         | No-Notice Transportation   |                                 |                            |                |  |  |  |  |  |  |
| 10        | Other Firm Transportation  |                                 |                            |                |  |  |  |  |  |  |
| 11        | Interruptible Transportation   |                                 |                            |                |  |  |  |  |  |  |
| 11.01     | Other (Describe)   |                                 |                            |                |  |  |  |  |  |  |
| 12<br>13  | TOTAL  |                                 |                            |                |  |  |  |  |  |  |
| 14        | Other Operational Activities   |                                 |                            |                |  |  |  |  |  |  |
| 15        | Gas withdrawn from storage for system operations   |                                 |                            |                |  |  |  |  |  |  |
| 16        | Reduction in Line Pack   |                                 |                            |                |  |  |  |  |  |  |
| 16.01     | Other (Describe)   |                                 |                            |                |  |  |  |  |  |  |
| 17        |  |                                 |                            |                |  |  |  |  |  |  |
| 18        | TOTAL  |                                 |                            |                |  |  |  |  |  |  |
|           | SECTION B: CONSECUTIVE THREE-DAY PEAK DELIVERIES   |                                 |                            |                |  |  |  |  |  |  |
| 20<br>21  | Volumes of Gas Transported   |                                 |                            |                |  |  |  |  |  |  |
| 22        | No-Notice Transportation   |                                 |                            |                |  |  |  |  |  |  |
| 23        | Other Firm Transportation  |                                 |                            |                |  |  |  |  |  |  |
| 24        | Interruptible Transportation   |                                 |                            |                |  |  |  |  |  |  |
| 24.01     | Other (Describe)   |                                 |                            |                |  |  |  |  |  |  |
| 25        |  |                                 |                            |                |  |  |  |  |  |  |
| 26        | TOTAL  |                                 |                            |                |  |  |  |  |  |  |
| 27<br>28  | Volumes of gas withdrawn from storage under Storage Contracts  No-Notice Transportation  |                                 |                            |                |  |  |  |  |  |  |
| 29        | Other Firm Transportation  |                                 |                            |                |  |  |  |  |  |  |
| 30        | Interruptible Transportation   |                                 |                            |                |  |  |  |  |  |  |
| 30.01     | Other (Describe)   |                                 |                            |                |  |  |  |  |  |  |
| 31        |  |                                 |                            |                |  |  |  |  |  |  |
| 32        | TOTAL  |                                 |                            |                |  |  |  |  |  |  |
| 33        | Other Operational Activities   |                                 |                            |                |  |  |  |  |  |  |
| 34<br>35  | Gas withdrawn from storage for system operations Reduction in Line Pack  |                                 |                            |                |  |  |  |  |  |  |
| 35.01     | Other (Describe)   |                                 |                            |                |  |  |  |  |  |  |
| 36        | (2 00000)  |                                 |                            |                |  |  |  |  |  |  |
| 37        | TOTAL  |                                 |                            |                |  |  |  |  |  |  |
|           |  |                                 |                            |                |  |  |  |  |  |  |
|           |  |                                 |                            |                |  |  |  |  |  |  |
|           |  |                                 |                            |                |  |  |  |  |  |  |
|           |  |                                 |                            |                |  |  |  |  |  |  |
|           |  |                                 |                            |                |  |  |  |  |  |  |
|           |  |                                 |                            |                |  |  |  |  |  |  |
|           |  |                                 |                            |                |  |  |  |  |  |  |

|   | of Respondent   |  | This Report Is:                                     | Date of Report                             | Year of report  |  |  |  |  |  |  |
|---|---|--|---|--|---|--|--|--|--|--|--|
| Casc  | ade Natural Gas Corporation   |  | (1) An Original                                     | (Mo, Da, Yr)                               | Dec. 31, 2016   |  |  |  |  |  |  |
|   | ·   | ALIVILLABY   | (2) A Resubmission                                  |  | ·   |  |  |  |  |  |  |
| AUXILIARY PEAKING FACILITIES                    |   |  |   |  |   |  |  |  |  |  |  |
| gas instal<br>2. For c<br>For other<br>3. For c | ort below auxiliary facilities of the respondent for mee<br>lations, gas liquefaction plants, oil gas sets, etc.<br>lolumn (c), for underground storage projects, report to<br>facilities, report the rated maximum daily delivery car<br>lolumn (d), include or exclude (as appropriate) the co-<br>rate plant as contemplated by general instruction 12 | the delivery capacity on February<br>pacities.<br>sst of any plant used jointly with a | or 1 of the heating season overlapping              | ng the year-end for which this rep         | ort is submitted.   |  |  |  |  |  |  |
| Line<br>No.                                     | Location of<br>Facility<br>(a)  | Type of<br>Facility<br>(b)   | Maximum Daily Delivery Capacity of Facility Dth (c) | Cost of<br>Facility<br>(in dollars)<br>(d) | Was Facility Operated on Day of Highest Transmission Peak Delivery? |  |  |  |  |  |  |
| 1   | None  | (0)  | (0)   | (u)  |   |  |  |  |  |  |  |
| 2   |   |  |   |  |   |  |  |  |  |  |  |
| 3   |   |  |   |  |   |  |  |  |  |  |  |
| 4   |   |  |   |  |   |  |  |  |  |  |  |
| 5   |   |  |   |  |   |  |  |  |  |  |  |
| 7   |   |  |   |  |   |  |  |  |  |  |  |
| 8   |   |  |   |  |   |  |  |  |  |  |  |
| 9   |   |  |   |  |   |  |  |  |  |  |  |
| 10  |   |  |   |  |   |  |  |  |  |  |  |
| 12  |   |  |   |  |   |  |  |  |  |  |  |
| 13  |   |  |   |  |   |  |  |  |  |  |  |
| 14  |   |  |   |  |   |  |  |  |  |  |  |
| 15  |   |  |   |  |   |  |  |  |  |  |  |
| 16<br>17  |   |  |   |  |   |  |  |  |  |  |  |
| 18  |   |  |   |  |   |  |  |  |  |  |  |
| 19  |   |  |   |  |   |  |  |  |  |  |  |
| 20  |   |  |   |  |   |  |  |  |  |  |  |
| 21  |   |  |   |  |   |  |  |  |  |  |  |
| 23  |   |  |   |  |   |  |  |  |  |  |  |
| 24  |   |  |   |  |   |  |  |  |  |  |  |
| 25  |   |  |   |  |   |  |  |  |  |  |  |
| 26<br>27  |   |  |   |  |   |  |  |  |  |  |  |
| 28  |   |  |   |  |   |  |  |  |  |  |  |
| 29  |   |  |   |  |   |  |  |  |  |  |  |
| 30  |   |  |   |  |   |  |  |  |  |  |  |

| Name o      | f Respondent  | This Report is:  | Date of Report                  | Year of Report      |  |  |  |  |  |  |
|-------------|---|--|---------------------------------|---------------------|--|--|--|--|--|--|
| Casc        | ade Natural Gas Corporation   | <ul><li>(1) ✓ An Original</li><li>(2) ☐ A Resubmission</li></ul> | (Mo, Da, Yr)                    | Dec. 31, 2016       |  |  |  |  |  |  |
|             | GAS ACCOUNT - Natural   | · / —  |                                 |                     |  |  |  |  |  |  |
| 1.          | The purpose of this schedule is to account for the quantity of natural gas received and delivered   | by the respondent  |                                 |                     |  |  |  |  |  |  |
| 2.          | Natural gas means either natural gas unmixed or any mixture of natural and manufactured gas.  | by the respondent.   |                                 |                     |  |  |  |  |  |  |
| 3.          | Enter in column (c) the year to date Dth as reported in the schedules indicated for the items of re   | eceipts and deliveries.  |                                 |                     |  |  |  |  |  |  |
| 4.          | Enter in column (d) the respective quarter's Dth as reported in the schedules indicated for the items of receipts and deliveries.   |  |                                 |                     |  |  |  |  |  |  |
| 5.          | Indicate in a footnote the quantities of bundled sales and transportation gas and specify the line  | ·  |                                 |                     |  |  |  |  |  |  |
| 6.          | If the respondent operates two or more systems which are not interconnected, submit separate p  | pages for this purpose.  |                                 |                     |  |  |  |  |  |  |
| 7.          | Indicate by footnote the quantities of gas not subject to Commission regulation which did not incl  | ur FERC regulatory costs   | s by showing (1) the local dist | ribution            |  |  |  |  |  |  |
|             | volumes another jurisdictional pipeline delivered to the local distribution company portion of the r  | eporting pipeline (2) the  | quantities that the reporting   | pipeline            |  |  |  |  |  |  |
|             | transported or sold through its local distribution facilities or intrastate facilities and which the repo   | orting pipeline received the                                     | nrough gathering facilities or  |                     |  |  |  |  |  |  |
|             | intrastate facilities, but not through any of the interstate portion of the reporting pipeline, and (3)   |  | ties that were not destined fo  | r                   |  |  |  |  |  |  |
| 0           | interstate market or that were not transported through any interstate portion of the reporting pipe   |  | l an Bas Na Onelata             |                     |  |  |  |  |  |  |
| 8.<br>9.    | Indicate in a footnote the specific gas purchase expense account(s) and related to which the ago  | -  |                                 | aloc                |  |  |  |  |  |  |
| Э.          | Indicate in a footnote (1) the system supply quantities of gas that are stored by the reporting pipel transportation and compression volumes by the reporting pipeline during the same reporting year |  |                                 |                     |  |  |  |  |  |  |
|             | the reporting pipeline, during the reporting year which the reporting pipeline intends to sell or train   |  | -                               | cu by               |  |  |  |  |  |  |
|             | storage quantities.   | open in a ratare reportin  | ig your, and (o) contract       |                     |  |  |  |  |  |  |
| 10.         | Also indicate the volumes of pipeline production field sales that are included in both the company  | 's total sales figure and  | the company's total transport   | ation               |  |  |  |  |  |  |
|             | figure. Add additional information as necessary to the footnotes.   |  |                                 |                     |  |  |  |  |  |  |
|             |   | Ref. Page No.  | Total Amount of                 | Current 3 months    |  |  |  |  |  |  |
| Line        | Item  | of FERC Form   | Dth                             | Ended Amount of Dth |  |  |  |  |  |  |
| No.         | (0)   | Nos. 2/2-A   | Year to Date                    | Quarterly Only      |  |  |  |  |  |  |
| 04 N =      | (a)   | (b)  | (c)                             | (d)                 |  |  |  |  |  |  |
| 01 Nam<br>2 | ne of System:  GAS RECEIVED   |  |                                 |                     |  |  |  |  |  |  |
| 3           | Gas purchases (Accounts 800-805)  |  | 21,859,182                      | _                   |  |  |  |  |  |  |
| 4           | Gas of Others Received for Gathering (Account 489.1)  | 303  | 21,000,102                      | -                   |  |  |  |  |  |  |
| 5           | Gas of Others Received for Transmission (Account 489.2)   | 305  | -                               | -                   |  |  |  |  |  |  |
| 6           | Gas of Others Received for Distribution (Account 489.3)   | 301  | -                               | -                   |  |  |  |  |  |  |
| 7           | Gas of Others Received for Contract Storage (Account 489.4)   | 307  | -                               | -                   |  |  |  |  |  |  |
| 8           | Gas of Others Received for Production/Extraction/Processing (Account 490 and 491)   |  | -                               | •                   |  |  |  |  |  |  |
| 9           | Exchanged Gas Received from Others (Account 806)  | 328  | -                               | -                   |  |  |  |  |  |  |
| 10          | Gas Received as Imbalances (Account 806)  | 328  | -                               | -                   |  |  |  |  |  |  |
| 11          | Receipts of Respondent's Gas Transported by Others (Account 858)  | 332  | -                               | -                   |  |  |  |  |  |  |
| 12          | Other Gas Withdrawn from Storage (Explain)  |  | 1,372,414                       | -                   |  |  |  |  |  |  |
| 13          | Gas Received from Shippers as Compressor Station Fuel   |  | -                               | -                   |  |  |  |  |  |  |
| 14          | Gas Received from Shippers as Lost and Unaccounted for  |  | 70.444.000                      | -                   |  |  |  |  |  |  |
| 14.1<br>15  | Other Receipts (specify) Customer-Owned Gas   |  | 72,414,200                      | -                   |  |  |  |  |  |  |
| 16          | Total Receipts (Total of Lines 3 thru 14)   |  | 95,645,796                      | _                   |  |  |  |  |  |  |
| 17          | GAS DELIVERED   |  | 00,010,100                      |                     |  |  |  |  |  |  |
| 18          | Gas sales (Accounts 480-484)  |  | 21,350,920                      | -                   |  |  |  |  |  |  |
| 19          | Deliveries of gas gathered for others (Account 489.1)   | 303  | -                               | -                   |  |  |  |  |  |  |
| 20          | Deliveries of gas transported for others (Account 489.2)  | 305  | 72,414,200                      | •                   |  |  |  |  |  |  |
| 21          | Deliveries of gas distributed for others (Account 489.3)  | 301  | -                               | -                   |  |  |  |  |  |  |
| 22          | Deliveries of contract storage gas (Account 489.4)  | 307  |                                 |                     |  |  |  |  |  |  |
| 23          | Gas of Others Received for Production/Extraction/Processing (Account 490 and 491)   |  | -                               | -                   |  |  |  |  |  |  |
| 24          | Exchange gas delivered to others (Account 806)  | 328  | -                               | -                   |  |  |  |  |  |  |
| 25          | Gas delivered as imbalances (Account 806)   | 328  | -                               | -                   |  |  |  |  |  |  |
| 26          | Deliveries of gas to others for transportation (Account 858)  | 332  | 4 000 045                       | -                   |  |  |  |  |  |  |
| 27<br>28    | Other gas delivered to storage (Explain) Gas used for compressor station fuel   | 509  | 1,688,915                       | -                   |  |  |  |  |  |  |
| 29          | Other deliveries (Specify) Company used gas   | 331  | 7,704                           | -                   |  |  |  |  |  |  |
| 30          | Total Deliveries (Total Lines 17 thru 27) -   | 331  | 95,461,739                      | -                   |  |  |  |  |  |  |
| 31          | GAS LOSSES AND GAS UNACCOUNTED FOR  |  | 20, .0.,.00                     |                     |  |  |  |  |  |  |
| 32          | Gas Losses and Unaccounted For  |  | 184,057                         | -                   |  |  |  |  |  |  |
| 33          | TOTALS  |  |                                 |                     |  |  |  |  |  |  |
| 34          | Total Deliveries, Gas Losses & Unaccounted For  |  | 95,645,796                      | -                   |  |  |  |  |  |  |

#### **EXECUTIVE SALARY SUPPLEMENTAL DETAILS**

- 1. Report below the name, title, and salary for each executive officer. An "executive officer" of a principal business unit, division or function (such as sales, administration or finance), and any other person who performs similar policy making functions.
- 2. If a change was made during the year in the incumbent of any position, show name and total remuneration of the previous incumbent and the date the change in incumbency was made.

|      |  |          |         | Amount      | Percent Increase |            |
|------|--|----------|---------|-------------|------------------|------------|
| Line | Name of  | Salary   | Account | Assigned to | Over Prior       | Reason for |
| No.  | Officer  | for Year | Number  | WA          | Year             | Increase   |
|      | (a)  | (b)      | (c)     | (d)         | (e)              | (f)        |
| 1    | Nicole A. Kivisto President and CEO of MDU Utilities Group 1/        | 4/       | 9200    | 4/          | 4/               |            |
| 2    | David L. Goodin Chairman of the Board 2/                             | 4/       | 9200    | 4/          | 4/               |            |
| 3    | Scott W. Madison Executive VP-W Region & Bus Development 3/          | 4/       | 9200    | 4/          | 4/               |            |
| 4    | Eric P. Martuscelli VP Operations                                    | 4/       | 9200    | 4/          | 4/               |            |
| 5    | Mark A. Chiles VP-Regulatory Affairs & Cust Service 3/               | 4/       | 9200    | 4/          | 4/               |            |
| 6    | Anne M. Jones VP-HR 2/   | 4/       | 9200    | 4/          | 4/               |            |
| 7    | Julie A. Krenz Assistant Secretary 2/                                | 4/       | 9200    | 4/          | 4/               |            |
| 8    | Daniel S. Kuntz General Counsel and Secretary 2/                     | 4/       | 9200    | 4/          | 4/               |            |
| 9    | Karl A. Liepitz Assistant Secretary 2/                               | 4/       | 9200    | 4/          | 4/               |            |
| 10   | Jason L. Vollmer Treasurer 2/  | 4/       | 9200    | 4/          | 4/               |            |
| 11   | Garret Senger Executive VP -Reg Affairs, Cust Service & Gas Supply/1 | 4/       | 9200    | 4/          | 4/               |            |
| 12   | Tammy J. Nygard Controller 1/  | 4/       | 9200    | 4/          | 4/               |            |
| 13   | Margaret (Peggy) A. Link Chief Information Officer 2/                | 4/       | 9200    | 4/          | 4/               |            |
| 14   |  |          |         |             |                  |            |
| 15   | 1/ Salary includes amount allocated to CNGC from MDU                 |          |         |             |                  |            |
| 16   | 2/ Salary includes amount allocated to CNGC from MDUR                |          |         |             |                  |            |
| 17   | 3/ Salary includes amount allocated to CNGC from IGC                 |          |         |             |                  |            |
| 18   | 4/ Confidential salary data available to WUTC upon request           |          |         |             |                  |            |
| 19   |  |          |         |             |                  |            |
| 20   |  |          |         |             |                  |            |

#### **EMPLOYEE COUNT BY CLASS AND TOTAL SALARIES BY CLASS**

Pursuant to RCW 80.04.080, report below the number of employees by class (per company definition to be provided), and the total amount of salaries and wages paid each class.

| Line<br>No. | Employee Class   | Number of Employees | Total Salaries & Wages Paid Each Class |
|-------------|--|---------------------|--|
|             | (a)  | (b)                 | (c)                                    |
| 21          |  |                     |  |
| 22          | Union  | 193                 | \$ 13,293,942                          |
| 23          | Officers   | 13                  | \$ 775,398 5/                          |
| 24          | Nonunion   | 141                 | \$ 10,849,555                          |
| 25          |  |                     |  |
| 26          |  |                     |  |
| 27          | 5/ - This is the amount of officer salary allocated to Cascade |                     |  |
| 28          |  |                     |  |
| 29          |  |                     |  |
| 30          |  |                     |  |
| 31<br>32    |  |                     |  |
| 33          |  |                     |  |
| 34          |  |                     |  |
| 35          |  |                     |  |
| 36          |  |                     |  |
| 37          |  |                     |  |
| 38          |  |                     |  |
| 39          |  |                     |  |
| 40          |  |                     |  |
|             |  |                     |  |
|             |  |                     |  |
|             |  |                     |  |
|             |  |                     |  |
|             |  |                     |  |
|             |  |                     |  |
|             |  |                     |  |
|             |  |                     |  |

### **Annual Report of Cascade Natural Gas Corporation**

### DATA REQUEST FOR STATISTICS REPORT For the Year 2016

| Line     |  | Total Company Operations Washington |              |          |               | 1 O      | perations    |          |             |
|----------|--|-------------------------------------|--------------|----------|---------------|----------|--------------|----------|-------------|
| No.      |  | Cur                                 | rent Year    |          | Prior Year    |          | Current Year |          | Prior Year  |
| 1        | Gas Service Revenues   |                                     |              |          |               |          |              |          |             |
| 2        |  |                                     |              |          |               |          |              |          |             |
| 3        | Residential Sales  |                                     | 136,049,124  |          | 142,235,541   | \$       | 100,892,688  | \$       |             |
| 4        | Commercial Sales   | \$                                  | 90,555,445   |          | 97,444,109    | \$       | 70,200,360   | \$       |             |
| 5<br>6   | Industrial Sales<br>Other Sales  | \$<br>\$                            | 15,871,979   | \$<br>\$ | 18,183,273    | \$       | 11,809,785   | \$       | 13,677,492  |
| 7        | Sales for Resale   | \$                                  | -            | \$       | -             | \$<br>\$ | -            | \$<br>\$ | -           |
| 8        | Transportation of Gas of Others  | \$                                  | 16,566,731   | \$       | 24,419,536    | \$       | 13,876,853   | \$       | 20,426,804  |
| 9        | Other Operating Revenues   | \$                                  | 8,694,443    | \$       | 1,272,270     | \$       | 7,339,601    | \$       | 1,009,425   |
| 10       | The state of the s | Ψ                                   | 0,001,110    | Ψ        | .,=.=,=.0     | Ψ        | .,000,00     | Ψ        | .,000,0     |
| 11       | Total Gas Service Revenues   | \$                                  | 267,737,722  | \$       | 283,554,729   | \$       | 204,119,287  | \$       | 215,902,119 |
| 12       | The same of Occ Cold / Transported   |                                     |              |          |               |          |              |          |             |
| 13<br>14 | Therms of Gas Sold / Transported   |                                     |              |          |               |          |              |          |             |
|          | Residential Sales  |                                     | 151,495,857  |          | 138,687,954   |          | 110,466,745  |          | 101,192,641 |
|          | Commercial Sales   |                                     | 113,447,575  |          | 105,314,584   |          | 85,331,515   |          | 78,865,244  |
|          | Industrial Sales   |                                     | 17,786,422   |          | 16,538,197    |          | 13,787,633   |          | 12,751,950  |
| 18       | Other Sales  |                                     | 3,105        |          | 121,798       |          | 3,105        |          | 121,798     |
| 19       | Sales for Resale   |                                     | 6,536,343    |          | 6,497,148     |          | 3,920,203    |          | 4,008,565   |
| 20       | Transportation of Gas of Others  |                                     | 934,253,594  |          | 1,004,605,629 |          | 724,141,999  |          | 762,254,760 |
| 21       |  |                                     |              |          |               |          |              |          |             |
| 22<br>23 | Total Therms of Gas Sold & Transported   | 1,                                  | ,223,522,896 |          | 1,271,765,310 |          | 937,651,200  |          | 959,194,958 |
| 24       | Average Number of Gas Customers  |                                     |              |          |               |          |              |          |             |
| 25       | Average Number of Gas Gustomers  |                                     |              |          |               |          |              |          |             |
|          | Residential  |                                     | 242,139      |          | 237,854       |          | 181,656      |          | 178,979     |
| 27       | Commercial   |                                     | 35,350       |          | 34,913        |          | 25,535       |          | 25,225      |
| 28       | Industrial   |                                     | 624          |          | 599           |          | 473          |          | 464         |
|          | Other  |                                     | -            |          | -             |          | -            |          | -           |
| 30       | Sales for Resale   |                                     | -            |          | -             |          | -            |          | -           |
| 31<br>32 | Transportation of Gas of Others  |                                     | 240          |          | 234           |          | 205          |          | 199         |
| 33       | Average Number of Customers  |                                     | 278,353      |          | 273,600       |          | 207,869      |          | 204,867     |
| 34       |  |                                     |              |          |               |          |              |          |             |
|          | Trans. & Distrn. Mains - Feet (End of Year)  |                                     | 36,836,620   |          | 36,482,500    |          | 28,334,457   |          | 28,170,109  |
|          | No. of Meters in Serv. & Held in Reserve (Ave.)  |                                     | 303,598      |          | 278,126       |          | 241,189      |          | 222,516     |
| 37       | Average B.T.U. Content Per Cu. Ft.   |                                     | -            |          | -             |          | -            |          | -           |
|          |  |                                     |              |          |               |          |              |          |             |
|          |  |                                     |              |          |               |          |              |          |             |
|          |  |                                     |              |          |               |          |              |          |             |
|          |  |                                     |              |          |               |          |              |          |             |
|          |  |                                     |              |          |               |          |              |          |             |
|          |  |                                     |              |          |               |          |              |          |             |
|          |  |                                     |              |          |               |          |              |          |             |
|          |  |                                     |              |          |               |          |              |          |             |
|          |  |                                     |              |          |               |          |              |          |             |
|          |  |                                     |              |          |               |          |              |          |             |
|          |  |                                     |              |          |               |          |              | 1        |             |
|          |  |                                     |              |          |               |          |              | l        |             |
|          |  |                                     |              |          |               |          |              | l        |             |
|          |  |                                     |              |          |               |          |              | 1        |             |
|          |  |                                     |              |          |               |          |              | 1        |             |
|          |  |                                     |              |          |               |          |              | 1        |             |
|          |  |                                     |              |          |               |          |              | l        |             |
|          |  |                                     |              |          |               |          |              |          |             |

### Depreciation, Depletion, and Amortization of Gas Plant

|      |              | <u> </u>                | rs Used in Estima |            | tion Charges         |              |                |
|------|--------------|-------------------------|-------------------|------------|----------------------|--------------|----------------|
|      |              | Depreciable             | Estimated         | Net        | Applied              | Mortality    | Average        |
| Line | Account      | Plant Base              | Average Service   | Salvage    | Depreciation Rate(s) | Curve        | Remaining      |
| No.  | No.          |                         | Life              | (percent)  | (percent)            | Type         | Life           |
|      | (a)          | (b)                     | (c)               | " (d)      | " (e)                | (f)          | (g)            |
| 1    | (=)          | (4)                     | (-)               | (=)        | (=)                  | (-)          | (9)            |
| 2    | Intangible   | Plant                   |                   |            |                      |              |                |
| 3    | 303          | 5,811                   | 3                 | 0%         | 33.33%               |              | 0.00           |
| 3    | 303          | 10,742                  | 5                 | 0%         | 20.00%               |              | 0.00           |
| 3    | 303          | 3,327,997               | 7                 | 0%         | 14.29%               |              | 4.40           |
| 3    | 303          | 3,037,674               | 10                | 0%         | 10.00%               |              | 7.71           |
| 3    | 303          | 0                       | 11                | 0%         | 9.09%                |              | 0.00           |
| 3    | 303          | 3,152,418               | 13                | 0%         | 7.69%                |              | 8.71           |
| 3    | 303          | 2,057,238               | 14                | 0%         | 7.14%                |              | 8.61           |
| 3    | 303          | 13,251,154              | 15                | 0%         | 6.67%                |              | 10.11          |
| 3    | 303          | 0                       | 20                | 0%         | 5.00%                |              | 0.00           |
| 3    | 303          | 1,264,004               | 40                | 0%         | 2.50%                |              | 38.82          |
| 3    |              |                         |                   |            |                      |              |                |
| 3    | Transmiss    |                         |                   |            |                      |              |                |
| 3    | 3652         | 1,018,397               | 65                | 0%         | 1.36%                | S5.0         | 16.44          |
| 3    | 3670         | 16,039,679              | 65                | -20%       | 1.92%                | S5.0         | 21.47          |
| 3    | 3690         | 156,139                 | 50                | -20%       | 2.44%                | R2.5         | -2.76          |
| 3    | Dietributi   | n Dlant                 |                   |            |                      |              |                |
| 3    | Distribution |                         | 00                | 00/        | 4.000/               | D0.0         | 40.00          |
| 3    | 3742         | 1,922,323               | 60                | 0%         | 1.66%                | R2.0         | 40.03          |
| 3    | 3751         | 996,824                 | 40                | -5%        | 2.19%                | R4.0         | 0.88           |
| 3    | 3752         | 0                       | 26                | 0%         | 12.80%               | R2.0<br>R4.0 | 0.00           |
| 3    | 3761         | 126,326,842             | 75<br>85          | -60%       | 2.58%                | _            | 27.77          |
| 3    | 3762         | 104,034,896             | 36                | -10%       | 1.81%                | R2.5<br>L3.0 | 57.70          |
| 3    | 3763<br>3770 | 111,111,542             | 35                | -20%<br>0% | 1.99%                |              | 26.63          |
| 3    | 3770<br>3780 | 2,097,767<br>19,408,481 | 60                | -20%       | 5.00%<br>2.92%       | R3.0<br>L1.0 | 11.82<br>42.38 |
| 3    | 3801         | 62,481,620              | 56                | -130%      | 4.96%                | R5.0         | -25.73         |
| 3    | 3803         | 103,118,408             | 35                | -50%       | 3.31%                | S4.0         | 21.04          |
| 3    | 3810         | 42,136,365              | 42                | 15%        | 1.66%                | S2.0         | 29.06          |
| 3    | 3820         | 22,894,603              | 55                | -10%       | 2.67%                | R3.0         | 29.96          |
| 3    | 3830         | 7,778,128               | 45                | 5%         | 1.71%                | R5.0         | 28.92          |
| 3    | 3850         | 8,205,835               | 38                | 0%         | 3.48%                | R2.0         | 21.24          |
| 3    |              | 2,=22,222               |                   |            | 21.10,10             |              |                |
| 3    | General P    | lant                    |                   |            |                      |              |                |
| 3    | 3901         | 13,566,704              | 45                | -5%        | 1.95%                | R3.0         | 15.34          |
| 3    | 3911         | 0                       | 10                | 0%         | 4.11%                | L0.0         | 0.00           |
| 3    | 3912         | 2,253,892               | 8                 | 0%         | 14.29%               | L3.0         | 0.00           |
| 3    | 3913         | 1,806,905               | 11                | 5%         | 10.34%               | SQ.0         | 9.85           |
| 3    | 3914         | 215,961                 | 15                | 10%        | 3.54%                | R1.0         | 27.42          |
| 3    | 3915         | 1,377,885               | 25                | 20%        | 2.23%                | R1.0         | 24.40          |
| 3    | 3921         | 250,152                 | 24                | 0%         | 8.01%                | L3.0         | 12.82          |
| 3    | 3922         | 11,165,667              | 11                | 0%         | 8.01%                | L1.0         | 7.22           |
| 3    | 3930         | 56,270                  | 33                | 0%         | 2.95%                | S6.0         | 21.57          |
| 3    | 3941         | 5,486,844               | 31                | 5%         | 2.94%                | S6.0         | 22.38          |
| 3    | 3942         | 131,231                 | 31                | 0%         | 1.84%                | R4.0         | 3.73           |
| 3    | 3950         | 102,200                 | 25<br>17          | 0%<br>35%  | 2.71%                | R5.0         | 12.90          |
| 3    | 3961<br>3962 | 600,005<br>1,962,582    | 17                | 35%<br>35% | 3.76%<br>3.76%       | L2.0<br>L1.5 | 12.90<br>16.24 |
| 3    | 3962         | 1,962,582               | 20                | 35%<br>0%  | 3.76%                | R2.0         | 9.27           |
| 3    | 3971         | 3,723,318               | 20<br>18          | 0%         | 6.37%                | L1.0         | 3.61           |
| 3    | 3973         | 627,044                 | 12                | 0%         | 6.31%                | L1.5         | 6.23           |
| 3    | 3973         | 942,232                 | 12                | 0%         | 3.44%                | R5.0         | 10.29          |
| 3    | 3980         | 57,760                  | 20                | 0%         | 3.09%                | R3.0         | 19.65          |
| 3    | 5500         | 37,730                  | 20                | 0 70       | 3.03 /6              |              | 15.05          |
| 3    |              |                         |                   |            |                      |              |                |
| 3    |              |                         |                   |            |                      |              |                |
| 3    |              |                         |                   |            |                      |              |                |
| •    |              |                         |                   |            |                      |              |                |