TO-031973

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December 2, 2003

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HAND DELIVERED

Washington Utilities and Transportation Commission 1330 South Evergreen Park Drive S.W. Olympia, WA 98504-7250

Re:

Docket No. ____(new)

Joint Petition of Olympic Pipe Line Company, Tesoro Refining and

Marketing Company, and ConocoPhillips Company

Ladies and Gentlemen:

Enclosed please find for filing an original and nineteen (19) copies of the Joint Petition of Olympic Pipe Line Company, Tesoro Refining and Marketing Company, and ConocoPhillips Company seeking approval of a Settlement Agreement relating to rates to be charged by Olympic. Also enclosed is a disk containing information showing how the rates are calculated under the Agreement.

Please let us know if you have any questions about these materials.

Very truly yours,

DANIELSON HARRIGAN LEYH & TOLLEFSON LLP

Karl F. Oles

Counsel for Olympic Pipe Line Company

Kall. Olm

KFO:ak Enclosures

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

In the Matter of the Petition of

OLYMPIC PIPE LINE COMPANY, TESORO REFINING AND MARKETING COMPANY AND CONOCOPHILLIPS COMPANY

For an Order Approving Terms of a Settlement Agreement Between Olympic, Tesoro and ConocoPhillips and Approving Rates Set Pursuant to Said Agreement.

Docket No. 10-031973

JOINT PETITION OF PETITIONERS OLYMPIC PIPE LINE COMPANY, TESORO REFINING AND MARKETING COMPANY, AND CONOCOPHILLIPS COMPANY

IDENTITY OF PETITIONERS

1. The Petitioners are Olympic Pipe Line Company ("Olympic"), Tesoro Refining and Marketing Company ("Tesoro") and ConocoPhillips Company ("CP"). Olympic is engaged in the business of transporting petroleum products within and beyond the State of Washington as a common carrier. Tesoro and CP ship products on Olympic's pipeline and are two of Olympic's largest unaffiliated shippers. In accordance with WAC 480-09-420(3), Petitioners' names and addresses are shown below. Please direct all correspondence related to this Petition as follows:

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ConocoPhillips Company

P.L. Frederickson **Executive Vice President** 600 North Diary Ashford Rd. Houston, TX 77079

RELEVANT STATUTES AND REGULATIONS

2. This Petition is based upon, or may bring into issue, the following statutes and rules: RCW 81.04.130, RCW 81.04.250, RCW 81.28.010, RCW 81.28.050, WAC 480-09-200, WAC 480-09-230, WAC 480-09-330, WAC 480-09-420, WAC 480-09-460, and WAC 480-09-466.

RELIEF REQUESTED

- 3. The Petitioners respectfully petition the Washington Utilities and Transportation Commission (the "Commission") for an order (a) approving the Settlement Agreement ("Agreement") recently entered into between Olympic, Tesoro, and CP, (b) allowing the initial rate filing under the terms of the Agreement to go into effect by operation of law without suspension on January 1, 2004, and (c) granting other relief as requested below.
- 4. The Agreement is the result of extensive negotiations intended to resolve the unique challenges presented by Olympic's present circumstances. The Agreement is in the public interest and should be approved by this Commission. A copy of the Agreement is attached to this Petition. The United States Bankruptcy Court, Western District of Washington, approved the Agreement on November 26, 2003, in the proceeding of Olympic Pipe Line Company, No. 03-14059 (Ch. 11).
- 5. Subject to approval by the Commission (as well as the Federal Energy Regulatory Commission ("FERC")), the Agreement includes new rates for Olympic's intrastate services as well as a methodology for the determination of future intrastate rates during the term of the Agreement.
- 6. The Agreement, including the initial rates and the rate-setting methodology set forth in the Agreement, has been extensively negotiated between Olympic and its major unaffiliated shippers and is in the public interest. The future tariffs that will be filed pursuant to the Agreement will be the product of applying the methodology set forth in the Agreement, which has been agreed to among the parties. The methodology will result in

future rates during the term of the Agreement that will vary based upon Olympic's actual costs and throughput. The Agreement also provides for a mechanism for resolution of disputes among the parties through negotiation and arbitration. Nothing in the Agreement is intended to supplant or affect the authority of the Commission to review and approve or disapprove such rates.

- 7. The Agreement resolves all disputes among the parties relating to the initial rates to be set effective January 1, 2004, the methodology to be applied in setting future rates during the term of the Agreement, and all disputes related to intrastate refunds ordered by the Commission in its Twentieth Supplemental Order dated September 27, 2002 ("Final Order") in Docket No. TO-011472.
- 8. The Agreement is the product of extensive discussions, negotiations, and drafting sessions among Olympic and the two major shippers who join in this Petition. The parties agree that the Agreement is in the public interest for several reasons. It will resolve contentious present and future litigation before multiple forums. It should result in greater rate stability for Olympic and its shippers. The Agreement is a critical element of the reorganization plan that is designed to allow Olympic to remain in business and to return to normal operations. If the Agreement does not receive the necessary approvals or cannot be implemented in a timely manner, Olympic's ability to attract financing and emerge from bankruptcy will be severely hampered.

STATEMENT OF FACTS

9. Olympic is a Delaware corporation that owns and operates a common carrier pipeline transporting petroleum products both within and outside the State of

Washington. Olympic is a stock company owned by ARCO Midcon LLC, a subsidiary of BP Pipelines (North America) Inc. ("ARCO Midcon"), and Shell Pipeline Company LP ("Shell"), formerly Equilon Pipeline Company LLC.

- 10. Tesoro Refining and Marketing Company ("Tesoro") is a wholly-owned subsidiary of Tesoro Petroleum Corporation. Tesoro owns and operates a refinery in Anacortes, Washington, and ships petroleum products over Olympic's pipeline system.
- 11. ConocoPhillips Company ("CP") is successor by merger to Tosco Corporation ("Tosco"). CP owns and operates a refinery in Ferndale, Washington, and ships petroleum products over Olympic's pipeline system.
- 12. The rates charged by Olympic for intrastate transportation of petroleum products are subject to regulation by the Commission under Title 81 of the Revised Code of Washington and the associated state regulations.
- 13. On October 31, 2001, Olympic filed a tariff with the Commission seeking increases in Olympic's intrastate rates. Tesoro and Tosco were permitted to intervene and filed objections to the petition. On January 31, 2002, the Commission granted an interim increase of a lower amount than Olympic had requested, subject to an investigation and potential refunds to shippers. Following hearings, on September 27, 2002 the Commission issued its Final Order lowering Olympic's proposed intrastate rate increase and required Olympic to file tariff revisions that would return to shippers over a two-year period the difference between the revenues collected under the interim increase and the rate increase authorized by the Commission ("Refunds").

- 14. On March 27, 2003, Olympic filed for reorganization under Chapter 11 of the United States Bankruptcy Code and ceased making Refund payments to Tesoro, CP, and other shippers.
- 15. Olympic has entered into the Agreement dated November 7, 2003 with Tesoro and CP, who, along with affiliates of Olympic's owners (the owners are ARCO Midcon and Shell), are major shippers of petroleum products over Olympic's pipeline system. The Agreement provides that it will not become effective unless and until it is approved by the Commission. If that approval is given, the Agreement generally may be briefly summarized as follows (see Agreement for precise language which controls in the event of any inconsistency with the summary set forth in this Petition):
 - Olympic's initial intrastate tariff rates under the methodology set forth in the Agreement will increase by approximately 35% effective January 1, 2004.
 - On a quarterly basis, Olympic rates shall be adjusted if the average throughput for the previous 12 months increased by 2 percent or greater.
 - On an annual basis, Olympic shall file updated tariffs based upon the methodology set forth in the Agreement that takes into account Olympic's current unrecovered capital investment, operating expenses, and throughput as well as other factors spelled out in the Agreement.
 - The methodology set forth in the Agreement also provides for an annual "true-up" in the following year for over or under collections of the revenue requirement permitted under the methodology for the previous year.
 - Olympic shall give Tesoro and CP access to information to permit them to verify the data used in any rate filing in advance of the rate filing to give all the parties an opportunity to discuss and resolve any issues or concerns that they may have prior to the rate filing.
 - Olympic will use its best efforts to secure regulatory approval to operate its pipeline system at the maximum allowable operating pressure ("MAOP"), which will require an investment in excavation, inspections, and repairs.

- Olympic will place its Bayview facility into service by September 30, 2004 or will remove it from rate base.
- If disputes arise under the Agreement, Olympic, Tesoro, and CP have agreed to negotiate in good faith and then to seek prompt resolution through binding arbitration. While the parties have agreed to be bound, as amongst themselves, by the outcome of such arbitration, their agreement does not affect the authority of the Commission to review any resulting tariff filing.
- The Agreement and the Commission's approval of the Agreement shall have no precedential value or effect beyond the term of the Agreement.

ARGUMENTS IN FAVOR OF RELIEF

- 16. The Agreement is clearly fair, reasonable, and in the public interest. Olympic is the most important products pipeline within the State of Washington. The four refineries within the State rely heavily upon Olympic's pipeline system to deliver petroleum products to the major markets within the State.
- 17. The Agreement will end years of contentious litigation among the parties in multiple forums, including before this Commission.
- 18. The Agreement will provide a framework for stable and consistent rate regulation of Olympic by allowing Olympic's rates to be readily adjusted as Olympic's throughput increases, as Olympic's investment increases, or as Olympic's project and operating costs vary.
- 19. The Agreement provides a rational methodology for the continued economic regulation of Olympic based upon agreed criteria that will allow Olympic's shippers to better understand and predict the transportation costs associated with transporting their refined products to the marketplace. In this regard, the general rate

methodology set forth in the Agreement is the depreciated original cost methodology previously approved by the Commission in the Final Order and does not include any trended original costs or "deferred return" element. The initial rates defined by the Agreement are set forth in the proposed tariffs attached to the Agreement and filed herewith. The intrastate and interstate tariffs are consistent.

- 20. The mechanism for determining the rates that will be filed pursuant to the Agreement requires a calculation (or "true up"), by May 30 of each year (after 2003), of Olympic's Total Revenue Requirement as defined in section 3.2. Included in the Total Revenue Requirement is Net Carryover, as defined in section 3.12. The Net Carryover is based on the difference between the Tariff Revenue as reported in USoA Account 600, (except sub account 250) minus the Total Revenue Requirement for the period that the prior tariff(s) have been in effect. Approval of the Agreement will constitute approval of this mechanism. Accordingly, Petitioners request that the Commission approve the Total Revenue Requirement elements as defined in Sections 3.3 through 3.12.
- 21. The Agreement makes it more certain that the shippers will recover the Refunds previously ordered by this Commission.
- 22. The Agreement makes it more likely that Olympic will (1) realize the revenue necessary to reorganize its business debts arising from its unfortunate and unique financial circumstances, (2) emerge from bankruptcy, (3) return to normal operating throughput levels, (4) return the Bayview facilities to service, and (4) complete the projects necessary to ensure the continued safe and environmentally sound operation of the pipeline.

- 23. The public interest will be served by Olympic's returning to normal operations under the terms of the Agreement.
- 24. The Final Order required (in paragraphs 256-258) that Olympic complete a new rate filing between July 1 and October 1, 2004. Petitioners request confirmation that this Petition for approval of the Agreement and of the rates filed and to be filed pursuant to it, and for entry of a Commission Order to that effect, constitute compliance with the new rate filing requirement of the Final Order.
- 25. The Agreement has been worked out with the input and agreement of Olympic, Tesoro and CP. Following approximately four months of negotiation, a nonbinding agreement in principle was reached in July of 2003. Since that time. representatives of Olympic, Tesoro, and CP worked to conclude a comprehensive Agreement. The agreement was mailed to all shippers on November 3, 2003 as part of the Bankruptcy Court approval process. Further, an overview of the terms of the Agreement was presented at a meeting on November 12, 2003 to which all of Olympic's current shippers were invited. Olympic has not received any objections to the Agreement. The Agreement was submitted to the FERC on November 26, 2003. As a product of extensive discussions, negotiations, and drafting sessions among Olympic, Tesoro and CP, the Agreement represents a compromise among all of the parties. The product of this compromise, which includes the rate-setting methodology provided for in the Agreement, is not intended to have precedential effect in future proceedings relating to establishing or approving rates outside the operation of the Agreement.

26. The Agreement is a key element of Olympic's plan to reorganize itself in bankruptcy. Without this agreement, Olympic's future ability to attract financing and emerge from bankruptcy is greatly hampered. For that reason, Petitioners request that the Commission review and approve this Petition promptly, or give notice as soon as possible if it requires additional information for its review.

PRAYER FOR RELIEF

approving the Agreement as being in the public interest, (b) allowing the Initial Tariff
Rates for intrastate shipments as defined in the Agreement to go into effect on January 1,
2004, without suspension and by operation of law, (c) approving the methodology for
preparing future rate filings under the Agreement, (d) approving the Total Revenue
Requirement "true—up" elements as defined in Sections 3.3 through 3.12 of the Agreement,
(e) approving the refund schedule in the Agreement as satisfying the requirement in
paragraph 349 of the Final Order, (f) approving this Petition and the associated rate filing
as satisfying the requirement in paragraphs 256-258 of the Final Order (requiring Olympic
to make a new rate filing between July 1 and October 1, 2004), and (g) stating that the
Agreement and the Commission's approval of the Agreement and any subsequent rate

filings made pursuant to the Agreement shall have no precedential effect in any future rate proceeding regarding rates in effect beyond the term of the Agreement.

DATED this 2^w day of December, 2003.

Respectfully submitted,

OLYMPIC PIPE LINE COMPANY

Arthur W. Harrigan, Jr.

Karl F. Øles

Michael Hemphill

Danielson Harrigan Leyh & Tollefson LLP

TESORO REFINING AND MARKETING COMPANY

CONOCOPHILLIPS COMPANY

VERIFICATION

STATE OF WASHINGTON))	
)		SS
COUNTY OF KING))	

bobby J. Talley, being first duly sworn, on oath deposes and says:

That he is the legal representative of Olympic Pipe Line Company, that he has read the foregoing Petition for an Order Approving Terms of a Settlement Agreement Between Olympic, Tesoro and ConocoPhillips and Approving Rates Set Pursuant to Said Agreement, that he knows the contents thereof, and that he believes the same to be true to the best of his knowledge and belief.

SUBSCRIBED AND SWORN to before me this 2 day of December, 2003.

Print Name: <u>Famela</u> D. <u>Brady</u>
Notary Public in and for the State of Washington,
Residing at <u>Jeattle</u>, WA

My Commission Expires: 02/09/06

INDEX TO ATTACHMENTS

- 1. Settlement Agreement dated November 7, 2003, with all attached Exhibits.
- 2. Local Tariff.

ATTACHMENT 1

SETTLEMENT AGREEMENT

Among the Parties:

Olympic Pipe Line Company

Tesoro Refining and Marketing Company

Conoco Phillips Company

Dated November 7, 2003

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SETTLEMENT AGREEMENT Olympic Pipeline Company

This Settlement Agreement ("Agreement") is executed as of this 28th day of October 2003, among Olympic Pipe Line Company ("Olympic"), Tesoro Refining and Marketing Company ("Tesoro"), and ConocoPhillips Company ("CP") (hereinafter sometimes referred to collectively as the "Parties," or individually a "Party"), to be effective as of the latest date on which each of the Federal Energy Regulatory Commission (the "FERC"), the Washington Utilities and Transportation Commission (the "WUTC"), and the bankruptcy court having jurisdiction over Olympic's bankruptcy case (described below) (the "Bankruptcy Court") have issued a final order approving this Agreement (the "Effective Date") from which no timely appeal has been filed.

INTRODUCTION

The Parties

Olympic is a Delaware corporation with offices at 2201 Lind Avenue S.W., Suite 270, Renton, WA 98057-1800. Olympic owns and operates a common carrier pipeline that transports petroleum products from points in the State of Washington to points within the State of Oregon and to points within the State of Washington. Olympic is a stock company owned by ARCO Midcon LLC, a business unit of BP Pipelines (North America) Inc., and Shell Pipeline Company, LLC, formerly Equilon Pipeline Company LLC.

Tesoro is a wholly owned subsidiary of Tesoro Petroleum Corporation. Tesoro is a Delaware corporation with offices at 3450 South 344th Way, Suite 100, Auburn, WA 98001. Tesoro owns and operates a refinery in Anacortes, Washington, and ships petroleum products there refined on Olympic's pipeline system.

CP, successor by merger to Tosco Corporation ("Tosco"), is a Delaware corporation with offices at 600 N. Dairy Ashford, Houston, TX 77079. CP owns and operates a refinery in Ferndale, Washington, and ships petroleum products there refined on Olympic's pipeline system, as did Tosco prior to its merger into CP.

Interstate and Intrastate Rate Regulation

The rates charged by Olympic for the interstate transportation of petroleum products are subject to regulation by the FERC under the Interstate Commerce Act. 49 U.S.C. (App.) §§ 1, et seq., and regulations promulgated by the FERC thereunder. The rates charged by Olympic for the intrastate transportation of petroleum products are subject to regulation by the WUTC under Titles 80 and 81 of the Revised Code of Washington and regulations promulgated by the WUTC thereunder.

Proceedings before the FERC and United States Court of Appeals

On May 30, 2001, Olympic filed a tariff with the FERC seeking increases in Olympic's interstate rates. Those increases were protested by Tesoro and Tosco. Those increases were accepted for filing by the FERC in Docket No. IS01-441-000 and became effective on July 1, 2001, subject to an investigation and refunds to shippers. By order issued on November 26, 2002, Olympic's tariff filing was summarily rejected, and Olympic was ordered to pay refunds to shippers of all revenues collected under the rate increases. On December 20, 2002, Olympic filed a petition for review of the FERC's decision in the United States Court of Appeals for the District of Columbia Circuit ("Court of Appeals"). That petition is currently pending in Case No. 02-1383.

On March 31, 2003, Olympic filed a tariff with the FERC seeking increases in Olympic's interstate rates. Such increases were protested by Tesoro and CP (which had, by then, merged with Tosco), and were accepted for filing in Docket No. IS03-218-000 subject to an investigation and refunds to shippers. Olympic filed its prepared direct testimony on July 11, 2003.

Proceedings before WUTC

On October 31, 2001, Olympic filed a tariff with the WUTC seeking increases in Olympic's intrastate rates. Those increases were protested by Tesoro and Tosco. The WUTC suspended the increases on November 16, 2001, in Docket No. TO-011472. On January 31, 2002, the WUTC granted an interim increase of a lower amount than that requested by Olympic, subject to an investigation and refunds to shippers. Following hearings, by order served September 27, 2002, the WUTC rejected Olympic's proposed intrastate rate increases, enjoined Olympic from continuing to collect the interim increases authorized by the WUTC, and required Olympic to file tariff revisions that would return to shippers over a two-year period the difference between the revenues collected under the interim increase and the rate increase authorized by the WUTC – an increase of 2.52 percent. Judicial review of the WUTC's order was sought by Olympic but has since been dismissed with prejudice.

Bankruptcy

On March 27, 2003, Olympic filed for reorganization under Chapter 11 of the United States Bankruptcy Code in the Western District of Washington in Docket No. 03-14059. Subsequent to such filing, Olympic ceased making refund payments to Tesoro, CP and other shippers, notwithstanding the orders of the FERC and WUTC ordering such refunds. CP has filed an adversary proceeding, Docket No. A03-01229 (the "Adversary Proceeding"), in

Olympic's case in the Bankruptcy Court with respect to Olympic's cessation of refund payments and CP's claimed right to offset or recoup such refunds from transportation charges due to Olympic.

Settlement

The Parties have agreed to resolve their differences with regard to matters pertaining to interstate rate refunds in Docket No. IS01-441-000, currently pending before the Court of Appeals in Case No. 02-1383, and intrastate refunds ordered by the WUTC in Docket No. TO-011472; this resolution will also resolve the issues presented in the Adversary Proceeding. The Parties have also agreed to resolve their differences with regard to the matters pertaining to interstate rates during the term of this Agreement and refunds currently pending before the FERC in Docket No. IS03-218-000. The Parties wish to terminate any and all litigation regarding such rates, and to avoid controversies during the term of this Agreement regarding such rates according to the terms set forth in this Agreement. In addition, the Parties wish to avoid controversies during the term of this Agreement regarding Olympic's intrastate rates, and have agreed to new intrastate rates as well as a methodology for the determination of intrastate rates during the term of this Agreement according to the terms set forth in this Agreement. This Agreement does not resolve matters not specifically referenced in this Agreement, and CP specifically reserves, (a) CP's business interruption action pending in the United States District Court for the District of Washington under the name Tosco Corp. v. Olympic Pipe Line Co., et al. (Case No. C02-0495 consolidated with Case No. C01-1310), (b) CP's claims asserted in such action, or (c) the related motion for relief from the stay pending in Olympic's case in the Bankruptcy Court or treatment of such claims under a plan of reorganization; and, Olympic

specifically reserves its defenses to such action, claims, related motion for relief from the stay, or proposed treatment of such claims under a plan of reorganization.

Accordingly, in consideration of the mutual promises set forth in this Agreement, and for good and valuable consideration, the receipt of which is hereby acknowledged with the intent of being legally bound, the Parties hereby agree as follows:¹

All capitalized terms that appear in this Agreement are either proper names or are defined in the text of this Agreement. An index of these terms is attached as Exhibit A.

ARTICLE I SETTLEMENT RATES

Section 1.1. Settlement

If approved by the FERC, the WUTC, and the Bankruptcy Court, as provided herein, this Agreement shall settle with prejudice (a) the interstate tariff rate disputes that are currently pending before: (i) the Court of Appeals arising out of FERC Docket No. IS01-441-000 and (ii) the FERC in Docket No. IS03-218-000, and (b) the Adversary Proceeding. Within 20 days after the Effective Date, but after the filing by Olympic required in Section 1.2, below, the Parties shall file all necessary pleadings to cause Olympic's petition in the Court of Appeals with respect to FERC Docket No. IS01-441-000, Tesoro's and CP's protests in FERC Docket No. IS03-218-000, and CP's claims asserted in the Adversary Proceeding to be dismissed with prejudice.

Section 1.2. Initial Tariff Rates

- (a) Within 10 days after the Effective Date, Olympic shall file the Initial Tariff Rates for the FERC and WUTC tariffs in form and substance of Exhibits 1.2 (FERC) and 1.2 (WUTC), respectively. Olympic shall file such Initial Tariff Rates to become effective on the earliest date that will permit the FERC and WUTC tariffs to become effective simultaneously, and that will coincide with the beginning of Olympic's next monthly billing cycle. ("Tariff Effective Date").
- (b) Total Revenue Requirement for the purpose of determining Initial Tariff Rates is stipulated to be \$51 million.

- (c) The Tariff Revenues prior to the setting of the Initial Tariff Rates is stipulated to be \$37,689,864.
- (d) Total deliveries for the purpose of determining Initial Tariff Rates are stipulated to be 105,560,957 barrels.
 - (e) The rate increase for the Initial Tariff Rates is stipulated to be 35.3149%.
- (f) Initial Tariff Rates set under this Agreement for interstate and intrastate movements will remain in effect until June 30, 2004, or the effective date of any Interim Tariff Filing whichever is earlier.

Section 1.3. Interim Tariff Filings

(a) At the end of each calendar quarter beginning with the first calendar quarter following the Effective Date of this Agreement, Olympic shall calculate current throughput as provided in this Section. "Current Throughput" will be the total deliveries for the prior 12 calendar months ending with the calendar quarter for which the calculation of Current Throughput is made. The determination of Current Throughput will be completed and the results provided to Tesoro and CP within 45 days following the end of each calendar quarter. "Base" Throughput shall be the total deliveries for the 12-month period used for the calculation of the Tariff rates then on file. The Current Throughput and Base Throughput upon which the Initial Tariff Rates are based shall be deemed to be 105,560,957 barrels. In the event that the Current Throughput determined according to this Section exceeds the Base Throughput by at least two percent, Olympic shall-make an Interim Tariff Filing calculated as provided in subsection (c) of this Section revising the then-current interstate and intrastate tariff rates based upon the increased throughput.

- (b) In the event that, in any calendar quarter, current throughput decreases by greater than 15 percent as the result of failures, outages, fires, strikes, embargoes, explosions, earthquakes, terrorism, floods, wars, the elements, labor disputes, government requirements, de-rating, civil or military authorities, acts of God, a public enemy, or other similar causes beyond Olympic's reasonable control, then upon request by any Party, the Parties must meet within 20 days to consider the rate impact of such events. If the Parties do not reach a satisfactory resolution of the rate impact of such events, then any Party has the right to seek relief through the Dispute Resolution process in Section 4.5.
- (c) Manner of Calculating Interim Tariff Rates. Interim interstate rates and interim intrastate rates shall be determined by proportional adjustment of each of the tariff rates then on file. Each tariff rate shall be adjusted by the ratio of the Base Throughput to the Current Throughput if the Current Throughput exceeds the Base Throughput by at least two percent. These Interim Tariff Rates shall be filed no later than 60 days following the end of the quarter in which the Current Throughput exceeds the Base Throughput by at least two percent, to be effective no later than 90 days following the end of the quarter.

Section 1.4. Annual Tariff Filings

(a) While this Agreement is in effect, in addition to Interim Tariff Rates required to be filed pursuant to Section 1.3 of this Agreement, by May 30 of each year (after 2003) Olympic shall file its interstate and intrastate rates for the period beginning on the immediately following July 1 and ending on June 30 of the following year or on the date on which this Agreement expires or is terminated as provided below. Such interstate and intrastate rates shall be calculated using the Olympic Settlement Methodology ("OSM") set forth in Section 3 of this Agreement and the cost of service model in Exhibit 1.4(a). Nothing in this Agreement, however,

prohibits Olympic from filing an interstate or intrastate rate that is less than the maximum rate calculated in accordance with the OSM.

- (b) During the term of this Agreement and unless as otherwise agreed among all Parties, Olympic shall not make any filing with the FERC or the WUTC except that Olympic is expressly permitted to make (i) filings set forth in Sections 1.1, 1.2, 1.3, 1.4, and 2.2 of this Agreement; (ii) filings for a new tariff for any product movement for which a tariff is not already in place; and (iii) filings to change its rules and regulations, other than material changes to the current nomination process. The phrase "material changes" in Section 1.4(b)(iii) of this Agreement shall include any change of allocated capacity from a historical usage basis to another basis, except that a performance based incentive/penalty plan that adjusts allocated capacity among shippers based on the ratio of actual shipments to nominated shipments shall not be considered a material change. Disputes concerning the rate filings set forth in Section 1.2, 1.3, 1.4, and 2.2 of this Agreement are subject to the dispute resolution provisions set forth in Section 4.5(b) and (c) of this Agreement. All other disputes are subject to the dispute resolution provisions, subject to the normal regulatory or judicial process.
- (c) During the term of this Agreement, neither CP nor Tesoro will file with the FERC, the WUTC, the successor of either, or any other agency or court, any protest, petition or complaint, or seek to have suspended or otherwise contest the effectiveness of any rate filings set forth in Sections 1.2, 1.3, 1.4, and 2.2 of this Agreement and further agree to address disputes relating to such rate filings in accordance with the dispute resolution provisions set forth in Section 4.5(b) and (c) of this Agreement. CP and Tesoro expressly reserve the right to file with the FERC, the WUTC, the successor of either, or any other agency or court, any protest, petition,

enforcement action, or complaint in response to any filing other than those set forth in Sections 1.2, 1.3, 1.4, and 2.2 of this Agreement.

- (d) The Parties intend that the rate filings set forth in Sections 1.2, 1.3, 1.4, and 2.2 of this Agreement will be the only rate filings made by Olympic, and that FERC's approval of this Settlement shall include its waiver of its regulations regarding indexed rate filings during the term of this Agreement.
- (e) The Parties acknowledge that any filings with the FERC or the WUTC are subject to their normal regulatory authority and that no provision of this Agreement supersedes or restricts their authority in any regard.

Section 1.5. Provision of Information

- (a) Olympic will provide Tesoro and CP with all supporting data necessary to calculate the maximum rate no less than 60 days prior to Olympic's filing of new interstate or intrastate rates while this Agreement is in effect. Tesoro or CP, upon written request to Olympic, shall be permitted to verify the data used in calculating the new maximum rate by a procedure agreed upon by the Parties, which shall include, if requested, an audit consisting of direct examination of original source data identified by Olympic as being all of the data relied upon in calculating the maximum rate. CP and/or Tesoro shall communicate to Olympic any question about, or disagreement with, the data used by Olympic or the manner in which such data was used to calculate the maximum rate. CP and/or Tesoro and Olympic shall seek in good faith to resolve the questions or disagreements raised by Tesoro and CP prior to the rate filing.
- (b) Insofar as any of these data would fall within the prohibition against disclosure set forth in Section 15(13) of the Interstate Commerce Act, such data shall be disclosed only to

reviewing representatives as defined in the protective order issued in FERC Docket Nos. IS01-441-000 and IS03-218-000 and WUTC Docket No. T0-011472.

(c) The agreement by CP and Tesoro to refrain from protest, complaint, or seeking suspension of rates filed in conformity with the procedures provided for in this Agreement shall be without prejudice to the rights of CP and/or Tesoro to: (1) conduct independent audits of the company source data relied on by Olympic for the Annual Tariff Adjustment, and (2) initiate a Dispute Resolution process based on the results of any such audit for the purpose of compelling Olympic to revise its tariff as determined by the outcome of such Dispute Resolution process, including providing refunds as determined to be appropriate based on the results of any such Dispute Resolution proceeding. During the pendency of any such Dispute Resolution proceeding, the tariff arising from any current rate filing by Olympic made in conformity with the procedures called for under this Agreement shall remain in effect.

ARTICLE II OPERATIONAL UNDERTAKINGS BY OLYMPIC

Section 2.1. Best Efforts to Achieve 100 Percent MAOP Operation

- (a) Olympic's pipeline is currently operating subject to a limitation of 80 percent of Maximum Allowable Operating Pressure ("MAOP") pending completion of certain internal line inspections and related excavation, examination and repair work by Olympic.
- (b) Olympic will use its best efforts to accomplish the prerequisites for and secure regulatory approval of 100 percent MAOP operation, and to return to such operation (subject to normal safety factors, all applicable rules and restrictive orders pertaining to pipeline safety and periodic pressure reductions incident to normal 100 percent MAOP operation) by three years from the Effective Date (the "100 percent Operation Date"). Olympic shall provide an annual progress report to all current shippers detailing its efforts to return to normal 100-percent MAOP operation.
- (c) If Olympic has not returned to 100 percent MAOP operation by the 100 percent Operation Date, Tesoro and/or CP may initiate the Dispute Resolution procedures set forth in Section 4.5 of this Agreement, to resolve any question whether Olympic has met its best efforts obligation set forth in Section 2.1(b). Olympic shall have the burden of proof that it has undertaken its best efforts to return to 100 percent MAOP operation by the 100 percent Operation Date. If, but only if, the arbitration results in a decision that Olympic has not met its best efforts obligation, then Tesoro and/or CP shall have the right within 30 days of the issuance of the arbitration award to terminate this Agreement upon no less than 90 days' written notice to Olympic of the intent to terminate. Such termination, when effective, shall be binding on all

Parties; provided however, if Olympic returns to 100% MAOP operation prior to the 100% Operation date, the right to terminate shall no longer be effective.

(d) Such termination shall be the sole remedy under this Agreement available to Tesoro and/or CP for any failure by Olympic to use its best efforts to accomplish the purposes described in Section 2.1(b).

Section 2.2. Bayview to Be Placed in Intended Service

Bayview shall remain in Olympic's Rate Base unless Bayview has not been placed into intended service on or before September 30, 2004. If Bayview is not in intended service by September 30, 2004, then upon written request of any Party, Olympic shall remove Bayview from the Rate Base, in the amount specified in Section 3.8(c) of this Agreement, and the maximum rate shall be recalculated and new interstate and intrastate rates reflecting only the reduced rate base shall be filed to be effective October 31, 2004, unless and until Bayview is placed into its intended service. Placing Bayview in intended service shall consist of placing Bayview into service for its intended purposes as a facility available for use for batching operations, flow rate maintenance, improved flexibility and efficiency in pipeline operations, and storage and other functions incident to these functions. Satisfaction of the intended service requirement shall not require achieving any defined throughput metric. In attempting to render Bayview operational for such purposes, Olympic shall use its best efforts to encourage the cooperation of its shippers in providing throughput.

ARTICLE III REFUNDS AND TARIFF RATE METHODOLOGY

Section 3.1. Refunds

(a) FERC Tariff Rates Effective May 1, 2003 (Docket No. IS03-218-000). Refunds for the FERC tariff rates in effect since May 1, 2003, shall be determined based on the difference between the FERC Initial Tariff Rate as defined in Section 1.2 and the FERC tariff rates effective May 1, 2003. For petroleum products delivered after April 30, 2003, Olympic shall compute the refunds it owes each Shipper through the date on which the FERC Initial Tariff Rates become effective. The refund owed to each shipper shall equal the product of the tariff per barrel paid for each delivery minus the FERC Initial Tariff Rate for each delivery multiplied by the corresponding number of barrels for each delivery. Interest shall be calculated on all refunds owed for the period May 1, 2003, until the date of payment. The refunds and interest shall be paid ratably to all shippers on a non-discriminatory basis commencing on the first day of the calendar month immediately following the Tariff Effective Date such that 100 percent of the refund obligation plus interest shall be paid on or before May 1, 2006.

(b) FERC and WUTC Refund Balances

The FERC and WUTC Refund Balances for shipments prior to May 1, 2003 shall be paid in equal monthly installments commencing on the first day of the calendar month immediately following the Tariff Effective Date, and completed no later than October 1, 2006. To the degree any shipper has previously withheld payments of its tariff rates to offset Olympic's cessation of previously ordered refunds, such withheld payments shall be considered the payment of refunds

until the withheld payments are recaptured by Olympic in full, at which point, equal monthly installments of the remaining refunds will commence to be paid by Olympic.

(c) Interest on Refunds

Interest shall be calculated on all such refunds until the date of payment. Interest shall be computed as follows:

- (i) Interest on FERC Refund Balances shall be calculated in accordance with the FERC's order establishing the refund obligation and its regulations except the time limits for repayment are as established in Sections 3.1 (a) and (b), and
- (ii) Interest on WUTC Refund Balances shall be calculated in accordance with the WUTC's Order establishing the refund obligation and its regulations, except the time limits for repayment are as established in Section 3.1 (b).

Section 3.2. Total Revenue Requirement

The tariff revenues that Olympic is entitled to for a 12-month period is the sum of:

Operating Expense; Depreciation Expense; Amortization of AFUDC; Return on Rate Base;

Income Tax Allowance; and Net Carryover. These elements of Total Revenue Requirement are defined below.

Section 3.3. Operating Expense

Operating Expense shall mean only those normally recoverable, reasonable, non-Whatcom Creek expenses related to providing regulated service that would properly be included in Account 610 under the Uniform System of Accounts ("USOA") prescribed for oil pipeline companies subject to the provisions of the Interstate Commerce Act, 18 C.F.R. pt. 352 (2003), and the actual expenditures accrued in prior periods in accordance with generally accepted accounting

principles and the USOA, but excluding any provision for the depreciation or amortization of a capitalized cost and accruals anticipated in future periods. Determination of Operating Expense included in the Total Revenue Requirement requires placing amounts recorded in Account 610 into four categories:

- (a) Pass-Through Operating Expenses- The Parties agree that, for the purposes of this Agreement only, operating expenses relating to fuel and power, Drag Reduction Agent and amounts in Project Expense shall be fully recoverable in the year incurred.
- (b) Transition Costs The Parties agree that, for the purposes of this Agreement only, the costs incurred for the purposes of: (i) resolving 2003 rate matters before the FERC and WUTC, including the costs of obtaining approval of this Agreement ("Transition Costs-Rate Litigation"); and (ii) complying with the requirements of Chapter 11 for costs incurred during the current Chapter 11 filing ("Transition Costs-Bankruptcy") shall be recoverable in rates. The total amounts recovered annually in rates from both the Transition Costs-Rate Litigation and the Transition Costs-Bankruptcy shall be limited to the lesser of the Annual Maximum Amortization of Transition Costs or the Other Operating Expenses Deficit Amount.

The Annual Maximum Amortization of Transition Costs shall be the sum of the Annual Maximum Amortization of Transition Costs-Bankruptcy and Annual Maximum Amortization of Transition Costs-Rate Litigation as defined below.

(i) Annual Maximum Amortization of Transition Costs-Bankruptcy shall be Transition Costs-Bankruptcy divided by 24, but not to exceed the actual amount incurred. Transition Costs-Bankruptcy shall be the costs relating to the Olympic bankruptcy proceeding recorded in FERC Account 610.520.

- (ii) Annual Maximum Amortization of Transition Costs Rate Litigation shall be Transition Costs-Rate Litigation divided by 3, but not to exceed the actual amount incurred. Transition Costs-Rate Litigation shall be the costs relating to Olympic rate matters recorded in FERC Account 610.520.
- (c) Excluded Costs The Parties agree that, for the purposes of this Agreement only, direct costs attributable to the Whatcom Creek accident and its aftermath ("Whatcom Creek Costs") have been and shall be in the future excluded from the Cost of Service as defined below. To minimize potential disagreement regarding the classification of specific costs, the Parties agree that, for the purposes of this Agreement only, Whatcom Creek Costs include the following specific costs: Environmental remediation and restoration costs related to the accident; payment of claims arising from the accident, including personal injury, wrongful death, property damage and business interruption claims; regulatory and criminal fines or penalties imposed as a result of the accident or of conduct allegedly precipitating the accident; litigation costs incurred in defending claims and criminal prosecution.
- (d) Included Costs The Parties agree that, for the purposes of this Agreement only, the following post-2002 costs may be included within the COS: Costs of complying with the Corrective Action Order ("CAO") of June 18, 1999, and subsequent amendments of the CAO or related regulatory requirements; costs of complying with the plea agreement (i.e., the consent decree and injunctive relief) Olympic has entered into with the Department of Justice and/or of complying with related agreements with any municipal, state, and/or federal agencies and/or regulatory authorities; increased insurance expense; costs associated with returning the pipeline to 100 percent MAOP operation; costs of inspection, testing, repair or replacement of the pipeline or of systems associated with pipeline operations; costs of regulatory requirements for

continued operation brought by reason of the accident or by reason of conduct allegedly precipitating the accident; other costs incurred to enable the pipeline to continue in operation or otherwise required by regulatory authorities.

- (e) Other Operating Expense The Parties agree that, for the purposes of this Agreement only, amounts recorded in Account 610 shall be classified as "Other Operating Expense" excluding, however, the amounts referenced in subsection (a) ("Pass-Through Operating Expense"), subsection (b) ("Transition Costs"), subsection (c) ("Excluded Costs"), and amounts recorded in Account 610.540 ("Depreciation and Amortization"). Other Operating Expense shall be includable in the cost of service subject to limitation of Maximum Allowable Other Operating Expense.
 - (i) Maximum Allowable Other Operating Expense –The maximum Other Operating Expense for the 12-month period that may be included in the Total Revenue Requirement. The calculation of the Maximum Allowable Other Operating Expense shall be determined by the following equation:

2003 tariff filing =\$19.5 million 2004 tariff filing = $[(\$19.5 \text{ million} * [(1 + \text{CPI-U}^{2003})]]$ 2005 tariff filing = $[(\$19.5 \text{ million} * [(1 + \text{CPI-U}^{2003}) * (1 + \text{CPI-U}^{2004})]$ 200N tariff filing = $[(\$19.5 \text{ million} * [(1 + \text{CPI-U}^{2003}) * (1 + \text{CPI-U}^{2004})]]$...* (1 + CPI-U^N)

(ii) Other Operating Expense Excess - In the event that Olympic's Other

Operating Expenses exceed the amount determined by the Maximum Allowable Other

Operating Expense by more than \$750 thousand, this excess amount shall be defined as
the Other Operating Expenses Excess. Olympic may request that the other Parties allow

inclusion of all or a portion of the Other Operating Expenses Excess in the Total Revenue Requirement. If Olympic does not receive the requested relief, it has the right to provide a Notice of Termination to the other Parties. If no satisfactory resolution related to the Other Operating Expenses Excess is reached within 90 days of the Notice of Termination, Olympic may terminate this Agreement.

- (iii) Other Operating Expenses Deficit In the event that Olympic's Other Operating Expenses are less than the Maximum Allowable Other Operating Expense, Olympic may amortize any remaining balance of Transition Costs and add to Other Operating Expense an amount for Amortization of Transition Costs. The amounts to be added for Amortization of Transition Costs shall be the lesser of Annual Maximum Amortization of Transition Costs or the Other Operating Expenses Deficit.
 - (1) Other Operating Expenses Deficit shall be the amount by which the Maximum Allowable Other Operating Expense exceeds Other Operating Expenses.
 - (2) Amortization of Transition Costs
 - (a) Amortization of Transition Costs Bankruptcy: If the
 Other Operating Expenses Deficit is greater than or equal
 to the Annual Maximum Amortization-Bankruptcy, then
 the Amortization of Transition Costs-Bankruptcy shall be
 the lesser of the Annual Maximum Amortization of
 Transition Costs-Bankruptcy or the Unamortized Balance
 Rate-Bankruptcy. Otherwise, the Amortization of

- Transition Costs-Bankruptcy shall be the Other Operating Expenses Deficit.
- (b) Amortization of Transition Costs Rate Litigation: If the Amortization of Transition Costs-Bankruptcy is greater than or equal to the Other Operating Expenses Deficit, then the Amortization of Transition Costs-Rate Litigation is \$0.

 Otherwise, the Amortization of Transition Costs-Rate Litigation shall be the lesser of Annual Maximum Amortization of Transition Costs-Rate Litigation; Other Operating Expenses Deficit, minus Amortization of Transition Cost-Bankruptcy; or Unamortized Balance Transition Cost-Rate Litigation.
- (3) Unamortized Transition Costs: For any 12-month period, the Unamortized Transition Costs shall be the sum of the Unamortized Balance of Transition Costs-Rate Litigation and Unamortized Balance of Transition Costs-Bankruptcy at the end of the prior period.
 - (a) Unamortized Balance Transition Costs-Bankruptcy at the end of a period shall be the Unamortized Balance Transition Costs-Bankruptcy at the beginning of the period, minus Amortization of Transition Costs – Bankruptcy for the period.

(b) Unamortized Balance Transition Costs-Rate Litigation at the end of a period shall be the Unamortized Balance Transition Costs-Rate Litigation at the beginning of the period, minus Amortization of Transition Costs – Rate Litigation for the period.

Section 3.4. Depreciation Expense

- (a) The Depreciation Expense equals the annual amount reported in the "Grand Total for Debits" to Account No. 610.540 of the USOA as described in 18 C.F.R. § 352.4.
- (b) Accumulated Depreciation at the beginning of a year equals Accumulated Depreciation at the beginning of the previous year, plus Depreciation Expense for the previous year, net of Depreciation retirements and other adjustments recorded in Account No. 31 of the USOA as described in 18 C.F.R. § 352.4. The balance of Accumulated Depreciation at the beginning of 2003 is stipulated to be \$50,350,905.
- (c) The Accumulated Depreciation for Bayview Terminal as of beginning of the year 2003 is \$2,362,036. Annual Depreciation Expense shall be determined by multiplying that Carrier Property in Service for Bayview by the Amortization Rate. In the event that Bayview is transferred to Non-Carrier Property in accordance with the terms and conditions in Section 2.2, Accumulated Depreciation Balance as of the transfer date will be transferred to Non-Carrier Property. See Exhibit 3.4 (c).
- (d) Amortization Rate is the Depreciation Expense divided by the arithmetical averages of Carrier Property excluding land for the beginning of the year and the end of the year.

Section 3.5. Amortization of AFUDC

Amortization of AFUDC shall be equal to the sum of the annual Equity AFUDC Amortization, plus the annual Debt AFUDC Amortization.

- (a) The Annual Equity AFUDC Amortization for a year shall equal the Accumulated Equity AFUDC at the beginning of that year, plus one half of the Additions to Equity AFUDC for that year, multiplied by the Amortization Rate for that year.
- (b) Accumulated Equity AFUDC at the beginning of a year shall equal the Equity AFUDC Amortization Base at the beginning of the previous year, plus Additions to Equity AFUDC for the previous year.

The Accumulated Equity AFUDC at the beginning of 2003 is stipulated to be \$3,936,145

- (c) Additions to Equity AFUDC for a year shall equal the Equity AFUDC Base for that year, multiplied by the Return on Equity.
- (d) The Equity AFUDC Base for a year shall equal the average CWIP balance for that year, multiplied by the Equity Ratio.
- (e) Accumulated Amortization of Equity AFUDC for a year shall equal the Accumulated Amortization of Equity AFUDC from the prior year, plus Amortization of Equity AFUDC for the current year.

The balance of Accumulated Amortization of Equity AFUDC at the beginning of 2003 is stipulated to be \$438,343.

(f) Annual Debt AFUDC Amortization for a year shall equal the Accumulated Debt AFUDC at the beginning of that year, plus one half of the Additions to Debt AFUDC for that year, multiplied by the Amortization Rate for that year.

(g) Accumulated Debt AFUDC at the beginning of a year shall equal the Debt AFUDC Amortization Base at the beginning of the previous year, plus Additions to Debt AFUDC for the previous year.

The Accumulated Debt AFUDC at the beginning of 2003 is stipulated to be \$2,431,828.

- (h) Additions to Debt AFUDC for a year shall equal the Debt AFUDC Base for that year, multiplied by the Return on Debt.
- (i) The Debt AFUDC Base for a year shall equal the average CWIP balance for that year, multiplied by the Debt Ratio.
- (j) Accumulated Amortization of Debt AFUDC for a year shall equal the Accumulated Amortization of Debt AFUDC from the prior year, plus Amortization of Debt AFUDC for the current year.

The balance of Accumulated Amortization of Debt AFUDC at the beginning of 2003 is stipulated to be \$259,181.

Section 3.6. Return on Rate Base

- (a) Return on Rate Base shall be equal to the product of the Average Rate Base, multiplied by the Weighted Cost of Capital.
- (b) Weighted Cost of Capital shall be defined by the following three parameters stipulated to by the parties while this Agreement is in effect:
 - (i) Capital Structure shall consist of 50 percent equity (Equity Ratio) and 50 percent debt (Debt Ratio).
 - (ii) Cost of Debt shall be 7.80 percent.

(iii) Nominal Rate of Return on Equity shall be 12.38 percent in the Initial Period.

Return on Equity shall be 10.00 percent real. The nominal rate of return to be applied to Rate Base is the sum of 10.00 percent plus, for each subsequent period, the change in the CPI-U annual rate of inflation for the prior year as measured December to December without seasonal adjustment as published by the Bureau of Labor Statistics, U.S. Department of Labor for the preceding calendar year calculated for each subsequent period on a non-cumulative basis.

The Weighted Cost of Capital (at a 50% Capital Structure) shall be the average of the Cost of Debt and the Nominal Rate of Return on Equity.

Section 3.7. Rate Base

- (a) Rate Base for a year shall be determined as of the end of that year and shall equal the Carrier Property at the end of that year, minus the Accumulated Depreciation at the end of that year, plus Accumulated AFUDC, minus Accumulated Amortization of AFUDC, plus the Working Capital balance, minus the ADIT Balance at the end of that year.
- (b) The Average Rate Base is the arithmetic average for Rate Base at the end of the preceding calendar year and the Rate Base at the end of the current calendar year.

Section 3.8. Carrier Property

(a) The balance of Carrier Property at the beginning of a year equals Carrier Property at the beginning of the previous year, plus Additions to Carrier Property for the previous year.

Carrier Property at the beginning of 2003 is stipulated to be \$138,272,430.

- (b) Additions to Carrier Property for a year equals the amount by which additions during that year to USOA carrier property accounts 101 through 186 exceed net proceeds from retirements of property and other adjustments or transfers during that year from USOA carrier property accounts 101 through 186. Additions to Carrier Property shall be only those normally recoverable, reasonable capital expenses related to providing the regulated service that would properly be Additions to Carrier Property under the USOA.
- (c) The Carrier Property Balance for Bayview as of beginning of the year 2003 is stipulated to be \$24,036,869 as shown in Exhibit 3.4(c).

Section 3.9. Accumulated Deferred Income Taxes

- (a) The Federal ADIT Balance at the beginning of a year equals the Federal ADIT Balance at the beginning of the previous year, plus the Tax Effect of Federal Timing Difference for the previous year.
- (b) The Tax Effect of Federal Timing Difference for a year shall equal the Federal Income Tax Rate for that year, multiplied by the Federal Tax Timing Difference for that year.
- (c) The Federal Tax Timing Difference for a year shall equal the Federal Tax

 Depreciation for that year, minus Depreciation Expense for that year, minus IDC Amortization

 for that year, plus TEFRA Adjustment Amortization for that year.
- (d) Federal Tax Depreciation for a year shall equal the sum of Federal Tax Depreciation for Additions to Carrier Property for the current and all previous years. Federal Tax Depreciation for Additions to Carrier Property for the current or a previous year shall equal the appropriate Federal Tax Depreciation Factor, multiplied by the sum of Additions to Carrier Property, plus Additions to Debt AFUDC for that current or previous year. The appropriate

Federal Tax Depreciation Factor, which varies with the time elapsed between the year of the Additions to Carrier Property and the year for which Federal Tax Depreciation is being calculated, shall be the 15-year schedule using the half-year convention according to the IRS Modified Accelerated Cost Recovery System ("MACRS") as shown in Exhibit 3.9(d). If Federal income tax laws are amended after the date of this Agreement, the Federal Tax Depreciation Factor Schedule in Exhibit 3.9(d) may be renegotiated pursuant to Section 3.13. The ADIT Balance at the beginning of 2003 is stipulated to be \$11,901,259.

Section 3.10. Working Capital Balance

The Working Capital Balance shall be based on the average balances in USOA accounts 16, 17 and 18. The Working Capital Balance at the beginning of 2003 is stipulated to be \$2,030,244.

Section 3.11. Income Tax Allowance

- (a) The Income Tax Allowance equals the product of the Federal Income Tax Factor, multiplied by the Federal Income Tax Base for that year.
- (b) The Federal Income Tax Factor shall equal the ratio of the Federal Income Tax Rate to the difference of one, minus the Federal Income Tax Rate.
- (c) The Federal Income Tax Rate shall equal the maximum rate of tax applied by the United States Government to net income derived by a corporation from the operation of a common carrier petroleum pipeline within the United States.
- (d) The Federal Income Tax Base for a year shall equal the Equity Portion of Return on Rate Base for that year, plus the Equity AFUDC Amortization for that year.

Section 3.12. Net Carryover

- (a) The Net Carryover is equal to the sum of the Revenue Excess (Deficit), plus the Interest on Revenue Excess (Deficit).
- (b) The Revenue Excess (Deficit) is based on the difference between the Tariff Revenue as reported in USOA Account 600, Sub accounts 200-260, (except Sub account 250) minus the Total Revenue Requirement for the period that the prior tariff(s) have been in effect. If Tariff Revenue exceeds the Total Revenue Requirement for the period, there is a Revenue Excess. If Tariff Revenue is less than the Total Revenue Requirement for the period, there is a Revenue Deficit. Upon termination of this Agreement, the final Net Carryover shall be trued up in a manner resolved through the Dispute Resolution process in Section 4.5.
- (c) The Interest on Revenue Excess (Deficit) equals the Revenue Excess (Deficit) for a year, multiplied by the interest rate used to compute Interest on Revenue Excess (Deficit).
- (d) The interest rate used to compute Interest on Revenue Excess (Deficit) for a year is based on the rate of interest obtained by taking the arithmetic average of the 12 monthly prime rates to the nearest one hundredth of one percent, as published in the Federal Reserves' "Selected Interest Rates" (Statistical Release H 15) for the 12 months starting with January of the previous year and ending with December of the previous year, and increasing the annual interest rate resulting from the previous step to reflect a quarterly compounding of interest.

Section 3.13. Effect of Income Tax Amendments

(a) If Federal income tax laws are amended after the date of this Agreement, the Income Tax Allowance and the ADIT Balance will continue to be calculated as described in Section 3.9, unless a Party to this Agreement objects to the manner of computation within one year of such

amendment. Upon written notice by a Party of an objection, the Parties have 60 days in which to negotiate a new method of determining the Income Tax Allowance and the ADIT Balance. This method will be consistent with the following requirements:

- (i) The Federal Income Tax shall equal the maximum of tax applied by the United States Government to net income derived by a corporation from the operation of a common carrier petroleum pipeline within the United States.
- (ii) It shall be assumed that the most accelerated methods of depreciation allowed under Federal income tax laws will be used and that other elections under Federal income tax laws will be made in a manner that will minimize or defer the total income tax liability to the maximum extent possible;
- (iii) Any imbalance in the ADIT Balance (positive or negative) arising from a change in tax rates shall be amortized using the Amortization Rate described in Section 3.4(d);
- (iv) Federal Tax Timing Differences shall be reflected in the ADIT Balance, not in the Income Tax Allowance;
- (v) Applicable provisions of Federal income tax law shall be taken into account consistent with Federal regulatory policy;
- (b) If the Parties are unable to agree on a new method of determining the Income Tax Allowance and the ADIT Balance within 60 days after written notice by a Party pursuant to subsection (a) of this section, the method for calculating these amounts will be determined by a mutually agreed-upon, independent expert who shall apply the requirements above to the then-applicable Federal tax laws.

Section 3.14. Determination of Tariff Rates - Generally

- (a) The determination of rates for each Movement in each jurisdiction for which tariffs are posted shall be based on an equal percentage increase across all existing FERC and WUTC tariffs. For the purpose of this Agreement, Adjusted Tariff Rate shall be determined as follows:
 - (i) The Adjusted Tariff is the tariff rate in effect prior to the Tariff Effective

 Date for the Annual Tariff Filing, multiplied by the Rate Adjustment Factor.
 - (ii) The Rate Adjustment Factor shall be determined by dividing the Total Revenue Requirement by forecasted Tariff Revenue.
 - (b) The determination of tariff rates for which tariff rates are posted shall be rounded to the nearest \$0.0001 per barrel.

ARTICLE IV GENERAL PROVISIONS

Section 4.1. Term of this Agreement

- (a) The Parties shall be bound to devote their best efforts to secure approval of this Agreement in its entirety by the FERC, the WUTC and the Bankruptcy Court upon execution of this Agreement by all Parties and shall be bound by all other terms of this Agreement upon the Effective Date.
- (b) This Agreement shall terminate automatically if the Effective Date has not occurred before February 1, 2004; otherwise this Agreement shall continue in full force and effect for five (5) years from the Effective Date, after which this Agreement shall continue from year to year subject to termination upon at least one year notice in advance of the fifth or subsequent anniversary of the Effective Date given by any Party. Upon mutual agreement of the Parties, the notice period may be changed.
- (c) If Parties have not reached a new agreement prior to the termination date, Olympic's interstate and intrastate rates shall be those in effect upon the termination date subject to complaint before the FERC and/or WUTC by Tesoro and/or CP; provided, however, that the relief sought in any such complaint shall be prospective from the termination date only and shall not include reparations or damages for any period prior to the termination date.

Section 4.2. Duty to Defend This Agreement

All Parties will use their best efforts, each Party at its own expense, to defend the validity and enforceability of this Agreement.

Section 4.3. Approval of this Agreement

- (a) If the FERC or the WUTC do not approve this Agreement and do not waive any regulation inconsistent with the terms and conditions of this Agreement, or if the FERC, the WUTC, or the Bankruptcy Court rejects any provision of this Agreement, or if the Bankruptcy Court, the FERC or the WUTC makes approval of this Agreement contingent upon any modification of any provision of this Agreement, or if a court reviewing an order of the FERC, the WUTC, or the Bankruptcy Court regarding this Agreement shall take any of such actions, any Party may terminate this Agreement by written notice to the other Parties within 30 days after any of the actions specified herein have occurred. In the event of such termination, Olympic shall have no further obligation to file or maintain its interstate or intrastate rates in conformance with the maximum rates determined under the OSM, and neither Olympic nor Tesoro and CP shall be bound by this Agreement in any regard.
- (b) If during the period in which this Agreement is in effect, an agency or court shall thereafter declare invalid any provision of this Agreement that has an impact upon a Party, then the Parties will undertake to negotiate diligently and in good faith to make reasonable and appropriate modifications to this Agreement so as to achieve substantially the same benefits for each Party that were originally contemplated by this Agreement, consistent with the order invalidating such provision. If the Parties are unable to agree on such modifications within a period of 30 days after the order invalidating such provision is issued (or such additional period as the Parties shall mutually agree in writing) then any Party may terminate this Agreement by giving written notice to the other Parties within 30 days after the expiration of the period of negotiations.

Section 4.4. No Precedential Effect

No part of this Agreement including, without limitation, the Term, the characterizations of expenses as recoverable or non-recoverable in rates, or the underlying methodology shall have any precedential effect for any other matter. This Agreement shall not constitute an admission by the Parties concerning any question of fact or law, and this Agreement does not represent in any way the position of any Party regarding pipeline regulation in general or its application. Further, in the event that any interstate rate or intrastate rate established pursuant to this Agreement is ever challenged by any third party who is not a signatory to this Agreement, nothing in this Agreement or in the OSM set forth in Article II may be relied upon or cited as evidence to establish that such interstate or intrastate rate is excessive, discriminatory, or otherwise unlawful, or to set a new rate or rates that differ from those determined under this Agreement.

Section 4.5. Dispute Resolution

(a) Any controversy or claim arising under this Agreement shall first be subject to good-faith negotiation among the Parties and then, if such negotiation shall fail to resolve the controversy or claim, shall be subject to either binding arbitration among the Parties or the normal legal or judicial process, whichever is provided for in this Agreement. A controversy or claim may be raised by any Party at any time by serving notice upon the other Parties. Within 10 days from the receipt of the notice of controversy or claim, the Parties shall hold an initial meeting to discuss how best to proceed to resolve the controversy or claim through good-faith negotiation. Unless otherwise agreed among all Parties, the Parties shall have 30 days from the date of the initial meeting to resolve the controversy or claim. In the event a controversy or claim relating to a filing set forth in Sections 1.2, 1.3, 1.4, and 2.2 of this Agreement is not

resolved within this 30-day negotiation period, a Party may initiate binding arbitration by serving an Arbitration Demand on the other Parties. In the event a controversy or claim relating to any other matter is not resolved within this 30-day negotiation period, any Party may file with the FERC, the WUTC, the successor of either, or any other agency or court, any protest, petition or complaint or any other action allowable at law or equity.

(b) Except as otherwise agreed by all Parties, the arbitration of a controversy or claim relating to a filing set forth in Sections 1.2, 1.3, 1.4, and 2.2 of this Agreement shall be conducted by a single arbitrator with both substantial and suitable experience related to rate regulation. The arbitrator is to be selected by mutual agreement among the Parties within 10 days from the date of the Arbitration Demand. In the event of a failure to agree, any Party may petition the American Arbitration Association ("AAA") to name an arbitrator. Such arbitration shall be held in Seattle, Washington, in conformity with the Commercial Arbitration Rules of the AAA and administered by the AAA. Except as may otherwise be agreed by all Parties, such arbitration shall be completed and a final decision issued within 90 days of the date on which Arbitration Demand was served. The arbitrator shall issue a final decision consistent with the Commercial Arbitration Rules of the AAA and the regulations and precedent governing the arbitration of FERC and WUTC tariff and rate matters, except that the final decision shall not include an award of special, consequential, or punitive damages. The Parties agree that the final decision of the arbitrator shall be final as amongst the Parties and further agree to waive any and all rights to appeal or request review of the final decision by any court or regulatory agency. In the event the arbitrator's final decision requires enforcement, any Party may petition for enforcement of the final decision through the appropriate channels established by the FERC or the WUTC.

- (c) The fees and expenses of the arbitrator and costs of AAA's administration shall be borne by the party who is deemed by the arbitrator to be the losing party. Other than arbitrator fees and expenses and AAA administration costs, each party shall be responsible for its own costs and attorney fees regardless of outcome.
- (d) No provision of this Agreement is intended to nor shall be interpreted to limit the regulatory jurisdiction or authority of the FERC or the WUTC in any regard. In the event a dispute arises under the terms of this Agreement that is not resolved prior to the termination of this Agreement, the dispute resolution provisions of this Section 4.5 shall apply and shall survive the termination of this Agreement.

Section 4.6. Parties in Interest

This Agreement shall be binding upon and inure solely to the benefit of the Parties and their respective successors and assigns. No obligation under this Agreement shall be for the benefit of or be enforceable by any third party.

Section 4.7. Construction of Agreement

- (a) The language of this Agreement shall, in all cases, be construed according to its fair meaning and not strictly for or against either Party. Headings of articles and sections of this Agreement are solely for the convenience of the Parties and are not a part of this Agreement. This Agreement shall be governed by, and construed in accordance with the laws of the State of Washington.
- (b) Attached hereto as Exhibit 1.4(a) illustrating the OSM is an electronic disk with the computer program used to calculate rates along with a printout of a computer program with formulae based on stipulated amounts and projected data for calendar year 2003. It is the

understanding of the Parties that the language of this Agreement and the calculations shown in

Exhibit 1.4(a) are consistent. If any question shall arise as to the consistency of the language of

this Agreement and the calculations shown in Exhibit 1.4(a), the Parties shall resolve such

controversy in accordance with Section 4.5 of this Agreement.

(c) The language of this Agreement, together with the electronic disk and printout shown

in Exhibit 1.4(a), shall control over any other computer program or other document prepared by

the Parties, or any of them, describing or explaining this Agreement or the OSM.

Section 4.8. **Amendment**

This Agreement may be modified, amended or supplemented only by a written

instrument executed by the Parties.

Section 4.9. **Notices**

Any notice required or permitted by this Agreement shall be effective when deposited in

the mails, postage prepaid, certified mail, return receipt requested, or when dispatched by

overnight delivery service or by facsimile, addressed to the respective Party at its address set

forth below:

If to Olympic:

Legal Department

Olympic Pipe Line Company

4101 Winfield Rd.

Warrenville, IL 60555 Attn: General Counsel

Facsimile: (630) 821-3396

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If to CP:

ConocoPhillips Company 600 North Dairy Ashford Road Houston, TX 77079

Attention: Manager/West Coast Supply

Facsimile: (918) 662-5621

If to Tesoro:

Legal Department Tesoro Petroleum Corporation 300 Concord Plaza Drive San Antonio, Texas 78216 Facsimile: (210) 283-2400

Legal Department Tesoro Refining and Marketing Company 3450 South 344th Way, Suite 100 Auburn, WA 98001 Facsimile: (253) 896-8845

A Party may, at any time, substitute a different person or address for that shown in the previous sentence by giving written notice to the other.

Section 4.10. No Waiver

Unless otherwise specifically provided in this Agreement, no failure to exercise, and no delay in exercising, any right, power, or remedy under this Agreement shall impair or be construed as a waiver of this right, power, or remedy of a Party, nor shall any failure to exercise or delay in exercising any right, power, or remedy be construed to be an acquiescence in any breach or default under this Agreement. The rights and remedies specified for the enforcement of this Agreement are cumulative.

Section 4.11. Section Counterparts

This Agreement may be executed in counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

Section 4.12. Disclaimer of OSM Model Data

The data for future periods demonstrate the mechanics of the OSM model and while based on prior projections, cannot be warranted to represent actual future performance by Olympic. Olympic's projections are subject to revision in connection with its process of formulating a Chapter 11 disclosure statement and plan of reorganization and the actual level of Olympic's various expenses, project spending and similar matters may be determined or substantially influenced by the provisions of a plan of reorganization in the form it is ultimately confirmed, a matter not strictly in Olympic's control.

Being duly authorized, the Parties execute this Agreement as of the date first written above.

Olympic Pipe Line Company

By: Bolly f- ally
Printed Name: Bobby J. TAU
Title: President
Tesoro Refining and Marketing Company
Ву:
Printed Name:
Title:
ConocoPhillips Company
By:
Printed Name:
Title:

Being duly authorized, the Parties execute this Agreement as of the date first written above.

Olympic Pipe Line Company

Ву:
Printed Name:
Title:
Tesoro Refining and Marketing Company
By: Samil Johnty
Printed Name: Daniel J. Porter
Title: President Northwest Region
ConocoPhillips Company
By:
Printed Name:
TT' d

Being duly authorized, the Parties execute this Agreement as of the date first written above.

Olympic Pipe Line Company

By:
Printed Name:
Title:
Tesoro Refining and Marketing Company
Ву:
Printed Name:
Title:
ConocoPhillips Company
By: My
Printed Name: PL FREDERICKSIN
Title: Formal . the Proskat

EXHIBIT B GLOSSARY

AAA-American Arbitration Association

See Section 4.5 of the Settlement Agreement.

Additions to Carrier Property

Amounts added to Carrier Property in Service during a defined period.

Adversary Proceeding

See Page 10, Introduction, of the Settlement Agreement

ADIT Balance

Amount of Accumulated Deferred Income Tax at the end of a defined period as determined in the OSM. See Section 3.9 of the Settlement Agreement. Also covers Federal ADIT Balance

AFUDC

An allowance included in Rate Base reflecting earnings on the balance of the Construction Work In Progress ("CWIP") account as determined in the OSM. See Section 3.5 of the Settlement Agreement for all references to AFUDC including Debt AFUDC, Equity AFUDC, Amortization of AFUDC and Accumulations thereof.

Agreement

The Settlement Agreement dated November, 2003 between Olympic, Tesoro, and ConocoPhillips that sets initial tariff rates and concludes litigation between the Parties.

Amortization Rate

The Depreciation Expense divided by the arithmetical averages of Carrier Property (excluding land) for the beginning of the year and the end of the year.

Annual Tariff Adjustment

Filing submitted for tariff effective July 1 of each year—See Section 1.5 of the Settlement Agreement

Arbitration Demand-see Section 4.5 of the Settlement Agreement.

Average Annual Composite Depreciation Rate

The result of dividing Depreciation by the average of the depreciable Carrier Property at the beginning and the end of the year for which Depreciation is determined

Average Rate Base

Average of the balance of Rate Base at the beginning and the end of a calendar year

Bankruptcy Court-See Introduction in Settlement Agreement

Base Throughput

The total deliveries over a 12 month period used to set an existing tariff rate.

Capital Structure

Stipulated portion of Rate Base that is funded by Equity (50%), with the balance funded by Debt

Carrier Property

Property devoted to providing common carrier pipeline transportation service. See Section 3.8 of the Settlement Agreement for Carrier Property, additions thereto

Corrective Action Order

See Section 3.3 of the Settlement Agreement

Cost of Debt

Stipulated rate of return (7.80%) for the portion Rate Base funded by Debt.

Court of Appeals

See Introduction to Settlement Agreement, Page 9.

CPI-U

Consumer Price Index Factor used for escalation of Operating Expense and Nominal Rate of Return.

CWIP

Construction Work In Progress amounts recorded in USOA Account 30.187

Debt Ratio

Stipulated ratio of the portion of OPL capital funded by Debt (50%) to total capital, expressed in percent.

Depreciation and Amortization Amounts

Recorded in USOA Account 610.540 See Section 3.4 of the Settlement Agreement for Depreciation definitions including its Amortization and Accumulation, and Average Annual Composite Depreciation Rate.

Depreciation Factors

Ratio of Depreciation Expense to the balance of Carrier Property. See Exhibit 3.9(d).

Dispute Resolution

The process to resolve differences between the parties involved in this agreement. See Section 4.5 of the Settlement Agreement.

Direct Costs

Those portions of the Whatcom Creek Costs that are directly related to the Accident. See Section 3.3 of the Settlement Agreement.

Drag Reduction Agent

Chemical additive used by pipelines to increase transportation capacity.

Effective Date

See Introduction, page 7 of the Settlement Agreement.

Equity Portion of Return

The Rate of Return earnings attributed to the part of the Rate Base funded by equity capital.

Equity Ratio

Stipulated ratio of the portion of OPL capital funded by Equity (50%) to total capital expressed as a percent. See Capital Structure.

Excluded Costs

See Section 3.3 of the Settlement Agreement.

FERC

Federal Energy Regulatory Commission.

Federal Income Tax Rate

Maximum rate of tax applied by the United States Government to net income derived by a corporation from the operation of a common carrier petroleum pipeline within United States. See Section 3.11 of Settlement Agreement.

Federal Tax Depreciation

Amount calculated by applying the mid-year depreciation schedule applicable to 15-year property under MACRS to the depreciable portion of Additions to Carrier Property in the current and all previous years. See Section 3.4 of Settlement Agreement.

Federal Tax Depreciation Factor

The amount of Federal Tax Depreciation is allowed in a year as a decimal fraction of the undepreciated cost of depreciable Carrier Property when it was placed in service. See Exhibit 3.9 d for Schedule.

Federal Tax Timing Difference

See Section 3.9 of the Settlement Agreement

Income Tax Allowance

The product of the Federal Income Tax Factor multiplied by the Federal Income Tax Base. See Section 3.11 of the Settlement Agreement.

Initial Tariff Rate

See Section 1.2 of the Settlement Agreement

Initial FERC Rate

Cost based tariff rate as determined under terms of this Agreement for movements made under FERC tariffs after April 30, 2003 and prior to July 1, 2004

Interstate Transportation

Transportation that is subject to regulation by the FERC.

Intrastate Transportation

Transportation that is subject to regulation by the WUTC.

MACRS

Modified Accelerated Cost Recovery System (of Depreciation)—See Section 3.4 of the Settlement Agreement.

Maximum Allowable Operating Pressure (MAOP)

The maximum pressure allowed under federal government safety guidelines.

Maximum Rate

Maximum cost based rate determined by the Olympic Settlement Methodology ("OSM") methodology defined in this Agreement.

Maximum Allowable Other Operating Expense

See Section 3.3 of the Settlement Agreement.

Net Carryover

An amount equal to the sum of the Revenue Excess (Deficit) plus the interest on Revenue Excess (Deficit).

Non-Carrier Property

Property held by OPL but not devoted to provision of common carrier pipeline transportation

Notice of Termination

See Section 4.9 of the Settlement Agreement

Olympic Settlement Methodology (OSM)

See Section 1.4 of the Settlement Agreement

100% Operation Date

See Section 2.1 of the Settlement Agreement

Operating Expense

Normally recoverable expenses related to the routine operation of the pipeline as recorded in Account 610 of the Uniform System of Accounts for Oil Pipeline Companies. See Section 3.3 of the Settlement Agreement.

Other Operating Expense

See Section 3.3 of the Settlement Agreement. Also covers Deficits or Excesses of Other Operating Expense.

Parties

Olympic, Tesoro, and ConocoPhillips. See Introduction to Settlement Agreement.

Pass-Through Operating Expenses-See Section 3.3 of the Settlement Agreement.

Project Expense—See Section 3.3 of the Settlement Agreement

Projected Volume

The Volume estimates expected for a given period.

Proportional Adjustment

Adjustments made in the same proportion to each quantity that is adjusted

Rate Base

As defined in Section 3.7 (a) of this agreement.

Rate Litigation—see Transition Costs.

Refunds, (Refund Balances)—See Section 3.1 of the Settlement Agreement

Return on Rate Base

An amount equal to the product of the Average Rate Base multiplied by the Weighted Cost of Capital. See Section 3.6 of the Settlement Agreement. Also covers Equity Portion of Return,

Return on Equity (real)

Stipulated rate of return (10.00% + CPI-U) for the portion of Rate Base funded by Equity.Return on Equity (nominal) – Equal to the Return on Equity (real) plus the change in the CPI-U as published by the Bureau of Labor Statistics, U.S. Department of Labor for the preceding calendar year

Revenue Excess/ (Deficit)

See Net Carryover

Tariff Rates

Cents-per-barrel charges to shippers for transportation service provided by Carrier. Tariff rate documents are filed with appropriate federal and state regulatory agencies.

Tariff Rate Effective Date

As defined in Sections 1.2, 1.3 and 1.4 of this agreement.

Tariff Revenue

Amounts reported in USOA Account 600.210. Throughput Quantity of refined petroleum product delivered out of OPL for a defined period. (Typically 12 months)

Throughput

Volumes transported through Olympic Pipeline.

Total Revenue Requirement

See Section 3.2 of the Settlement Agreement

Transition Costs

See Section 3.3 of the Settlement Agreement. This section also covers Transition Costs-Bankruptcy, Transition Costs-Rate Litigation, and Amortizations thereof.

Uniform System of Accounts ("USOA")

Accounting system applied to oil pipelines by the FERC

Washington Utilities and Transportation Commission (WUTC)

Regulatory agency for the State of Washington.

Weighted Cost of Capital

Weighted average of the Cost of Debt and the Return on Equity in proportion to the Capital Structure. See Section 3.6 of the Settlement Agreement.

Whatcom Creek Costs

See Section 3.3 of the Settlement Agreement

Working Capital Balance

Balance reported for USOA asset accounts 16, 17 and 18 for a specified period. See Section 3.10 of the Settlement Agreement.

Olympic Pipe Line Company List of OSM Exhibits

Exhibit	<u>Description</u>	OSM Location	Comments
Exhibit 1.2	Initial Tariff Rate Filing	Section 1.2(a)	Included in this file
Exhibit 3.4(c)	CPIS and Accrued Depreciation of Bayview Terminal	Section 3.4(c)	Included in this file
Exhibit 3.9(d)	Tax Depreciation Factors	Section 3.9(d)	Included in this file
Exhibit 1.4(a)	Olympic Settlement Methodology	Section 1.4(a)	In Separate File

Line No	Description			Source	Initial Rates
1	Total Revenue Requirement (\$000's)			Stipulated	\$51,000
2	Revenues Based on Effective Rates (\$	000's)		Stipulated	\$37,690
3	Rate Adjustment Factor			Ln (1 / 2)	1.353149
4	ANACORTES to LINNTON	Fungible	FERC	Ln 3 * Workpaper 1 Ln 1	0.6364
5	ANACORTES to LINNTON	Non-Fungible	FERC	Ln 3 * Workpaper 1 Ln 2	0.6787
6	CHERRY POINT to LINNTON	Fungible	FERC	Ln 3 * Workpaper 1 Ln 3	0.7097
7	CHERRY POINT to LINNTON	Non-Fungible	FERC	Ln 3 * Workpaper 1 Ln 4	0.7525
8 9	FERNDALE to LINNTON FERNDALE to LINNTON	Fungible	FERC	Ln 3 * Workpaper 1 Ln 5	0.6982
10	ANACORTES to PORTLAND	Non-Fungible	FERC	Ln 3 * Workpaper 1 Ln 6	0.7407
11	ANACORTES to PORTLAND	Fungible Non-Fungible	FERC FERC	Ln 3 * Workpaper 1 Ln 7 Ln 3 * Workpaper 1 Ln 8	0.6364
12	CHERRY POINT to PORTLAND	Fungible	FERC	Ln 3 * Workpaper 1 Ln 9	0.6787
13	CHERRY POINT to PORTLAND	Non-Fungible	FERC	Ln 3 * Workpaper 1 Ln 10	0.7097 0.7525
14	FERNDALE to PORTLAND	Fungible	FERC	Ln 3 * Workpaper 1 Ln 11	0.6982
15	FERNDALE to PORTLAND	Non-Fungible	FERC	Ln 3 * Workpaper 1 Ln 12	0.7407
16	ANACORTES to BAYVIEW	N/A	WUTC	Ln 3 * Workpaper 1 Ln 13	0.1068
17	CHERRY POINT to BAYVIEW	N/A	WUTC	Ln 3 * Workpaper i Ln 14	0.1762
18	FERNDALE to BAYVIEW	N/A	WUTC	Ln 3 * Workpaper 1 Ln 15	0.1637
19	ANACORTES to RENTON	Fungible	WUTC	Ln 3 * Workpaper 1 Ln 16	0.2636
20	ANACORTES to RENTON	Non-Fungible	WUTC	Ln 3 * Workpaper 1 Ln 17	0.3051
21	CHERRY POINT to RENTON	Fungible	WUTC	Ln 3 * Workpaper 1 Ln 18	0.3329
22	CHERRY POINT to RENTON	Non-Fungible	WUTC	Ln 3 * Workpaper 1 Ln 19	0.3746
23	FERNDALE to RENTON	Fungible	WUTC	Ln 3 * Workpaper 1 Ln 20	0.3204
24	FERNDALE to RENTON	Non-Fungible	WUTC	Ln 3 * Workpaper 1 Ln 21	0.3621
25	ANACORTES to SEA-TAC	Fungible	WUTC	Ln 3 * Workpaper 1 Ln 22	0.2927
26 27	ANACORTES to SEA-TAC	Non-Fungible	WUTC	Ln 3 * Workpaper 1 Ln 23	0.3344
28	CHERRY POINT to SEA-TAC CHERRY POINT to SEA-TAC	Fungible Non-Fungible	WUTC	Ln 3 * Workpaper 1 Ln 24	0.3621
29	FERNDALE to SEA-TAC	Fungible	WUTC WUTC	Ln 3 * Workpaper 1 Ln 25 Ln 3 * Workpaper 1 Ln 26	0.4036
30	FERNDALE to SEA-TAC	Non-Fungible	WUTC	Ln 3 * Workpaper 1 Ln 27	0.3497 0.3912
31	ANACORTES to SEATTLE	Fungible	WUTC	Ln 3 * Workpaper 1 Ln 28	0.2858
32	ANACORTES to SEATTLE	Non-Fungible	WUTC	Ln 3 * Workpaper 1 Ln 29	0.3273
33	CHERRY POINT to SEATTLE	Fungible	WUTC	Ln 3 * Workpaper 1 Ln 30	0.3552
34	CHERRY POINT to SEATTLE	Non-Fungible	WUTC	Ln 3 * Workpaper 1 Ln 31	0.3967
35	FERNDALE to SEATTLE	Fungible	WUTC	Ln 3 * Workpaper 1 Ln 32	0.3426
36	FERNDALE to SEATTLE	Non-Fungible	WUTC	Ln 3 * Workpaper 1 Ln 33	0.3843
37	ANACORTES to SPANAWAY	Fungible	WUTC	Ln 3 * Workpaper 1 Ln 34	0.3288
38	ANACORTES to SPANAWAY	Non-Fungible	WUTC	Ln 3 * Workpaper ! Ln 35	0.3704
39 40	CHERRY POINT to SPANAWAY	Fungible	WUTC	Ln 3 * Workpaper 1 Ln 36	0.3981
41	CHERRY POINT to SPANAWAY FERNDALE to SPANAWAY	Non-Fungible	WUTC	Ln 3 * Workpaper 1 Ln 37	0.4398
42	FERNDALE to SPANAWAY	Fungible Non-Fungible	WUTC WUTC	Ln 3 * Workpaper 1 Ln 38	0.3856
43	ANACORTES to TACOMA	Fungible	WUTC	Ln 3 * Workpaper 1 Ln 39 Ln 3 * Workpaper 1 Ln 40	0.4273
44	ANACORTES to TACOMA	Non-Fungible	WUTC	Ln 3 * Workpaper 1 Ln 41	0.3204 0.3621
45	CHERRY POINT to TACOMA	Fungible	WUTC	Ln 3 * Workpaper i Ln 42	0.3898
46	CHERRY POINT to TACOMA	Non-Fungible	WUTC	Ln 3 * Workpaper 1 Ln 43	0.4314
47	FERNDALE to TACOMA	Fungible	WUTC	Ln 3 * Workpaper 1 Ln 44	0.3774
48	FERNDALE to TACOMA	Non-Fungible	WUTC	Ln 3 * Workpaper 1 Ln 45	0.4189
49	ANACORTES to OLYMPIA	Fungible	WUTC	Ln 3 * Workpaper 1 Ln 46	0.4134
50	ANACORTES to OLYMPIA	Non-Fungible	WUTC	Ln 3 * Workpaper 1 Ln 47	0.4551
51	CHERRY POINT to OLYMPIA	Fungible	WUTC	Ln 3 * Workpaper 1 Ln 48	0.4828
52	CHERRY POINT to OLYMPIA	Non-Fungible	WUTC	Ln 3 * Workpaper 1 Ln 49	0.5243
53	FERNDALE to OLYMPIA	Fungible	WUTC	Ln 3 * Workpaper 1 Ln 50	0.4702
54	FERNDALE to OLYMPIA	Non-Fungible	WUTC	Ln 3 * Workpaper 1 Ln 51	0.5119
55	ANACORTES to VANCOUVER	Fungible	WUTC	Ln 3 * Workpaper 1 Ln 52	0.6089
56	ANACORTES to VANCOUVER	Non-Fungible	WUTC	Ln 3 * Workpaper 1 Ln 53	0.6506
57	CHERRY POINT to VANCOUVER	Fungible	WUTC	Ln 3 * Workpaper 1 Ln 54	0.6783
58	CHERRY POINT to VANCOUVER	Non-Fungible	WUTC	Ln 3 * Workpaper 1 Ln 55	0.7200
59 60	FERNDALE to VANCOUVER	Fungible	WUTC	Ln 3 * Workpaper 1 Ln 56	0.6659
60	FERNDALE to VANCOUVER	Non-Fungible	WUTC	Ln 3 * Workpaper 1 Ln 57	0.7076

7	6 2	4 3 2 1	Line No
Bayview Terminal Investments Balance - EOY	Bayview Terminal Depreciation Expense Bayview Terminal Depreciation Expense - Accum.	Bayview Terminal Investments Balance - BOY Bayview Terminal Investments - Additions Bayview Terminal Investments - Accum. Additions Amortization Rate	Description
Line(1+2-5)	Ln ((1+2)*4) 1/ Line (5+Prior 6)	Prior Ln 7 Stipulated Line (2 + Prior 3) Stipulated	Source
			1997
\$22,332	\$40 \$40	\$0 \$22,371 \$22,371 2.12%	1998
\$23,407	\$590 \$629	\$22,332 \$1,665 \$24,037 2.46%	1999
\$22,824	\$583 \$1,212	\$23,407 \$0 \$24,037 2.49%	2000
\$22,259	\$566 \$1,778	\$22,824 \$0 \$24,037 2.48%	2001
\$21,675	\$584 \$2,362	\$22,259 \$0 \$24,037 2.62%	2002

^{1/ 1998} amount adjusted by 1/12 to reflect when Bayview Terminal was placed into service in December 1998.

5 Tax	4 Fed	3 Fed	2 Fed	1 Fed	No. Description
Tax Basis Reduction - TEFRA	Federal Depreciation Factors - MACRS (1987-present)	Federal Depreciation Factors - ACRS (1983-1986)	Federal Depreciation Factors (1971 to 1980)	Federal Depreciation Factors (1962 to 1970)	cription
5/	Ł	3/	2/	٧	
5.00%	5.00%	15.00%	5.71%	4.55%	Year l
5.00%	9.50%	22.00%	10.78%	8.68%	Year 1 Year 2 Year 3 Year 4 Year 5 Year 6 Year 7 Year 8 Year 9 Year 10 Year 11 Year 12 Year 13
10.00%	8.55%	21.00%	9.82%	7.89%	Year 3
	7.70%	21.00%	9.21%	7.17%	Year 4
	6.93%	21.00%	8.60%	6.52%	Year 5
	6.23% 5.90% 5.90%		7.98% 7.37% 6.75% 6.14% 5.53%	5.93%	Year 6
	5.90%		7.37%	5.39% 4.90%	Year 7
	5.90% 5		6.75% 6	4.90% 4	Year 8
	.91% 5		5.14% S	4.45% 4	car 9 Y
	5.91% 5.90% 5.91%		.53% 4	4.05% 3.68%	bar 10 Ye
			4.91% 4	.68% 3	ar 11 Ye
	5.90% 5.		4.30% 3.	3.34% 3.	ar 12 Ye
	5.91% 5.9		3.68% 3.0	3.19% 3.	
	5.90% 5.91%		3.07% 2.4	19% 3.1	ir 14 Yea
	1% 2.95%		2.46% 1.84%	3.19% 3.18% 3.19%	r 15 Year
	\$%		4% 1.23%	9% 3.18%	16 Year
			% 0.62%	% 3.19%	17 Year
			2%	9% 3.18%	18 Yea
					19 Y
				3.19%	ar 20 Y
				3.18%	'car 21
				3.19%	Year 14 Year 15 Year 16 Year 17 Year 18 Year 19 Year 20 Year 21 Year 22 Year 21
				1.59%	Year 23

^{1/ 22-}Year Double Declining Balance, Half-Year Convention, Switch to Straight Line
2/ 17.5-Year Double Declining Balance, Half-Year Convention, Switch to Straight Line
3/ 17.5-Year Double Declining Balance, Half-Year Convention, Switch to Sum of the Years' Digits in Year 3
3/ 1RC §168(e)(1) and IRC §168(e)(2)(B) of 1954 code, Rev. Proc. 83-35, 1983-1 CB 745, effective 12/31/80 (Asset guideline class 46.)
See also §168(e)(2)(A), §168(e)(2)(C), §168(e)(2)(E) of 1954 code, and accompanying proposed Treasury Regulations §1.168-3(e)(1-5).
4/ 1RC §168(e), §168(f)(I), §168(e)(I). Rev. Proc. 87-56, IRB 1987-42, 4 (Asset guideline class 46). Rev. Proc. 87-57, §8 (able 1), 1987-2 CB 687.
5/ Based on Tax Equity and Fiscal Responsibility Act of 1982.

Prepared for Purpose of Settlement Privileged and Confidential

Exhibit No. 1.4(a)

Olympic Pipe Line Company

Index

Schedule 14 Exc Schedule 15 Cal			Schedule 13 TE	Schedule 12 Acc	Schedule 11 Tax																														Schedule 10 Am		Schedule 9 AF		Schedule 8 AF		Schedule 7 Rat		Schedule 6 Inc.	Schedule 5 Ov	Schedule 4 Net	Schedule 3 Tot	Schedule 2 Ad	Schedule I Inp		Schedule Sch	
Amortization Rate Tax Depreciation Accumulated Deferred Income Taxes TEFRA Adjustment to ADIT Excess Deferred Income Tax Amortization Adjustment to ADIT Calculation of Tariff Rates	ortization Rate Depreciation umulated Deferred Income Taxes FRA Adjustment to ADIT ess Deferred Income Tax Amortization Adjustment to ADII	ortization Rate Depreciation umulated Deferred Income Taxes FRA Adjustment to ADIT	ortization Rate Depreciation umulated Deferred Income Taxes	ortization Rate Depreciation	ortization Rate	Ortivation Rate			AFUDC - Amortization		AFUDC - Calculation		Rate Base	oute Tar Tillo Haise	Income Tax Allowance	Overall Return on Rate Base	Net Carryover	 Total Revenue Requirment (Including Net Carryover)	Adjustment to Operating Expenses	Input Summary		Schedule Descriptions																													

Input Data

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30 Tariff Revenues - Actual 31 Tariff Revenues - Estimated	25 Interest on Revenue Excess (Deficit) 26 Inflation Rate 27 Equity Ratio 28 Cost of Debt 29 Real Equity Rate of Return	 Federal Income Tax Rate State Income Tax Rate Federal Depreciation Factors - MACRS (1987-present) Tax Basis Reduction - TEFRA 	18 Oil Inventories 19 Materials & Supplies 20 Prepayments	 14 Accumulated Depreciation of Carrier Property (EOY) 15 Carrier Depreciation Expense 16 Carrier Depreciation Retirements 17 Carrier Depreciation Adjustments 	 Carrier Property in Service (EOY) Carrier Property Additions Carrier Property Retirements Carrier Property Adjustments and Transfers 	Annual Inputs 6 Land (EOY) 7 Land Additions 8 Land Retirements 9 Land Adjustments and Transfers	3 Annual Maximum Annortization of Transition Costs - Bankruptcy 4 Max Allowable Other Operating Expenses 5 Throughput Adjuster	2 Annual Maximum Amortization of Transition Costs - Rate Litigation	1 Year I Adjustment Factor	Line No. Description
Form 6 Company Records	Federal Reserve, Statistical Release G.13 Stipulated Stipulated Stipulated	2/ N/A 3/ 4/	Form 6 Form 6	Ln (15 + 16 + 17 + Prior 14) Form 6 Form 6 Form 6	Ln (11 + 12 + 13 + Prior 10) Form 6 Form 6 Form 6	Ln (7 + 8 + 9 + Prior 6) Form 6 Form 6 Form 6 Form 6	Stipulated Stipulated Stipulated	Stipulated	Stipulated	Source
				1	<i>II</i>	И	24 \$19,500 2.00%	3	147	2
		5.00%	\$301 \$0 \$1,729	350351	\$138,272	**				2002 BOY
30	4 68% 238% 50,00% 780% 10,00%	35,00% 0,00% 9,50%	\$301 \$0 \$1,729	\$53,985 \$3,634 \$0 \$0	\$159,931 \$271,659 \$271,659	\$577 \$0 \$0 \$0				Year 1*
\$0 \$0	4.68% 238% 50.00% 7.80%	35.00% 0.00% 8.55% 0%	\$30) \$0 \$1,789	\$57,761 \$3,777) \$0 \$0	\$172,463 \$12,531 \$0 \$0	\$577 \$0 \$0 \$0				Year 2
\$0 \$0	4.68% 2.38% 50.00% 780%	35.00% 0.00% 7.70%	\$1,729 \$0 \$1,729	\$61,679 \$3,917 \$9 \$0	\$185,268 \$12,868 \$0 \$0	\$577 \$0 \$0 \$0				Year 3
\$0 \$0	4:68% 2:38% 50:00% 7:30%	35.00% 6.03% 6.03%	\$301 \$0 \$1,779	\$65,774 \$4,095 \$0 \$0	\$202,031 \$16,764 \$0	\$577 \$0 \$0 \$0				Year 4
\$ 50	4.68% 2.38% 50,00% 1,80%	35:00% 0,00% 6,23% 0%	\$301 \$0 \$1,729	\$70,019 \$4 <u>1245</u> \$0 \$0	\$216,826 \$14,795 \$0 \$0	\$577 \$0 \$0 \$0				Year 5

92 Volume (000 bbls) - 12 mth Rolling Average - Quarter 1 93 Volume (000 bbls) - 12 mth Rolling Average - Quarter 2 94 Volume (000 bbls) - 12 mth Rolling Average - Quarter 3 95 Volume (000 bbls) - 12 mth Rolling Average - Quarter 4	91 Total Atmual Volume	42 Bayview Terminal Property Balance 43 Bayview Terminal Accumulated Depreciation 44 Bayview Terminal Depreciation Expenses	41 Tax Depreciation - Pre-Year I	40 Accumulated Excess Deferred Income Tax Amortization	39 Accumulated Amortization of TEFRA Adjustment	38 Accumulated TEFRA Adjustment	37 Accumulated Excess Deferred Income Tax Amortization Adjustment	Rederal ADIT before Excess Deferred Income Tax Amortization 36 Adjustment	34 Accumulated Debt AFUDC 35 Accumulated Amortization of Debt AFUDC	32 Accumulated Equity AFUDC 33 Accumulated Amortization of Equity AFUDC		Line
	Company Records	Exhibit No. 3.4(c) Exhibit No. 3.4(c) Company Records	Stipulated	Stipulated	Stipulated	Stipulated	Stipulated	Stipulated	Stipulated Stipulated	Stipulated Stipulated	Source	
	11	\$24,037 \$2,262	\$200 \$450	2,28)	16	72	716	11,901	2,432 259	3,936 438	2002 EOY	Prepared for Purposi
105,898 105,898 105,898	123,154,450	\$584	\$6,777								Year !*	e of Settlement - Priv
105,898 808,201 808,201 105,898	105,897,682	\$594	\$6,232								Үсаг 2	Prepared for Purpose of Settlement - Privileged and Confidential
868'501 868'501 868'501	105,897,682		\$5,814								Year 3	al
111,178 101,178 201,1478 101,178	111,178,361	\$584	55,814 \$5,479							,	Year 4	
.115,983 115,983 115,983 115,983	115,983,175	\$584	\$5,168								Year 5	Page 2 of 10

87 Transition Costs - Rate Litigation 88 Transition Costs - Bankruptcy 89 Escalation Factor For Other Expenses 90 Other Expenses - Max Allowable	86 Other Operating Expenses	85 Total Project Expenses	84 Total General Expenses	83 Other Expenses (590)		-			77 Rentals (530)		75 Materials and Supplies (510)		73 Total Operations and Maintenance Expenses			70 Oil I case and Shortage (340)			66 Salaries and Wages (300)	Project Expenses by FERC Account OPERATIONS AND MAINTENANCE		64 Total Operating Expenses 65 Operating Expenses Excluding Depreciation		62 Other Expenses (590)	_		58 Employee Benefits (550)	56 Rentals (530)			53 Salaries and Wages (500)	52 Total Operations and Maintenance Expenses GRNER AT.	_			48 Operating Fuel and Power (330)		45 Salaries and Wages (300)	OPERATIONS AND MAINTENANCE	Operating Expenses by FERC Account	Line No Description
Stipulated Stipulated \$19.5 million X CPI-U	. Ln (65 - 48 - 85)	Ln (73 + 84)	Sum Ln (74 to 83)	Company Records	Company Records	Company Records	Company Records	Company Records	Company Records	Company Records	Company Records		Sum Ln (66 to 72)	Company Records	Company Records	Company Records	Company Records	Company Records	Company Records			Ln (52 + 63) Ln (64 - 57)	Sum Ln (53 to 62)	Company Records	Company Records	Company Records	Company Records	Company Records	Company Records	Company Records	Company Records	Sum Ln (45 to 51)	Company Records	Company Records	Company Records	Company Records	Company Records	Company Records		Source	Chippe
		1	n 1	·		: On			s, the second	Taskin.		15		l'étrè le	er Sko	. 300	i and	Same S	er nak					٠	,	Serve 11							• • • • • • • • • • • • • • • • • • • •							2002 EUY	אטם מטע
\$2,814 \$2,757 1.00 \$22,750	\$21,404	\$5,700	\$5,700							<i>5,70</i> 0		77.70.20.70.20.70.20.70.20.20.20.20.20.20.20.20.20.20.20.20.20	0.5									\$41,588 \$37,954	\$16,962				33,034		\$19,329			\$24,626			2000	\$10,860	\$8,076			Year I*	2003 EOV V
1.02 \$19,964	\$18,274	\$4,732	\$4,732							\$4,732		N EAGERTA	S0								300	\$36,580	\$15,935				33,///		\$12,158			\$20,645			rectee	\$0.707	S6,116			Year 2	¢
1.05 \$20,439	\$18,631	\$5,257	\$5,257							\$5,257		M. Z. STOCKET TO	SO									\$37,686	\$16,364				33,917		\$12,446			\$21,323			100,00	188.03	\$6,185			Year 3	
1.07 \$20,926	\$18,997	\$6,508	\$6,508							\$6,508		10000000000000000000000000000000000000	S0								### T	\$39,968	\$16,871				\$4,095		\$12,775			\$23,098			905010	895 UTS 90000	\$6,222			Year 4	:
1.10 \$21,424	\$19,372	\$7,076	\$7,076							\$7,076			\$0								90.792.70	\$41,521	\$17,326				34,245		\$13,081			\$24,195	Comment of the Commen		1.70,010	\$10.827	\$6,291			Year 5	V

Line No. Description

 Year I reflects 14 month period. 	188 Month 12		186 Month 10	185 Month 9	184 Month 8	183 Month 7	182 Month 6	181 Month 5	180 Month 4		178 Month 2	177 Month 1	CWIP Balances:	176 Month 12	175 Month 11		173 Month 9		171 Month 7		169 Month 5	168 Month 4	167 Month 3	166 Month 2	165 Month I	164 Month 12			161 Month 9	160 Month 8		158 Month 6	157 Month 5	156 Month 4	155 Month 3	154 Month 2	153 Month 1	Spending - CWIP:	Monthly Inputs
	Ln (164 + 176 + 187)	Ln (163 + 175 + 186)	Ln (162 + 174 + 185)	Ln (161 + 173 + 184)	Ln (160 + 172 + 183)	Ln (159 + 171 + 182)	Ln (158 + 170 + 181)	Ln (157 + 169 + 180)	Ln (156 + 168 + 179)	Ln (155 + 167 + 178)	Ln (154 + 166 + 177)	Ln (153 + 165 + Prior 188)		Company Records	Company Records	Company Records	Company Records	Company Records	Company Records	Company Records	Company Records	Company Records	Company Records	Company Records	Company Records	Company Records													
	\$21,146													unis Zive			(/a)			7						2.5					To:			: À.	AN [*]	.tc			
	\$11,487	\$10,929	\$10,371	\$9,813	\$8,039	\$12,923	\$11,458	\$9,777	\$22,883	\$21,043	\$20,346	\$21,333						(\$6,332)			(\$14,143)			(SL)184)		\$558	\$558	\$558	\$1,775	\$1,448	\$1,466	\$1,681	\$1,038	\$1,840	S697	\$197	\$187		
	\$17,956	\$16,373	\$17,922	\$16,339	\$14,756	\$16,305	\$14,722	\$13,139	\$14,688	\$13,105	\$11,521	\$13,071			(\$3,133)			(\$3,133)			(\$3,133)			(53,133)		\$1,583	\$1,583	\$1,583	\$1,583	\$1,583	\$1,583	\$1,583	\$1,583	\$1,583	\$1,583	\$1,583	\$1,583		
	\$21,437	\$19,957	\$21,678	\$20,197	\$18,716	\$20,437	\$18,957	\$17,476	\$19,197	\$17,716	\$16,236	\$17,956			(\$3,201)			(\$3,201)			(S9,201)			(\$3,201)		\$1,481	51,481	\$1,481	\$1,481	\$1,481	\$1,481	\$1,481	\$1,481	\$1,481	S1.481	\$1,481			
	\$20,463	\$19,027	\$21,783	\$20,348	\$18,912	\$21,668	\$20,232	\$18,797	\$21,553	\$20,117	\$18,682	\$21,437			(\$4,191)			(\$4,191)			(\$4.191)			(\$4,191)		\$1,435	\$1,435	\$1,435	\$1,435	\$1,435	\$1,435	\$1,435	51.435	\$1.435	\$1,435	\$1,435			
	\$17,978	\$16,859	\$19,438	\$18,319	\$17,200	\$19,780	\$18,661	\$17,542	\$20,121	\$19,002	\$17,883	\$20,463			(\$3,699)		のない。	(\$3,699)			(\$3,699)			(\$3,699)	第 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	\$1,119	\$1,119	\$1,119	51,119	\$1,119	\$1,119	611.15	\$1.119	\$1.139	SI.119	SI . 13			

^{1/} 2002 BOY Data based on FERC Form 6

¹⁹⁸⁴⁻¹⁹⁸⁶ Federal Income Tax Rate from IRC §11(b) and (c), as amended by P.L. 95-600, §301(a), 95th Cong., 2d Sess. (1978), 1987 Federal Income Tax Rate from IRC §11(b) and (c), as amended by P.L. 99-514, §601(a), 99th Cong., 2d Sess. (1986). See also, IRC §15 (1987), 1988-1992 Federal Income Tax Rate from IRC §11(b) as amended by P.L.100-203 §102224(a), 100th Cong., 1st Sess. (1987), 1993-Test Period Federal Income Tax Rate from IRC §11(b) as amended by P.L.103-66, §13221(b), 103rd Cong., 1st Sess. (1993), 3/ IRC §168(a), §168(f)(1), §168(e)(1). Rev. Proc. 87-56, IRB 1987-42, 4 (Asset guideline class 46). Rev. Proc. 87-57, §8 (table 1), 1987-2 CB 687.

Based on Tax Equity and Fiscal Responsibility Act of 1982.

5/ FERC Rates based on FERC Tarrif No. 24, Supplemental 7, effective April 2003.

WUTC Rates based on WUTC Tarrif No. 24, effective October 2002.

Input Data

31 25 26 27 28 29 23 23 18 19 20 Year 1 Adjustment Factor Tariff Revenues - Actual
Tariff Revenues - Estimated Land (EOY)
Land Additions
Land Retirements Oil Inventories Materials & Supplies Carrier Depreciation Expense
Carrier Depreciation Retirements
Carrier Depreciation Adjustments Throughput Adjuster Equity Ratio Federal Depreciation Factors - MACRS (1987-present)
Tax Basis Reduction - TEFRA State Income Tax Rate Carrier Property Retirements
Carrier Property Adjustments and Transfers Max Allowable Other Operating Expenses Annual Maximum Amortization of Transition Costs - Rate Litigation Inflation Rate Federal Income Tax Rate Carrier Property in Service (EOY) Annual Maximum Amortization of Transition Costs - Bankruptcy Real Equity Rate of Return Cost of Debt Interest on Revenue Excess (Deficit) Prepayments Accumulated Depreciation of Carrier Property (EOY) Carrier Property Additions Land Adjustments and Transfers Annual Inputs Federal Reserve, Statistical Release G.13 Ln (15 + 16 + 17 + Prior 14) Ln (11 + 12 + 13 + Prior 10) Ln (7 + 8 + 9 + Prior 6) Company Records Stipulated Stipulated Stipulated Form 6 Form 6 Form 6 Stipulated Stipulated Stipulated Form 6 Form 6 Form 6 Stipulated Form 6 Form 6 Form 6 Form 6 4 % N 22 SO SO \$301 \$301 \$0 \$0 \$1,729 \$1,729 Year 6 35.00% 0.00% 5.90% 0% \$74,387 \$4,367 \$0 \$0 \$240,322 \$1 083 \$0 \$0 \$0 \$0 Year 7 \$78,860 \$4,473 \$0 \$0 35.00% 0.00% 5.90% 4.68% 2.38% 50.00% 7.80% 10.00% \$577 \$0 \$0 \$0 \$301 \$0 \$1,729 \$83,429 \$4,569 \$0 \$0 35.00% 0.00% 5.91% 0% 35.00% 0.00% 5.90% 5.90% \$301 \$0 \$1,729 \$88,091 \$4,662 \$0 \$0 \$92,833 \$4,742 \$0 \$0 \$301 \$0 \$1,729 35,00% 0,00% 5,91% 0% 4.68% 2.38% 50.00% 7.80% 590% 5.91% 5.90% 5.91% 2.95%

4(c) 4(c) onds 116,800,000 116,800,000 116,800,000 116,800,000	ine ine ine ine ine ine ine ine	Source Stipulated Stipulated Stipulated Stipulated Stipulated Stipulated Stipulated Stipulated	Year 6	Year 6 Year 7 Year 8	Ken 8	Year 9	
\$4,927, \$4,603 116,800,000 116,800,000 116,800,000		Stipulated Stipulated Stipulated Stipulated Stipulated Stipulated Stipulated					
\$4,927 \$4,603 \$584 \$584 \$584 116,800,000 116,800,000 116,800,000		Stipulated Stipulated					
\$4,927, \$4,603 116,800,000 116,800,000 116,800,000		Stipulated					
\$584 \$584 \$584 \$584 \$584 \$584		Stipulated	\$4,927	200	\$4,603	\$4,3 <i>6</i> 7	3.0
116,800,000 116,800,000 116,800,000 116,800,000		Exhibit No. 3.4(c) Exhibit No. 3.4(c) Company Records		\$584	35384		
		Company Records	116,800,000	116,800,000	116,800,000	116,800,000	116,800,000

7 Transition Costs - Rate Litigation 88 Transition Costs - Bankruptcy 80 Recalation Region For Other Property	86 Other Operating Expenses	85 Total Project Expenses	84 Total General Expenses				79 Employee Benefits (550)			75 Materials and Supplies (510)	GENERAL 74 Salaries and Wages (500)			71 Rentals (350)	69 Operating Fuel and Power (330)			Project Expenses by FERC Account OPERATIONS AND MAINTENANCE 66 Salaries and Wases (300)	64 Total Operating Expenses 65 Operating Expenses Excluding Depreciation	63 Total General Expenses	62 Other Expenses (590)	60 Casualty and Other Losses (570)			57 Depreciation and Amortization (540)				52 Total Operations and Maintenance Expenses GENERAL				4) Onerating Fire and Power (310)		45 Salaries and Wages (300)	Operating Expenses by FERC Account OPERATIONS AND MAINTENANCE	No. Description
Stipulated Stipulated	Ln (65 - 48 - 85)	Ln (73 + 84)	Company Records Sum Ln (74 to 83)	Company Records	Company Records	Company Records	Company Records Company Records	Company Records	Company Records	Company Records	Company Records	Sum Ln (66 to 72)	Company Records	Company Records	Company Records	Company Records	Company Records	Commany Records	Ln (52 + 63) Ln (64 - 57)	Sum Ln (53 to 62)	Company Records	Company Records	Company Records	Company Records	Ln 15	Company Records	Company Records	Company Records	Sum Ln (45 to 51)	Company Records	Company Records	Company Records	Company Records	Company Records	Company Records		Source
1.12	\$24,002	\$6,145	\$6,145						\$6,145			\$0							\$45,499 \$41,132	\$21,815				u-1,000	\$4 3.67	\$17,448			\$23,684			910,000	50,145	\$6,554			Year 6
	\$28	\$6,336	\$6,336						\$6,336			\$0							\$50,653 \$46,180	\$26,394				6.57.6	S4 471	\$21,921			\$24,259			Tooftile	30,330	\$6,842			Year 7
1.15	\$28,763	l°	13	1.	9.00	155	yi				5.			V01	55	/ TS:		· :		11	3. 1				ं			21 21	H		'n				ii. T		i
	1,763 \$33,640		\$4,999						\$4,999			\$0							\$54,386 \$49,816	\$31,060				9,000	85 2	\$26,491			\$23,326			911,177	\$4,999	\$7,149			Year 8
			\$4,999 \$3,671						\$4,999 \$3,671			\$0 \$0							\$54,386 \$58,230 \$49,816 \$53,568	\$31,060 \$35,814				200,70		\$26,49] \$31,152			\$23,326 \$22,416			3115177					Year 8 Year 9

		Prepared for Purpose of Settlement - Privileged and Confidential	ged and Confidential	
No. Description	Source	Year 6 Year 7	Year 8 Year 9 Year 10	
Effective Tariff Rates (\$7Bbl) - Origin to Destination 96 ANACORTES to LINNTON	Rinoikle	1,584,842,154		
	Non-Fungible			
98 CHERRY POINT to LINNTON	Fungible			
100 FERNDALE to LINNTON	Non-Fungible			
	Non-Fungible			
	Fungible			•
_	Non-Fungible			
	Fungible			
	Non-Fungible			
	Fungible			
10% ANACORTES to BAYVIEW	Non-Fungible			
	N/A			
	N/A			
III ANACORTES to RENTON	Fungible			
	Non-Fungible			
113 CHERRY POINT to RENTON	Fungible			
114 CHERRY POINT to RENTON	Non-Fungible			
116 FERNDALE to RENTON	Mon-Fineshie			
117 ANACORTES to SEA-TAC	Fungible			
118 ANACORTES to SEA-TAC	Non-Fungible			
120 CHERRY POINT to SEA-TAC	Von-Fingible			
	Fungible			
	Non-Fungible			
124 ANACORTES to SEATTLE	Fungible Non-Finnshle			
	Fungible			
	Non-Fungible			
128 FERNDALE to SEATTLE	Fungible Non-Fingible			
	Fungible			
_	Non-Fungible			
	Fungible			
133 FERNDALE to SPANAWAY	Non-Fungible			
	Non-Fungible			
	Fungible			
137 CHERRY POINT to TACOMA	Non-rungible			
	Non-Fungible			
	Fungible			
140 FERNDALE IS IACOMA 141 ANACORTES IS OF YMPIA	Non-Fungible			
-	Non-Fungible			
	Fungible			
	Non-Fungible			
146 PERNDALE to OLYMPIA	Fungible			
	Fungible			
	Non-Fungible			
	Fungible		からのない これのできる からない ないない かんかん かんかん かんかん かんかん かんかん かんかん かん	
151 FERNDALE to VANCOUVER	Fingible			
	Non-Fungible			

lip		Prepared for Purp	ose of Settlement - Pr	Prepared for Purpose of Settlement - Privileged and Confidential	lial		
No. Description	Source	Year 6	Year 7	Year 7 Year 8	Year 9	Year 10	
Monthly Inputs Spending - CWIP:							

188 Month 12	187 Month 11	186 Month 10	185 Month 9	184 Month 8	183 Month 7	182 Month 6	181 Month 5	180 Month 4	179 Month 3			CWIP Balances:	176 Month 12		174 Month 10	173 Month 9	172 Month 8	171 Month 7		169 Month 5	168 Month 4			165 Month I	Transers to Assets - CWIP:	164 Month 12	163 Month 11	162 Month 10	161 Month 9		159 Month 7	158 Month 6	157 Month 5	156 Month 4	155 Month 3	154 Month 2	153 Month 1	Monthly Inputs Spending - CWIP:
Ln (164 + 176 + 187)	Ln (163 + 175 + 186)	Ln (162 + 174 + 185)	Ln (161 + 173 + 184)	Ln (160 + 172 + 183)	Ln (159 + 171 + 182)	Ln (158 + 170 + 181)	Ln (157 + 169 + 180)	Ln (156 + 168 + 179)	Ln (155 + 167 + 178)	Ln (154 + 166 + 177)	Ln (153 + 165 + Prior 188)		Company Records	Company Records	Company Records	Company Records	Company Records		Company Records																			
\$14,706	\$13,875	\$16,147	\$15,316	\$14,485	\$16,757	\$15,926	\$15,095	\$17,367	\$16,536	\$15,705	\$17,978			(53,103)			(\$3,103)			(\$3,103)			(\$3.103)			\$831	\$831	\$831	5831	. \$831	1285	\$831	\$831	\$831	1685	\$831		
\$15,420	\$14,347	\$16,046	\$14,973	\$13,901	\$15,599	\$14,527	\$13,454	\$15,152	\$14,080	\$13,007	\$14,706			(\$2,771)			(\$2,771)			(\$2 <i>77</i> 1)			(2.7 1)			\$1,072	\$1,072	\$1,072	\$1,072	\$1,072	\$1,072	\$1,072	\$1,072	\$1,072	\$1,072	\$1,072		
\$15,099	\$14.191	\$15,860	\$14,952	\$14,044	\$15,714	\$14,806	\$13,898	\$15,567	\$14,659	\$13,751	\$15,420			(\$2,577)			(\$2,577)			(\$2.577)			(\$2.577)			\$908	8065	\$908	8068	5908	806\$	8068	\$908	8068	\$908	806\$	できるないできる。	
\$13,535	\$12,758	\$14.509	\$13,732	\$12,955	\$14,706	\$13,929	\$13,152	\$14,902	\$14,126	\$13,349	\$15,099			(\$2,528)			(\$2,528)			(\$2.528)		VIII TO	(85 538)			\$777	5777	\$777	5777	\$777	\$777	STT	S777	\$777	\$777	STT		
\$12,888	\$12.134	\$13.615	\$12.861	\$12,107	\$13.589	\$12,834	\$12,080	\$13,562	\$12,808	\$12,053	\$13,535			(\$2,236)			(\$2,236)		V	(\$2.236)			(8) 335			\$754	\$754	\$754	3754	\$754	\$754	\$754	\$754	\$754	\$754	\$754	日本の 日本の 日本の 日本の 日本の 日本の 日本の 日本の 日本の 日本の	

^{*} Year I reflects 14 month period.
1/

2/

1984-1986 Federal Income Tax Rate from IRC §11(b) and (c), as amended by P.L. 95-600, §301(a), 95th Cong. 2d Sess. (197 1987 Federal Income Tax Rate from IRC §11(b) and (c), as amended by P.L. 95-51d, §601(a), 99th Cong. 2d Sess. (1986) See 1988-1992 Federal Income Tax Rate from IRC §11(b) as amended by P.L. 90-203 §102224(a), 100th Cong., 1st Sess. (1987) 1993-Test Period Federal Income Tax Rate from IRC §11(b) as amended by P.L. 103-56, §13221(b), 103rd Cong., 1st Sess. (1987) 24 (RC §168(a), §168(i)), §168(i)), §168(i)), Rev. Proc. 87-56, IRB 1987-42, 4 (Asset guideline class 46). Rev. Proc. 87-57, §8 (table)

²⁰⁰² EOY Data based on FERC Form 6

Based on Tax Equity and Fiscal Responsibility Act of 1982.

5/ FERC Rates based on FERC Tarrif No. 24, Supplemental 7, effective April 2003.

WUTC Raits based on WUTC Tarrif No. 24, effective October 2002.

Exhibit No. 1.4(a)

Schedule 2

Olympic Pipe Line Company
Adjustment to Operating Expenses
(\$000's)

Line

24 20 21 22 23 19 19 끟 17 16 15 14 13 12 5 Total Other Expenses Unamortized Balance Transition Costs - Rate Litigation BOY Unamortized Balance Transition Costs - Bankruptcy EOY Annual Maximum Amortization of Transition Costs - Rate Litigation Annual Maximum Amortization of Transition Costs - Bankruptcy Transition Costs - Bankruptcy Description (\$ 000's) Adjusted Operating Expenses Unamortized Balance Transition Costs - Rate Litigation EOY Add: Amortization of Transition Costs - Rate Litigation Difference Cost Deficit Amount Transition Costs - Bankruptcy - Accumulated Add: Amortization of Transition Costs - Bankruptcy Difference Cost Increase Deficit Amount Other Operating Expenses Maximum Allowable Other Expenses Other Operating Expenses Transition Costs - Rate Litigation - Accumulated Unamortized Balance Transition Costs - Bankruptcy BOY Other Operating Expenses Deficit Operating Expenses Transition Costs - Rate Litigation Power Expenses Project Expenses Operating Expenses - Adjusted Operating Expenses - Unadjusted Ln 5 Amortized Over 24 Ln 4 Amortized Over 2 Ln (21 + Prior 22) Min Ln (17 or 18) Ln (14 + Prior 15) Min Ln (10 or 11) Schedule 1, Ln 88 Schedule 1, Ln 87 Schedule 1, Ln 86 Schedule 1, Ln 48 Ln (8 + 14 + 21) Schedule 1, Ln 90 Schedule 1, Ln 85 Ln(1+2+24)Sum Ln (1 to 5) Min Ln (3 or 7) Ln (10 - 18) Ln (20 - 21) Ln (10 - 14) Ln (13 - 14) Prior Ln 23 Ln (10 - 11) Prior Ln 16 Ln (7 - 3) Sошсе \$39,007 \$22,457 \$21,404 \$22,750 \$43,525 \$10,850 \$2,757 \$21,404 \$1,876 \$2,814 \$1,231 \$1,231 \$1,346 \$2,642 \$1,346 \$2,814 \$5,700 Year 1* \$938 \$408 \$115 \$115 \$938 \$938 \$115 \$19,964 \$19,327 \$18,274 \$1,876 \$1,876 \$32,803 \$18,274 \$1,575 \$1,690 \$1,690 \$2,528 \$2,642 \$1,575 \$9,797 \$115 \$938 \$230 Year 2 \$938 \$938 \$752 \$ 80 \$19,684 \$18,631 \$20,439 \$18,631 \$34,822 \$33,769 \$1,693 \$1,808 \$1,808 \$2,528 \$9,881 \$1,693 \$5,257 \$115 Year 3 \$938 \$115 \$938 \$870 \$938 \$345 S \$18,997 \$19,112 \$10,368 \$20,926 \$35,988 \$18,997 \$1,929 \$35,873 \$1,814 \$2,298 \$2,413 \$1,814 \$1,929 \$6,508 \$460 \$115 Year 4 \$115 \$0 \$0 \$0 \$0 \$19,487 \$19,372 \$21,424 \$19,372 \$10,827 \$37,390 \$2,814 \$1,937 \$2,183 \$2,052 \$2,298 \$1,937 \$2,052 \$7,076 \$574 \$115 \$115 Year 5 80 S S \$0 \$21,934 \$39,064 \$21,934 \$21,934 \$24,002 \$10,985 \$2,183 \$2,183 \$6,145 \$574 Year 6 \$0 \$ \$ 80 8 \$ \$0 80 80 8 \$22,456 \$11,081 \$39,872 \$22,456 \$46,180 \$22,456 \$28,763 \$2,183 \$2,183 \$6,336 \$574 Year 7 \$0 \$0 8 8 \$0 8 8 \$ \$0 \$0 \$0 \$11,177 \$22,990 \$39,166 \$22,990 \$22,990 \$33,640 \$2,183 \$4,999 \$574 Year 8 80 S 8 8 S \$0 \$ S 8 8 \$23,537 \$38,483 \$23,537 \$11,274 \$2,814 \$23,537 \$38,623 \$2,183 \$2,183 \$3,671 \$574 Year 9 \$ 8 \$0 8 8 80 \$0 ŝ 8 8 8 \$24,097 \$24,097 \$58,291 \$11,373 \$38,679 \$24,097 \$43,709 Year 10 \$2,183 \$2,183 \$574 8 8 S \$ 8 8 \$0 80 8

^{*} Year 1 reflects 14 month period.

Exhibit No. 1.4(a) Schedule 3

Olympic Pipe Line Company Total Revenue Requirment (Including Net Carryover) (\$000's)

No. Net Carryover Carryover) Total Revenue Requirement (Including Net Carryover) Amortization of AFUDC Operating Expenses Excluding Depreciation Income Tax Allowance Description Total Revenue Requirement (Excluding Net Depreciation Expense Return on Rate Base Schedule 9, Lines (4 + 10) Sum Lines (1 through 5) Schedule 4 Prior Ln 6 Schedule 2, Line 25 Schedule 1, Line 15 Schedule 6, Line 14 Schedule 5, Line 7 Ln(6+7)Source \$57,469 \$57,469 \$39,007 \$11,033 Year 1* \$3,619 \$3,634 \$177 N/A \$52,184 \$52,184 \$10,795 \$33,856 Year 2 \$3,554 \$3,777 \$202 \$0 \$54,480 \$54,480 \$11,655 \$34,822 \$3,852 Year 3 \$3,917 \$234 80 \$57,286 \$57,286 \$35,988 \$12,717 Year 4 \$4,217 \$4,095 \$269 8 \$60,367 \$13,834 \$60,367 \$37,390 Year 5 \$4,245 \$4,599 \$299 \$0 \$63,311 \$65,057 \$63,311 \$39,064 \$14,671 Year 6 \$4,367 \$4,886 \$324 \$0 \$65,057 \$39,872 \$15,273 Year 7 \$4,473 \$5,093 \$345 \$0 \$65,097 \$65,097 \$39,166 \$15,740 Year 8 \$4,569 \$5,256 \$365 \$ \$65,059 \$38,483 Year 9 \$65,059 \$16,135 \$4,662 \$5,394 \$385 \$0 \$65,760 \$38,679 Year 10 \$65,760 \$16,436 \$4,742 \$5,501 \$402 \$0

^{*} Year 1 reflects 14 month period.

, Å	Ŋ	4	ယ	2	Jesus	Line No.
6 Net Carryover * Year 1 reflects 14 month period.	Interest on Revenue Excess/(Deficit)	Interest on Revenue Excess/(Deficit) - Rate	Revenue Excess/(Deficit) - Without Interest	2 Tariff Revenues - Actual	Total Revenue Requirement (Including Net Carryover)	No. Description
Ln (3 + 5)	Ln (3 * 4)	Schedule 1 Ln 25	Ln (1 - 2)	Schedule 1 Ln 30	Schedule 3 Ln 8	Source
\$ 0	\$0	4.68%	\$0	\$0	\$57,469	Year 1*
\$ 0	\$0	4.68%	\$0	\$0	\$57,469 \$52,184 \$54,480 \$57,286	Year 1* Year 2 Year 3 Year 4 Y
\$0	\$0	4.68%	\$0	\$0	\$54,480	Year 3
\$0	\$0	4.68%	\$0	\$0		Year 4
\$0	\$0	4.68%	\$0	\$0	\$60,367	Year 5
\$0	\$0	4.68%	\$0	\$0	\$63,311	Year 6
\$0	\$0	4.68%	\$0	\$0	\$65,057	Year 7
\$0	\$0	4.68%	\$0	\$0	\$65,097	Year 8
\$0	\$0	4.68%	\$0	\$0	\$65,059 \$65,760	Year 9
\$0	\$0	4.68%	\$0	\$0	\$65,760	Year 10

Exhibit No. 1.4(a) Schedule 5

Olympic Pipe Line Company Overall Return on Rate Base (\$000's)

Line No. Description	Source		Year !*	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9 Year 10	Year 10
1 Average Original Cost Rate Base	Schedule 7, Line 14		\$93,724	\$106,984	\$115,514	\$126,040	\$137,104	\$145,403	\$151,367 \$155,998 \$159,910 \$162,894	\$155,998	\$159,910	\$162,894
2 Debt Ratio 3 Equity Ratio	1.0 - Ln 3 Schedule I, Line 27		50.00% 50.00%	50.00% 50.00%	50.00% 50.00%	50.00% 50.00%						
4 Cost of Debt 5 Equity Rate of Return (Nominal) 6 Weighted Cost of Capital	Schedule 1, Line 28 Schedule 1, Line (29 + 26) Lines ((2 * 4) + (3 * 5))		7.80% 12.38% 10.09%	7.80% 12.38% 10.09%	7.80% 12.38% 10.09%	7.80% 12.38% 10.09%						
7 Overall Return on Rate Base	Lines (6 * 1)	1/	\$11,033	\$10,795	\$11,655	\$12,717	\$13,834	\$14,671	\$15,273	\$15,740	\$16,135	\$16,436
8 Weighted Cost of Debt 9 Interest Expense	Lines (2 * 4) Lines (8 * 1)	"	3.90% \$ 4,264	3.90% \$4,172	3.90% \$4,505	3.90% \$4,9 16	3.90% \$5,347	3.90% \$5,671	3.90% \$5,903	3.90% \$6,084	3.90% \$6,237	3.90% \$6,353

* Year I reflects 14 month period.

1/ Year I amount adjusted by 14/12 to account for 14 month period

Olympic Pipe Line Company Income Tax Allowance (\$000's)

Income Tax Allowance before Excess Deferred Income Tax 12 Amortization Adjustment 11 Net-to-Tax Multiplier 14 Income Tax Allowance After 13 Excess Deferred Income Tax Amortization Adjustment 10 Composite Income Tax Rate 9 State Income Tax Rate 8 Federal Income Tax Rate 2 Interest Expense Overall Return on Rate Base 4 Amortization of TEFRA Adjustment Excess Deferred Income Tax Amortization Adjustment Return on Equity Taxable Allowed Return Excess Deferred Income Tax Amortization Adjustment Amortization of Equity AFUDC 1.0 - ((1.0 - Ln.9) * (1.0 - Ln.10)) Line 10/(1.0-Line 10) Schedule 14, Line 12 Line (3+4+5-6)Schedule 13, Line 6 Schedule 9, Line 4 Schedule 5, Line 9 Schedule 5, Line 7 Schedule I, Ln.22 Schedule 1, Ln.21 Line 7 * Line 11 Line (12 - 13) Line 1 - Line 2 Line 6 Source \$11,033 \$3,619 \$3,674 53.85% 35.00% 35.00% \$6,824 \$6,768 \$4,264 0.00% \$109 \$56 \$56 \$2 \$10,795 \$3,554 \$4,172 \$3,606 53.85% 35.00% \$6,622 \$6,697 35.00% 0.00% Year 2 \$125 \$52 \$52 \$11,655 \$3,852 53.85% \$7,150 \$4,505 \$3,902 35.00% 35.00% \$7,246 0.00% Year 3 \$144 \$50 \$50 83 \$12,717 \$4,217 \$4,265 \$7,802 \$4,916 53.85% 35.00% \$7,921 35.00% 0.00% Year 4 \$166 \$48 \$48 \$2 \$13,834 \$4,599 \$4,645 53.85% \$5,347 35.00% 35.00% \$8,626 \$8,487 0.00% Year 5 \$184 \$46 \$46 2 \$14,671 \$4,886 \$4,931 53.85% \$9,157 \$9,000 \$5,671 35.00% 35.00% 0.00% Year 6 \$200 \$45 \$45 S \$15,273 \$5,093 \$5,137 53.85% \$9,370 \$5,903 35.00% 0.00% 35.00% \$9,540 Year 7 \$213 \$44 \$44 \$15,740 \$5,256 \$9,656 \$6,084 \$5,299 53.85% \$9,840 35.00% 0.00% 35.00% Year 8 \$225 \$43 \$43 S \$10,096 \$16,135 \$5,394 53.85% \$5,436 35.00% \$9,898 \$6,237 35.00% 0.00% Year 9 \$237 \$42 \$42 £ \$10,292 \$16,436 \$5,501 \$10,083 Year 10 \$5,542 53.85% 35.00% 35.00% 0.00% \$248 \$41 \$41 S

^{*} Year 1 reflects 14 month period.

Exhibit No. 1.4(a) Schedule 7

Olympic Pipe Line Company Rate Base (\$000's)

Year 8 \$250,631 \$250,631 \$270,978 \$270,978 \$83,429 \$83,429 \$\$2,912 \$86,342 \$184,636 \$1184,636
Year 8 \$250,631 \$250,631 \$270,978 \$2770,978 \$83,429 \$83,429 \$2,012 \$86,342 \$184,636 \$1184,636 \$2,030 \$1,729 \$2,030 \$1,729 \$2,030 \$1,729 \$2,030

^{*} Year 1 reflects 14 month period.

1/ Year 1 = Schedule 1, Ln (32 + 34)

2/ Year 1 = Schedule 1, Ln (33 + 35)

Olympic Pipe Line Company AFUDC - Calculation

(\$000's)

No. Description Line 27 28 29 30 23 24 25 26 Construction Work in Progress ("CWIP") Balances 20 21 22 14 15 16 17 17 12 12 9 8 7 S w 2 Debt AFUDC (EOY) Debt AFUDC Additions Debt AFUDC (BOY) Month 12 Month 11 Debt AFUDC Additions (Jan - Jun) Month 3 Cost of Debi Nominal Equity Rate of Return Debt AFUDC Transfers to Rate Base Equity AFUDC (EOY) Debt AFUDC Additions (Jul - Dec) Month 9 Month 8 Equity AFUDC Additions (Jan - Jun) Month 6 Month 4 Debt Ratio Equity AFUDC Transfers to Rate Ba-Equity AFUDC Additions Equity AFUDC Additions (Jul - Dec) Average CWIP (Jul - Dec) Month 10 Month 5 Month 2 Month 1 Equity Ratio Equity AFUDC (BOY) Month 7 Average CWIP (Jan - Jun) Lines (((1 * 20) + 12 + 23) * 3) / 2.0Lines (((2 * 20) + 13 + 27) * 4) / 2.0Lines (((2 * 11) + 27) * 4) / 2.0Lines (((1 * 11) + 23) * 3) / 2.0Average Lines 14 through 19 Average Lines 5 through 10 Schedule 1, Lines (29 + 26) Lines (27 + 28 - 29) Lines (23 + 24 - 25) Schedule 1, Ln 188 Schedule 1, Ln 187 Schedule 1, Ln 186 Schedule 1, Ln 185 Schedule 1, Ln 184 Schedule 1, Ln 183 Schedule 1, Ln 182 Schedule 1, Ln 181 Schedule 1, Ln 180 Schedule 1, Ln 179 Schedule 1, Ln 178 Schedule 1, Line 28 Schedule 1, Line 27 Schedule 1, Ln 177 Lines (23 + 24)) Lines (12 + 21) Lines (27 + 28) Line (13 + 22)Prior Line 30 Prior Line 26 1.0 - Line 1 **"** " = = Year 1* \$12,923 \$10,594 \$11,487 \$10,929 \$22,883 \$21,043 \$10,371 \$11,458 \$20,346 \$21,333 \$1,072 \$1,072 \$8,039 \$17,807 \$9,813 \$9,777 12.38% 50.00% 50.00% \$665 \$665 \$259 \$429 \$405 \$643 7.80% \$0 \$0 80 \$17,956 \$16,373 \$16,339 \$11,521 \$16,609 \$17,922 \$14,756 \$16,305 \$13,374 \$14,722 \$13,139 \$14,688 \$13,105 \$13,071 Year 2 50.00% 50.00% 12.38% \$595 \$595 \$954 \$540 \$261 \$414 7.80% \$954 \$334 80 \$0 \$0 \$19,957 \$21,678 \$20,197 \$17,923 \$18,957 \$19,197 \$21,437 \$18,716 \$17,476 \$16,236 Year 3 \$1,221 \$20,404 \$20,437 \$17,716 \$17,956 \$1,221 12.38% 50.00% 50.00% \$761 \$0 \$761 \$412 \$666 \$349 \$555 7.80% SC \$0 \$18,912 \$20,367 \$21,783 \$20,136 \$18,797 \$20,117 \$18,682 Year 4 \$20,463 \$19,027 \$20,348 \$21,668 \$20,232 \$21,553 \$1,292 \$1,292 \$21,437 50.00% 12.38% 50.00% 7.80% \$669 \$393 \$623 \$805 \$805 \$412 \$0 \$0 \$0 \$18,262 \$19,002 \$17,883 Year 5 \$18,945 \$18,661 \$17,542 \$20,121 \$17,978 \$16,859 \$19,438 \$18,319 \$17,200 \$19,780 \$1,188 \$1,188 \$20,463 50.00% 12.38% 50.00% \$740 \$740 \$602 \$371 \$369 \$586 7.80% \$0 So \$13,875 \$15,316 \$14,706 \$16,147 \$16,757 \$15,926 \$15,705 \$16,536 \$17,978 \$15,214 \$14,485 \$16,435 \$15,095 \$17,367 Year 6 \$1,011 \$1,011 50.00% 12.38% 50.00% \$502 7.80% \$630 \$630 \$320 \$509 \$309 \$0 \$0 \$14,973 \$16,046 \$13,901 \$14,154 \$14,527 \$13,007 \$15,420 \$14,706 \$15,048 \$14,347 \$15,599 Year 7 \$13,454 \$15,152 \$14,080 50.00% 50.00% 12.38% \$580 \$580 \$0 \$931 \$493 \$276 \$438 7.80% \$931 \$304 \$ \$15,860 \$15,714 \$14,683 \$13,751 \$14,806 \$14,659 \$14,977 \$15,099 \$14,191 \$14,952 \$14,044 \$13,898 \$15,567 \$15,420 Year 8 12.38% 50.00% 50.00% \$492 \$454 7.80% \$590 \$590 \$946 \$0 \$946 \$286 \$303 \$0 \$0 \$13,732 \$14,706 \$13,349 \$12,955 \$14,093 \$13,929 \$15,099 \$13,699 \$13,535 \$12,758 \$14,509 \$13,152 \$14,902 \$14,126 Year 9 12.38% 50.00% 50.00% \$887 7.80% \$553 \$451 \$275 \$436 \$553 \$887 \$278 \$0 80 80 \$12,134 \$12,861 \$12,107 \$13,589 \$12,812 \$13,535 \$12,834 Year 10 \$12,866 \$13,615 \$12,888 \$12,080 \$13,562 \$12,808 \$12,053 50.00% 50.00% 12.38% \$819 \$510 \$819 \$423 \$250 \$397 7.80% \$510 \$0 \$0 \$0

^{*} Year 1 reflects 14 month period

^{1/} Year 1 amount adjusted by 14/12 to account for 14 month period

Exhibit No. 1.4(a) Schedule 9

Olympic Pipe Line Company AFUDC - Amortization (\$000's)

12	=	10	9	∞	7	6	v	4	w	2		Line No.
Net Debt AFUDC	Accumulated Amortization of Debt AFUDC	Amortization of Debt AFUDC	Amortization Rate	Accumulated Debt AFUDC	Debt AFUDC Transfers to Rate Base	Net Equity AFUDC	Accumulated Amortization of Equity AFUDC	Amortization of Equity AFUDC	Amortization Rate	Accumulated Equity AFUDC	Equity AFUDC Transfers to Rate Base	Line No. Description
Line (8 - 11)	Cumulative Line 10	Lines (8 + 7 / 2.0) * 9	Schedule 10, Line 9	Cumulative Line 7	Schedule 8, Line 29	Line (2 - 5)	Cumulative Line 4	Lines $(2 + 1/2.0) * 3$	Schedule 10, Line 9	Cumulative Line 1	Schedule 8, Line 25	Source
	4/			3/			2/			1/		21
	\$259			\$2,432			\$438			\$3,936		2002 EOY
\$2,770	\$327	\$68	2.45%	\$3,096	\$665	\$4,460	\$548	\$109	2.45%	\$5,008	\$1,072	Year 1*
. \$3,287	\$404	\$77	2.28%	\$3,691	\$595	\$5,289	\$673	\$125	2.28%	\$5,962	\$954	Year 2
\$3,959	\$494	\$89	2.20%	\$4,452	\$761	\$6,365	\$817	\$144	2.20%	\$7,182	\$1,221	Year 3
\$4,661	\$597	\$103	2.12%	\$5,257	\$805	\$7,491	\$983	\$166	2.12%	\$8,474	\$1,292	Year 4
\$5,286	\$711	\$114	2.03%	\$5,997	\$740	\$8,495	\$1,168	\$184	2.03%	\$9,662	\$1,188	Year 5
\$5,792	\$835	\$124	1.96%	\$6,627	\$630	\$9,306	\$1,367	\$200	1.96%	\$10,673	\$1,011	Үеаг б
\$6,240	\$967	\$132	1.91%	\$7,207	\$580	\$10,024	\$1,580	\$213	1.91%	\$11,604	\$931	Year 7
\$6,690	\$1,107	\$140	1.87%	\$7,797	\$590	\$10,745	\$1,805	\$225	1.87%	\$12,550	\$946	Year 8
\$7,095	\$1,255	\$148	1.83%	\$8,349	\$553	\$11,395	\$2,043	\$237	1.83%	\$13,437	\$887	Year 9
\$7,451	\$1,409	\$154	1.79%	\$8,860	\$510	\$11,966	\$2,291	\$248	1.79%	\$14,257	\$819	Үеаг 10

^{*} Year I reflects 14 month period.

1/ Year I = Schedule 1, Ln 32

2/ Year I = Schedule 1, Ln 33

3/ Year I = Schedule 1, Ln 34

4/ Year I = Schedule 1, Ln 35

Olympic Pipe Line Company Amortization Rate (\$000's)

No. Description Line 9 Amortization Rate 8 Useful Life (Years) 7 Carrier Depreciation Expense 5 Accumulated Depreciation of Carrier Property (EOY) 4 Depreciable Carrier Property in Service - Average 3 Depreciable Carrier Property in Service 1 Carrier Property in Service 2 Land Net Depreciable Carrier Property in Service Ln (3 + Prior 3) / 2.0 Avg Line 3 / Line 7 Schedule 1, Line 15 Schedule 1, Line 14 Schedule 1, Line 10 Schedule 1, Line 6 Lines (3 - 5) Lines (1 - 2) 1.0 / Line 8 \$138,272 2002 EOY \$137,695 \$577 \$148,525 \$159,354 \$159,931 \$105,370 \$53,985 Year 1* \$3,634 \$577 2.45% 40.9 \$165,620 \$114,124 \$171,885 \$172,463 \$57,761 Year 2 \$3,777 \$577 2.28% 43.9 \$123,012 \$178,288 \$184,690 \$185,268 \$61,679 Year 3 \$3,917 2.20% \$577 45.5 \$135,680 \$193,072 \$201,454 \$202,031 \$65,774 Year 4 \$4,095 2.12% \$577 47.1 \$146,230 \$208,852 \$216,249 \$216,826 \$70,019 Year 5 \$4,245 2.03% \$577 49.2 \$154,276 \$222,456 \$228,662 \$229,240 \$74,387 Year 6 \$4,367 1.96% \$577 50.9 \$160,885 \$234,204 \$239,745 \$240,322 \$78,860 Year 7 \$4,473 \$577 1.91% 52.4 \$244,899 \$166,625 \$250,054 \$250,631 \$83,429 Year 8 \$4,569 \$577 1.87% 53.6 \$255,109 \$172,074 \$260,164 \$260,742 \$88,091 Year 9 \$4,662 1.83% \$577 54.7 \$176,275 \$264,636 \$269,108 \$269,685 Year 10 \$92,833 \$4,742 1.79% \$577 55.8

^{*} Year 1 reflects 14 month period.

Ye	; -	Ξ	5	9	-	7	0	u	4	w	2	_	_				,	В	>	Line No. I
Year 1 reflects 14 m	Tax Democia	Year 10	Year 9	Year 8	Year 7	Year 6	Year 5	Year 4	Year 3	Year 2	Year I	2002 EOY			≱		Vintage (ederal Depre	A Year in Service	Line No. Description
* Year 1 reflects 14 month period.		\$8,944	\$10,111	\$10,309	\$11,083	\$12,413	\$14,795	\$16,764	\$12,805	\$12,531	\$21,659	N/A		Lines (11 - 7)	[B] Schedule 1	:	Carrier Property TEFRA Debt AFUDC Additions Adjustment Additions	Federal Depreciation Factors (1987-present)	e	
μ-		S 0	S 0	\$0	\$ 0	\$ 0	\$0	\$0	\$0	\$0	\$0	N/A		Line 3	[C] Schedule 13		TEFRA Debt AFUD Additions	(1987-presen		
	•	\$510	\$553	\$590	\$580	\$630	\$740	\$805	\$761	\$595	\$665	N/A		Line 29	Schedule 8		Debt AFUDC Additions	Ü		
		\$9,454	\$10,663	\$10,898	\$11,663	\$13,043	\$15,535	\$17,569	\$13,566	\$13,126	\$22,324	N/A		[E] = [B]-[C]+[D]	[E]		Tax Depreciaiton Base	Schedule 1, Ln23		
												1/						5.00%	-	2002 EOY
37,094	£7 804	Şo	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,116	\$6,777						9.50%	2	Year 1*
39,009	5000	\$ 0	\$0	\$0	\$0	\$0	\$ 0	\$0	\$ 0	\$656	\$2,121	\$6,232						8.55%	U3	Year 2
37,048	\$0.640	\$0	\$0	\$0	\$0	\$0	\$0	S 0	\$678	\$1,247	\$1,909	\$5,814						7.70%	4	Year 3
\$10,468	910.486	\$0	\$0	\$0	\$0	\$0	S 0	\$878	\$1,289	\$1,122	\$1,719	\$5,479						6.93%	v	Year 4
\$11,331	3	\$0	\$0	\$ 0	S0	\$0	\$777	\$1,669	\$1,160	\$1,011	\$1,547	\$5,168						6.23%	0	Year 5
204,116		\$0	\$ 0	S 0	\$ 0	\$652	\$1,476	\$1,502	\$1,045	\$910	\$1,391	\$4,927						5.90%	7	Year 6
\$12,334		\$ 0	\$0	\$ 0	\$583	\$1,239	\$1,328	\$1,353	\$940	\$818	\$1,317	\$4,755						5.90%	00	Year 7
312,721	3	\$ 0	\$0	\$545	\$1,108	\$1,115	\$1,196	\$1,218	\$845	\$774	\$1,317	\$4,603						5.91%	9	Year 8
\$13,002	3	\$0	\$533	\$1,035	\$997	\$1,004	\$1,077	\$1,095	\$800	\$774	\$1,319	\$4,367						5.90%	10	Year 9
\$13,125		\$473	\$1,013	\$932	\$898	\$904	\$968	\$1,037	\$800	\$776	\$1,317	\$4 ,008						5.91%	=	Year 10
																		5.90%	12	
																		5.91%	13	
																		5.90%	14	
																		5.91%	15	
			-															2.95%	16	

^{1/} Tax Depreciation amounts for 2002 EOY are stipulated. These amounts are based on all tax depreciation amounts prior to Year 1. Years = Schedule 1, Ln 41

Olympic Pipe Line Company Accumulated Deferred Income Taxes (\$000's)

Line No. Description	Source	2002 EOY Year 1*	Year 1*	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
Carrier Depreciation Expense	Schedule 1, Line 15		\$3,634	\$3,777	\$3,917	\$4,095	\$4.245	\$4.367	\$4,473	\$4.569	\$4.662	\$4.742
2 Amortization of TEFRA Adjustment	Schedule 13, Line 6		\$2	\$2	\$ 2	\$2	\$1	\$ 1	\$1	\$1	\$1	\$ 1
3 Amortization of Debt AFUDC	Schedule 9, Line 10		\$68	\$77	\$89	\$103	\$114	\$124	\$132	\$140	\$148	\$154
3 Carrier Depreciation Expense after TEFRA Adjustment	Lines (1 - 2 + 3)		\$3,700	\$3,852	\$4,005	\$4,197	\$4,358	\$4,490	\$4,604	\$4,708	\$4,808	\$4,895
4 Federal Tax Depreciation	Schedule 11, Line 12		\$7,894	\$9,009	\$9,648	\$10,488	\$11,331	\$11,902	\$12,334	\$12,721	\$13,002	\$13,125
5 Federal Tax Timing Differences	Line 4 - Line 3		\$4,194	\$5,157	\$5,643	\$6,291	\$6,973	\$7,412	\$7,730	\$8,013	\$8,194	\$8,230
6 Federal Income Tax Rate	Schedule 1, Line 21		35.00%	35.00%	35.00%	35.00%	35.00%	35.00%	35.00%	35.00%	35.00%	35.00%
7 Deferred Income Tax Effect	Line 5 * Line 6		\$1,468	\$1,805	\$1,975	\$2,202	\$2,440	\$2,594	\$2,705	\$2,805	\$2,868	\$2,881
Federal ADIT before Excess Deferred Income Tax 8 Amortization Adjustment	Cumulative Line 7 1/	/ \$11,901	\$13,369	\$15,174	\$17,149	\$19,351	\$21,791	\$24,386	\$27,091	\$29,896	\$32,764	\$35,644
9 Accumulated Excess Deferred Income Tax Amortization	Schedule 14, Line 13 2/	/ \$917	\$973	\$1,025	\$1,075	\$1,123	\$1,170	\$1,215	\$1,258	\$1,301	\$1,342	\$1,383
Accumulated Deferred Income Taxes after Excess Deferred 10 Income Tax Amortization Adjustment	Lines (8 - 9)	\$10,984	\$10,984 .\$12,396	\$14,149	\$16,074	\$18,228	\$20,622	\$23,171	\$25,833	\$28,595	\$31,421	\$34,261
* Year I reflects 14 month period.												

^{1/} Year 1 = Schedule 1, Ln 36 2/ Year 1 = Schedule 1, Ln 37

Exhib

Olympic Pipe Line Company TEFRA Adjustment to ADIT (\$000's)

* Year 1 reflects 14 month period. Line No. Description 8 Net Accumulated TEFRA Adjustment 5 Amortization Rate 4 Accumulated TEFRA Adjustment 3 TEFRA Adjustment 2 Tax Basis Reduction 1 Additions to Depreciable Carrier Property Accumulated Amortization of TEFRA Adjustment Amortization of TEFRA Adjustment Schedule 1, Lines (11 - 7) Lines (4+3/2.0) * 5 Line 3 + Prior Line 4 Schedule 10, Line 9 Schedule 1, Line 24 Cumulative Line 6 Line 4 - Line 7 Line 1 * Line 2 Source 2/ " 2002 EOY \$31 \$72 \$21,659 Year 1* 2.45% 0.00% \$38 \$72 \$33 \$2 So \$12,531 2.28% 0.00% Year 2 \$37 \$72 \$35 \$3 \$0 \$12,805 2.20% 0.00% Year 3 \$35 \$36 \$72 \$3 \$0 \$16,764 2.12% 0.00% Year 4 \$34 \$38 \$72 \$2 \$0 \$14,795 0.00% 2.03% Year 5 \$32 \$72 \$39 <u>\$</u> \$0 \$12,413 0.00% Year 6 1.96% \$31 \$41 \$72 <u>\$</u> \$0 \$11,083 0.00% 1.91% Year 7 \$42 \$29 \$72 <u>\$</u> \$0 \$10,309 0.00% 1.87% Year 8 \$28 \$44 \$72 \$1 80 \$10,111 0.00% Year 9 1.83% \$27 \$45 \$72 <u>\$</u> \$0

1/ Year 1 = Schedule 1, Ln 38 2/ Year 1 = Schedule 1, Ln 39

* x 2/ x	∞	7	6	S	4	ω	2	_	Line No.	0\$) TE (lO
* Year 1 reflects 14 month period. 1/ Year 1 = Schedule 1, Ln 38 2/ Year 1 = Schedule 1, Ln 39	Net Accumulated TEFRA Adjustment	Accumulated Amortization of TEFRA Adjustment	Amortization of TEFRA Adjustment	Amortization Rate	Accumulated TEFRA Adjustment	TEFRA Adjustment	Tax Basis Reduction	Additions to Depreciable Carrier Property	Line No. Description	Olympic Pipe Line Company TEFRA Adjustment to ADIT (\$000's)
	Line 4 - Line 7	Cumulative Line 6	Lines $(4+3/2.0)*5$	Schedule 10, Line 9	Line 3 + Prior Line 4	Line 1 * Line 2	Schedule 1, Line 24	Schedule 1, Lines (11 - 7)	Source	
	\$26	\$46	\$ 1	1.79%	\$72	\$0	0.00%	\$8,944	Year 10	it No. 1.4(a) Schedule 13

Olympic Pipe Line Company
Excess Deferred Income Tax Amortization Adjustment to ADIT (\$000's)

Source 2002 EOY Year 1* Year 2 Year 3 Year 3 Year 4 Year 5 Year 6 Year 7 Year 8 Year 9 Year 10 Schedule 12, Line 5 \$4,194 \$5,157 \$5,643 \$6,291 \$6,973 \$7,412 \$7,730 \$8,013 \$8,194 \$8,230 Schedule 1, Lie 21 35.00%
Year 1* Year 2 Year 3 Year 4 Year 5 Year 6 Year 7 Year 8 Year 9 \$4,194 \$5,157 \$5,643 \$6,291 \$6,973 \$7,412 \$7,730 \$8,013 \$8,194 35.00%
Year 2 Year 3 Year 4 Year 5 Year 6 Year 7 Year 8 Year 9 \$5,157 \$5,643 \$6,291 \$6,973 \$7,412 \$7,730 \$8,013 \$8,194 35.00%
Year 4 Year 5 Year 6 Year 7 Year 8 Year 9 \$6,291 \$6,973 \$7,412 \$7,730 \$8,013 \$8,194 \$5.00% \$5.00% \$5.00% \$5.00% \$5.00% \$5.00% \$5.00% \$5.00% \$5.00% \$5.00% \$5.00% \$6.00%
Year 5 Year 6 Year 7 Year 8 Year 9 \$6,973 \$7,412 \$7,730 \$8,013 \$8,194 35.00% 35.00% 35.00% 35.00% 35.00% \$0 \$0 \$0 \$0 \$0 2.03% 1.96% 1.91% 1.87% 1.83%
Year 6 Year 7 Year 8 Year 9 \$7,412 \$7,730 \$8,013 \$8,194 6 35.00% 35.00% 35.00% 35.00% \$0 \$0 \$0 \$0 \$0 6 1.96% 1.91% 1.87% 1.83%
Year 7 Year 8 Year 9 \$7,730 \$8,013 \$8,194 6 35.00% 35.00% 35.00% \$0 \$0 \$0 6 1.91% 1.87% 1.83% 7 8 9
Year 8 Year 9 \$8,013 \$8,194 6 35.00% 35.00% \$0 \$0 \$0 6 1.87% 1.83% 6 1.87% 1.83% 8 9 \$43 \$42
Year 9 \$8,194 6 35.00% 50 1.83%
Year 10 \$8,230 \$5.00% \$0 1.79% 1.79%

^{1/} Year 1 = Schedule 1, Ln 40 2/ Year 1 = Schedule 1, Ln 37

Olympic Pipe Line Company Calculation of Tariff Rates

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ANACORIES IS LIMITON

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RERNIDALE

RERNIDA Rate Adjustment Factor Tariff Revenues - Estimated (\$000's) Total Revenue Requirement (including Net Carryover) - \$0001 Description Funghie
Non-Funghie
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Non-Fungible Schedule | 1.1 98
Schedule | 1.4 98
Schedule | 1.4 98
Schedule | 1.4 199
Schedule | 1.4 199
Schedule | 1.4 103
Schedule | 1.4 113
Schedule | 1.4 114
Schedule | 1.4 115
Schedule | 1.4 115 Schedule 1 Ln 31 Schedule 3 Ln 8 [1/2] 57,286 60,367 65,057 65,097 65,059 Exhibit No. 1.4(a) Schedule 15 Page 1 of 2 Year 10 65,760

Olympic Pipe Line Company Calculation of Tariff Rates

1/ Year I amount is stipulated.	* Year I reflects 14 month period.		116 FERNDALE IN VANCOUVER				III FERNUALE to OLYMPIA	-	_			107 ANACORIES IS OF VACEIA					_				98 FERNDALE to SPANAWAY				94 ANACORTES to SPANAWAY				SO CHERRY POINT IS SEATTLE		SO ANACORIES IS SEATTLE		87 REDNITALE IS SEA TAC		85 CHERRY POINT IS SEA TAC			82 ANACORTEG IS SEA TAC		-	79 CHERRY POINT to RENTON		77 ANACORTES to RENTON	•							69 CHERRY POINT to PORTLAND		67 ANACORTES IN PORTI AND	SS FERNDALE IS LINUTON			62 ANACORTES to LINNTON				Line		Calculation of Tariff Rates	Olympic Pipe Line Company
	. Cit. Sugar	Non-Funcible	Non-Pungiote	Fungible	Non-rungioic	rungiole	Non-Fungible	Fungable	Non-Fungible	Fungible	Non-rungiose	rungiole	Non-rugue	Non Empire	Finnsible	Non-Empirica	Fungible	Non-Funcible	Fungible	Non-Fungible	Fungible	Non-Fungible	Fungible	Non-Fungible	Fungible	Non-rungible	rungiole	Non-rungible	rungible	Non-rungiole	rungable	Non-rungiore	rungiote	Non-rungiore	r ungroic	Non-rungiose	runguore	Non-rungiore	Non Empire	Fungible	Non-Empirile	Fingible	Non-Fungible	Fimoible	N'A	N/A	N/A	Non-Fungible	Fungible	Non-Fungible	Funcible	Non-Fungible	Figure 11 Broke	rungioie	Non-rungione	rungible	Non-Fungible	Fungible	actor (\$/Bbl)					
		WITC WOLC	W OIC	W C	WOIC	WOIC.	WUTC	WOIC	WUTC	WUTC	WOLC	200	WOLC	W C1C	W 70.0	¥ 6.0	WITC	WUTC	WUTC	WUTC	WUTC	WUTC	WUTC	WUIC	WUTC	WUIC	WOIC	WOIC	WOLC	WO!C	WOLC	W	WOJC	word.	WOLC		# OIC	W 01C	1000	WITC.	W 1010	W 10.0	WITC.	WITTO	WI TO	W TO	WITC.	FERC	FER C	S S S S S S S S S S S S S S S S S S S	EEC	1 1 2		i i i	TERC	FERC	FERC	FERC						
	<u> </u>	(3° 69)	(8. c) (1. c)	Lh (3 · 57)	(3. 20)	(G • 55)	In (3 • 54)	Ln (3 * 53)	Ln (3 • 52)	(15°C) u	Lh (3 * 50)	(G. 49)	Ln (5 · 48)	LI (3 · 4/)	3 6		10 (3 * 45)	13.4	Ln (3 • 43)	Ln (3 • 42)	Ln (3 * 41)	Ln (3 • 40)	Ln (3 • 39)	Ln (3 * 38)	Ln (3 • 37)	Ln (3 * 36)	Ln (3 = 35)	Ln (3 * 34)	Ln (3 • 33)	5 (3 - 32)	In (3 - 31)	Ln (3 * 50)	Ln (3 · 29)	Ln (3 - 28)	[3 · 27]	(6, 79)	(2 · 2)	(47.74)	1 (2 (2)	[[[]]] [] [] [] [] [] [] []	(20.72)	1 (1 (2)	1 (0.00)	3 (3)	[a (* 18)	30	- I	13 (3 15)	[n (3 · 14)	1 (1)	In (3 · 12)	30	1 (0 (0)	50.0	50.0	(3°S)	Lh (3 • 5)	Lh (3 * 4)		Source				
	9	0.5659	0.7200	0.6783	0.6506	0.6089	0.5119	0.4702	0.5243	0.4828	0.4551	0.4134	0.4189	0.57/4	0.4014	0.2030	0 3808	0.3621	0.3204	0.4273	0.3856	0.4398	0.3981	0.3704	0.3288	0.3843	0.3426	0.3967	0.3552	0.3273	0.2858	0.3912	0.3497	0.4036	0.3621	0.3344	0.2927	0.3621	0.3204	0.3740	2200.0	1000.0	1305.0	0.2626	0.1702	0.1763	0.1069	0.0302	0.608.0	0.7635	0.0101	0,000	0.7407	0.6982	0.7525	0.7097	0.6787	0.6364		Year 1*				
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Exhibit No. 1.4(a) Schedule 16

Olympic Pipe Line Company Throughput Adjuster - Tariff Rates

14 Rate Adjustment Factor - Quarter 2 15 Rate Adjustment Factor - Quarter 3 16 Pate Adjustment Factor - Quarter 3	Volume (000 bbls) 13 Percentage Change	Volume (000 bbls) 12 Percentage Change	Volume (000 bbls)	Volume (000 bbls) 10 Percentage Change	Volume (000 bbls) - 12 mth Ro 9 Changes from Prior - Quarter 4	Volume (000 bbls) - 12 mth Ro 8 Changes from Prior - Quarter 3	Volume (000 bbls) - 12 mth Ro Changes from Prior - Quarter 2	Volume (000 bbls) - 12 mth Ro 6 Changes from Prior - Quarter t	5 Volume (000 bbls)		 Volume (000 bbls) Volume (000 bbls) 	I Throughput Adjuster - Threshold	Line No Description
Rate Adjustmenn Factor - Quarter 2 Rate Adjustment Factor - Quarter 3 Rate Adjustment Factor - Quarter 4	Volume (000 bb)s) - 12 mth Rolling Average - Percentage Changes from Prior - Quarter 4	Volume (000 bbls) - 12 mth Rolling Average - Percentage Changes from Prior - Quarter 3	Volume (000 bbls) - 12 mth Rolling Average - Percentage Changes from Prior - Quarter 2	Volume (000 bbls) - 12 mth Rolling Average - Percentage Changes from Prior - Quarter 1	Volume (000 bbls) - 12 mth Rolling Average - Changes from Prior - Quarter 4	Volume (000 bbls) - 12 mth Rolling Average - Changes from Prior - Quarter 3	Volume (000 bbls) - 12 mth Rolling Average - Changes from Prior - Quarter 2	Volume (000 bbls) - 12 mth Rolling Average - Changes from Prior - Quarter 1	Volume (000 bbls) - 12 mth Rolling Average - Quarter 4	Volume (000 bbls) - 12 mth Rolling Average - Quarter 3	Volume (000 bbls) - 12 mth Rolling Average - Quarter I Volume (000 bbls) - 12 mth Rolling Average - Quarter 2	ter - Threshold	
If Ln 11 > or = Ln 1 If Ln 12 > or = Ln 1 If Ln 13 > or = Ln 1	In (9/4)	Ln (8 / 3)	Ln (7 / 2)	Ln (6 / Prior 5)	Ln (5 - 4)	Ln (4 - 3)	Ln (3 - 2)	La (2 - Prior 5)	Schedule 1, Ln 95	Schedule I, Ln 94	Schedule 1, Ln 92	Schedule I, Ln 5	Source
100.00% 100.00% 100.00%	0.00%	0.00%	0.00%	0.00%	0	0	0		105,898	105,898	105,898	2.00%	Усаг I*
0.00% 0.00% 0.00%	0.00%	0.00%	0.00%	0.00%	0	•	0	0	105,898	105,898	105,898	2.00%	Year 2
0.00% 0.00%	0.00%	0.00%	0.00%	0.00%	0	0	0	0	105,898	105,898	105,898	2.00%	Year 3
0.00% 0.00%	0.00%	0.00%	0.00%	4.99%	0	0	0	5,281	111,178	111 178	111,178	2.00%	Year 4
0.00%	0.00%	0.00%	0.00%	4.32%	0	0	0	4,805	115,983	115,983	115,983	2.00%	Year 5
0.00% 0.00%	0.00%	0.00%	0.00%	0.70%	0	0	0	817	116,800	116,800	116,800	2.00%	Year 6
0.00%	0.00%	0.00%	0.00%	0.00%	0	0	۰	0	116,800	116,800	116,800	2.00%	Year 7
0.00%	0.00%	0.00%	0.00%	0.00%	0	0	0	0	116,800	116,800	116,800	2.00%	Year 8
0.00%	0.00%	0.00%	0.00%	0.00%	0	•	0	•	116,800	116,800	116,800	2.00%	Year 9
0.00%	0.00%	0,00%	0.00%	0.00%	0	0	0	0	116,800	116,800	116,800	2.00%	Page 1 of 5 Year 10

73 FERNDALE to VANCOUVER	לפי מפונים אורים וויים מיים מיים מיים מיים מיים מיים מ	71 CHERRY POINT to VANCOUVER	70 CHERRY POINT IN VANCOUVER			66 FERNDALE 10 OLYMPIA		64 CHERRY BOINT to OLYMPIA						57 ANACORTES to TACOMA	56 ANACORTES IN TACOMA	54 FERNDALE to SPANAWAY	_	52 CHERRY POINT to SPANAWAY		50 ANACORTES to SPANAWAY	49 FERNDALE to SEATTLE	47 CHERRY POINT to SEATTLE	-	45 ANACORTES to SEATTLE	44 ANACORTES to SEATTLE	43 FERNDALE to SEA-TAC	41 CHERRY POINT to SEA-TAC	_			37 FERNDALE to RENTON	36 FERNDALE IN RENTON	34 CHERRY POINT to RENTON	33 ANACORTES to RENTON		31 FERNDALE 10 BAYVIEW	30 CHERRY POINT IN BAYVIEW		27 FERNDALE to PORTLAND	26 CHERRY POINT τω PORTLAND			23 ANACORTES 10 PORTLAND	22 FERNDALE & LINNION	_	-		17 ANACORTES to LINNTON	Tariff Rates (\$/Rbl) - Ouarter 1	No Description	Line		Olympic Pipe Line Company Throughput Adjuster - Tariff Rates
Non-Fungible	Total & augusta	Non-Fungible	Non-rungible	Fungible	Non-Fungible	Fungible	Non-Fungible	Non-Fungapie	Fungible	Non-Fungible	Fungible	Non-Fungible	Fungible	Non-Fungible	Pangible	Fungible	Non-Fungible	Fungible	Non-Fungible	Fungible	Non-Fungible	Non-Fungible	Fungible	Non-Fungible	Fungible	Non-Fungible	Non-Fungible	Fungible	Non-Fungible	Fungible	Non-Fungible	Non-Fungable	Fungible	Non-Fungible	Fungible	N/A	X X	Non-Fungible	Fungible	Non-Fungible	Fungible	Non-Fungible	Fungible	Pingible	Non-Fungible	Fungible	Non-Fungible	Fungible					
WUTC		WITC C	WOIC	WUTC	WUTC	WUTC	WUTC	W C	WUIC	WUTC	WUTC	WUTC	WUTC	WITTO	M 010	WUTC	WUTC	WUTC	WUTC	WUTC	WUTC	WUTC	WUTC	WUTC	WUTC	WUTC	WUTC	WUTC	WUTC	WUTC	WUTC .	WITC	WUTC	WUTC	WUTC	WITC	WUIC	FERC	FERC	FERC	FERC	FERC	E E S	FERC	FERC	FERC	FERC	FERC					
Schedule 15 Ln 117	Calculate to America	Schedule 15 Ln 115	Schedule 15 Ln 113	Schedule 15 Ln 112	Schedule 15 Ln 111	Schedule 15 Ln 110	Schedule 15 Ln 109	Schedule 15 Ln 107	Schedule 15 Ln 106	Schedule 15 Ln 105	Schedule 15 Ln 104	Schedule 15 Ln 103	Schedule 15 La 102	Schedule 15 I n 101	Schedule 15 Ln 199	Schedule 15 Ln 98	Schedule 15 Ln 97	Schedule 15 Ln 96	Schedule 15 Ln 95	Schedule 15 Ln 94	Schedule 15 Ln 93	Schedule 15 La 91	Schedule 15 Ln 90	Schedule 15 Ln 89	Schedule 15 Ln 88	Schedule 15 Ln 87	Schedule 15 Ln 85	Schedule 15 Ln 84	Schedule 15 Ln 83	Schedule 15 Ln 82	Schedule 15 La 81	Schedule 15 La 79	Schedule 15 Ln 78	Schedule 15 Lp 77	Schedule 15 Ln 76	Schedule 15 La 75	Schedule 15 Ln 73	Schodule 15 Ln 72	Schedule 15 Lp 71	Schedule 15 Ln 70	Schedule 15 Ln 69	Schedule 15 Ln 68	Schodule 15 I n 67	Schedule 15 Ln 65	Schedule 15 Ln 64	Schedule 15 Ln 63	Schedule 15 Ln 62	Schedule 15 Ln 61		Source			
0.7076	0.7200	0.0700	0.6506	0.6089	0.5119	0.4702	0.4828	0.4551	0,4134	0.4189	0.3774	0.4314	0.3898	0.3204	0.4273	0.3856	0.4398	0.3981	0.3704	0.3288	0.3426	0.3967	0.3552	0.3273	0.2858	0.3917	0.4036	0.3621	0.3344	0.2927	0.3621	0.3746	0.3329	0.3051	0.2636	0.1702	0.1068	0.7407	0.6982	0.7525	0.7097	0.6787	0.7407	0.6982	0.7525	0.7097	0.6787	0.6364		Year 1°			
0.0000	0.000	0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0.0000	0.000	0.000	0.0000	0.0000	0.0000	0.000	0.000	0.0000	0.0000	0.0000	0,000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0,000	0.0000	0.0000	0.0000	0.0000	0.0000		Year 2			
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0,0000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0,000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0,0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		Year 3			
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0,000	0.0000	0.0000	0.0000	0.0000	0,0000	0,000	0.000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000		Year 4			
0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0.0000	0,0000	0,000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0.000	0.0000	0000	0.000	0.0000	0,0000	0.0000	0.0000	0.0000		Year 5			
0.0000	0.0000	0,0000	0.0000	0.0000	0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0,0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0,0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0,0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		Year 6			
0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0,0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0,000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000		Year 7			
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0,000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0,000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.0000	0,0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000		Year 8			
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0,0000	0.0000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0.0000	0000	0.000	0.0000	0.0000	0.0000	0.0000	0,0000	0.0000	0.0000	0.0000	0.000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		Year 9			Exhi
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0,0000	0.000	0.0000	0.0000	0.0000	0.0000	0,000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		Year 10	Page 2 of 5	ocuedate to	Exhibit No. 1.4(a)

Olympic Pipe Line Company Throughput Adjuster - Tariff Rates

0,0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.7076	Ln (14 * 73)	WUTC	Non-Fungible	130 FERNDALE 10 VANCOUVER
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.6659	Ln (14 * 72)	WUTC	Fungible	129 FERNDALE to VANCOUVER
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.7200	Ln (14 • 71)	WUTC	Non-Fungibic	-
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.6783	Ln (14 • 70)	WUTC	Fungible	_
0.000	0.0000	0,000	0,000	0.0000	0.0000	0.000	0.0000	0.0000	0.6506	Ln (14 * 69)	WUIC	Non-Fungible	126 ANACORTES to VANCOUVER
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	61150	In (14 * 6/)	W 1010	Funcible	125 ANACORTES IN VANCOUVER
0,0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.4702	La (14 * 66)	WUTC	Fungible	-
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5243	Ln (14 * 65)	WUTC	Non-Fungible	
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.4828	Ln (14 * 64)	WUTC	Fungible	
0.0000	0.0000	0.0000	0.0000	0,0000	0.0000	0.0000	0.0000	0.0000	0.4551	Ln (14 • 63)	WUTC	Non-Fungible	
0.000	0.000	0,000	0.0000	0.0000	0.000	0.0000	0.0000	0.000	0.4134	La (14 • 62)	WUTC	Fungible	
0.000	0.0000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.37/4	In (14 * 61)	W TO	Non-Funcible	118 FERNDALE IN TACOMA
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.4314	In (14 * 59)	W 100	Pungible	117 FERNDALE IN TACOMA
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3898	(14 58)	WOIC	rungible	116 CHERRY POINT IS TACOMA
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3621	Ln (14 • 57)	WUTC	Non-Fungible	
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3204	Ln (14 • 56)	WUTC	Fungible	113 ANACORTES to TACOMA
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.4273	Ln (14 * 55)	WUTC	Non-Fungible	
0.0000	0.0000	0.0000	0.0000	0.0000	0,0000	0.0000	0.0000	0.0000	0.3856	Ln (14 * 54)	WUTC	Fungible	111 FERNDALE to SPANAWAY
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.4398	Ln (14 * 53)	WUTC	Non-Fungible	
0.0000	0.000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3981	Ln (14 * 52)	WUTC	Fungible	109 CHERRY POINT to SPANAWAY
0,000	0.0000	0,000	0.000	0.000	0.000	0.0000	0.0000	0.0000	0.3704	In (14 * 51)	WUTC	Non-Fungible	
0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.000	0.0000	0,000	0.3843	10 (14 * 49)	W 10	Non-rungioic	107 ANACORTES IN SPANAWAY
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3426	Ln (14 * 48)	WOIC	Fungable	
0.0000	0.0000	0,0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3967	Ln (14 * 47)	WUIC	Non-Fungible	
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3552	[14 * 46]	WUTC	Fungible	
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0,0000	0.3273	Ln (14 * 45)	WUTC	Non-Fungible	
0.0000	0.0000	0.0000	0.0000	0.0000	0,0000	0.0000	0.0000	0.0000	0.2858	Ln (14 • 44)	WUTC	Fungible	101 ANACORTES to SEATTLE
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3912	Ln (14 * 43)	WUTC	Non-Fungible	100 FERNDALE to SEA-TAC
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0,0000	0.0000	0.3497	Lb (14 * 42)	WUTC	Fungible	
0.0000	0,000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.4036	La (14 · 41)	WUIC	Non-Fungible	_
0000	0.0000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3621	E (24°40)	WUTC	Fungible	_
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.0000	0.0000	7767.0	Lii (14 * 30)	W 70	Non-Finneible	% ANACORTES IN SEA-TAC
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3621	Ln (14 * 37)	WOTC	Non-Fungable	
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3204	Ln (14 • 36)	WUTC	Fungible	
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3746	Ln (14 * 35)	WUTC	Non-Fungible	92 CHERRY POINT to RENTON
0.0000	0.0000	0.0000	0,0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3329	Ln (14 * 34)	WUTC	Fungible	
0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3051	Ln (14 * 33)	WUTC	Non-Fungible	
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.2636	Ln (14 * 32)	WUTC	Fungible	Ū
0000	0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1637	Lin (14 * 31)	WUTC	N/A	
200	0.000	0.000	0.0000	0.0000	0.000	0.000	0.000	0.000	0.1762	Ln (14 * 30)	WUTC	N/A	
0.000	0.000	0.0000	0.0000	0.0000	0.000	0.0000	0.0000	0.0000	0.7407	Ln (14 * 28)	WITC	Non-rungible N/A	86 ANACORTES to BAYVIEW
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.6982	Ln (14 * 27)	PERC	Fungible	
0.0000	0.0000	0.0000	0.0000	0,0000	0.0000	0.0000	0.0000	0.0000	0.7525	Ln (14 * 26)	FERC	Non-Fungible	_
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0,0000	0.0000	0.7097	Ln (14 * 25)	FERC	Fungible	
0.000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.6787	Ln (14 * 24)	FERC	Non-Fungible	
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.6364	Ln (14 * 23)	FERC	Fungible	
0.000	0.000	0.0000	0.0000	0.000	0.0000	9,9000	0.0000	0.0000	0.7407	Ln (14 * 22)	FERC	Non-Fungible	79 FERNDALE to LINITON
0.0000	0.0000	0.000	0.000	0.0000	0.0000	0.0000	0.000	0,000	0.7525	In (14 * 71)	Casa	Fungible	78 FERNDALE IN LINUTON
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	0.7097	(14・19)	FERC	Fungible	
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.6787	Ln (14 • 18)	PERC	Non-Fungible	
0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.6364	Ln (14 • 17)	FERC	Fungible	
													Tariff Rates (\$/Bbl) - Quarter 2
Year 10	Year 9	Year 8	Year 7	Year 6	Year 5	Year 4	Year 3	Year 2	Year 1*	Source			No Description
Page 3 of 5							e.						Line
Self-order of													,
Schedule 16													Throughput Adjuster - Tariff Rates

Year 10

Olympic Pipe Line Company Throughput Adjuster - Tariff Rates

No Line 35 FERNDALE 16 LINNTON
36 FERNDALE 16 LINNTON
37 ANACORTES 16 PORTLAND
38 ANACORTES 16 PORTLAND
40 CHERRY POINT 16 PORTLAND
41 FERNDALE 16 PORTLAND
42 FERNDALE 16 PORTLAND
43 ANACORTES 16 BAYVIEW
44 CHERRY POINT 16 BAYVIEW
45 FERNDALE 16 PORTLAND
46 CHERRY POINT 16 RENTON
47 ANACORTES 16 RENTON
48 CHERRY POINT 16 RENTON
49 CHERRY POINT 16 RENTON
49 CHERRY POINT 16 RENTON
40 CHERRY POINT 16 SEA-TAC
41 CHERRY POINT 16 SEA-TAC
42 CHERRY POINT 16 SEA-TAC
43 ANACORTES 16 SEA-TAC
45 FERNDALE 16 SEA-TAC
45 FERNDALE 16 SEA-TAC
46 CHERRY POINT 16 SEA-TILE
47 ANACORTES 16 SPANAWAY
47 CHERRY POINT 16 SPANAWAY
48 FERNDALE 16 SPANAWAY
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49 FERNDALE 16 TACOMA
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11 ANACORTES (6 LINNTON
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14 CHERRY FOINT (6 LINNTON Description Fungible
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Pagible WUTC La (16*16) 0.325 0.0000		Fungible Non-Fungible Non-Fungible Non-Fungible Non-Fungible Fungible Fungible Fungible Fungible Non-Fungible Fungible Non-Fungible Non-Fungible Non-Fungible Non-Fungible Non-Fungible Non-Fungible Non-Fungible Non-Fungible Fungible Non-Fungible Fungible	FERC FERC FERC FERC FERC FERC FERC FERC	La (16 * 132) La (16 * 132) La (16 * 132) La (16 * 133) La (16 * 135) La (16 * 135) La (16 * 136) La (16 * 137) La (16 * 138) La (16 * 138) La (16 * 140) La (16 * 140) La (16 * 141) La (16 * 141) La (16 * 141) La (16 * 142) La (16 * 143) La (16 * 144) La (16 * 144) La (16 * 148) La (16 * 149) La	Year 1* 0.6364 0.6787 0.7927 0.7927 0.7929	Vear 2 0.9000 0.0000	Year 3 0.0000	Year 4 Composition of the compo	Veat 5 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	Vear 6 0.0000	Veal 7 0.0000	0.0000 0.	7 Call 9 7 Call	Schedule 16 79 70 70 70 70 70 70 70 70 70 70 70 70 70
Fungible WUTC La (16*16) 0.3552 0.0000	ANACORTES to SEATTLE ANACORTES to SEATTLE	Non-Fungible Fungible Non-Fungible	WUTC	Ln (16 * 157) Ln (16 * 158) Ln (16 * 159)	0.3912 0.2858 0.3273	0.0000 0.0000	0.0000 0.0000	0.0000 0.0000	0.0000 0.0000 0.0000	0.0000 0.0000	0.0000 0.0000	0.0000	0.0000 0.0000	
Non-Fungible WUTC La (16*163) 0.3343 0.0000 0	CHERRY POINT to SEATTLE CHERRY POINT to SEATTLE CERNDALE to SEATTLE	Fungible Non-Fungible Fungible	WUIC WUIC	Ln (16 * 160) Ln (16 * 161) Ln (16 * 162)	0.3552 0.3967 0.3426	0,0000 0,0000	0,0000 0,0000 0,0000	0.0000 0.0000 0.0000	0,0000 0,0000 0,0000	0.0000 0.0000 0.0000	0.0000 0.0000	0.0000 0.0000	0.0000	
	ANACORTES 10 SPANAWAY ANACORTES 10 SPANAWAY ANACORTES 10 SPANAWAY	Non-Fungible Fungible Non-Fungible	WUTC	Ln (16 * 163) Ln (16 * 164) Ln (16 * 165)	0.3843 0.3288 0.3704	0.0000	0.0000	0.0000	0.0000 0.0000	0.0000 0.0000	0.0000 0.0000	0.0000 0.0000 0.0000	0.0000 0.0000 0.0000	0.00
Non-Fungible WUTC La (16 * 189) 0.4273 0.0000	CHERRY POINT to SPANAWAY FERNDALE to SPANAWAY	Non-Fungible Fungible	WUTC	Ln (16 * 168)	0.4398	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
Fungible WUTC La (16 * 173) Cast Coooc Coo	FERNDALE to SPANAWAY ANACORTES to TACOMA ANACORTES to TACOMA	Non-Fungible Fungible Non-Fungible	WUTC	La (16 * 169) La (16 * 170)	0.4273 0.3204 0.3691	0.0000	0.0000	0,0000	0.0000	0.0000	0.0000	0.0000	0.0000	
Fungible WUTC La (16 * 175) 0.3774 0.0000 0.0	CHERRY POINT to TACOMA CHERRY POINT to TACOMA	Fungible Non-Fungible	WUTC	Ln (16 * 172)	0.3898	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
Fungible WUTC Ln (6 * 176) 0.4134 0.0000 0	FERNDALE to TACOMA FERNDALE to TACOMA	Fungible Non-Fungible	WUIC	Ln (16 * 174) Ln (16 * 175)	0.4574 0.3774 0.4189	0.0000	0,0000	0.0000	0,0000	0.0000	0.0000	0.0000	0.0000	
Fungible WUTC Ln (6 * 178) 0.4828 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0	ANACORTES to OLYMPIA ANACORTES to OLYMPIA	Fungible Non-Fungible	WUTC	Ln (16 * 176)	0.4134	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
Fungible WUTC La (16*181) 0.5452 0.0000 0.000	CHERRY POINT to OLYMPIA	Fungible	WUTC	Ln (16 * 178)	0.4828	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
R Fungible WUTC La(16*185) 0.6559 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 VER Non-Fungible WUTC La(16*185) 0.6569 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 VER Non-Fungible WUTC La(16*184) 0.6783 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 VER Non-Fungible WUTC La(16*184) 0.6783 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 VER Non-Fungible WUTC La(16*185) 0.6783 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 VER Non-Fungible WUTC La(16*185) 0.6659 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 Fungible WUTC La(16*185) 0.6659 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	FERNDALE to OLYMPIA	Fungible	WUIC C	Ln (16 * 180)	0.4702	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
R Non-Fungible WUTC Ln (16 * 183) 0.6506 0.0000 0.0	ANACORTES IN VANCOUVER	Non-Fungible Fungible	WUTC	La (16 * 181) La (16 * 182)	0.5119	0.0000	0,0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
VER Fangible WUTC La (16 * 184) 0.6783 0.0000 0.000	ANACORTES to VANCOUVER	Non-Fungible	WUTC	Ln (16 * 183)	0.6506	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	
Fungible WUTC La 1(6' 185) 0,6659 0,0000 0,0000 0,0000 0,0000 0,0000 0,0000 0,0000 0,0000 0,0000 0,0000 0,0000	CHERRY POINT to VANCOUVER CHERRY POINT to VANCOUVER	Fungible Non-Finnsible	WUTC	La (16 * 184)	0.6783	0.0000	0.0000	0,0000	0.0000	0.0000	0.0000	0.0000	0.0000	
	FERNDALE 10 VANCOUVER	Fungible	WUTC	Ln (16 * 186)	0.6659	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0,000	

ATTACHMENT 2

(Cancels WUTC No. 24 and all supplements thereto)

OLYMPIC PIPE LINE COMPANY

LOCAL TARIFF

APPLYING ON THE TRANSPORTATION OF

PETROLEUM PRODUCTS

FROM POINTS IN WASHINGTON

TO **POINTS IN WASHINGTON**

The rates published in this tariff are for the Intrastate transportation of PETROLEUM PRODUCTS through the pipelines of Olympic Pipe Line Company and are subject to the rules and regulations contained in WUTC No. 17, supplements thereto or successive reissues thereof.

Rates effective January 1, 2004 per action taken by the Washington Utilities and Transportation Commission in Docket No. <u>TO-011472.</u>

ISSUED DECEMBER 1, 2003

EFFECTIVE JANUARY 1, 2004

Issued by:
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Page 2 of 2, OPLC WUTC No. 25

(Rates in cents per barrel of 42 United States Gallons each)
[1] All rates, fares or charges in this Issue have been increased.

ROUTE No.	DESTINATION POINTS IN WASHINGTON	ORIGINPOINTS IN WASHINGTON	RATE
01		Anacortes, Skagit County	10.68
02	Bayview Terminal, or Fredonia Delivery Facility, Skagit County	Ferndale, Whatcom County	16.37
03		Cherry Point, Whatcom County	17.62

ROUTE No.	DESTINATION POINTS IN WASHINGTON	ORIGIN POINTS IN WASHINGTON	Fungible Shipments Not Requiring Batching	Non-Fungible Shipments Requiring Batching
04	Seattle, King County	Anacortes, Skagit County Ferndale, Whatcom County Cherry Point, Whatcom County	28.58 34.26 35.52	32.73 38.43 39.67
05	Sea-Tac International Airport, King County	Anacortes, Skagit County Ferndale, Whatcom County Cherry Point, Whatcom County	29.27 34.97 36.21	33.44 39.12 40.36
06	Renton, King County	Anacortes, Skagit County Ferndale, Whatcom County Cherry Point, Whatcom County	26.36 32.04 33.29	30.51 36.21 37.46
07	Tacoma, Pierce County	Anacortes, Skagit County Ferndale, Whatcom County Cherry Point, Whatcom County	32.04 37.74 38.98	36.21 41.89 43.14
08	Spanaway, Pierce County	Anacortes, Skagit County Ferndale, Whatcom County Cherry Point, Whatcom County	32.88 38.56 39.81	37.04 42.73 43.98
09	Olympia, Thurston County	Anacortes, Skagit County Ferndale, Whatcom County Cherry Point, Whatcom County	41.34 47.02 48.28	45.51 51.19 52.43
10	Vancouver, Clark County	Anacortes, Skagit County Ferndale, Whatcom County Cherry Point, Whatcom County	60.89 66.59 67.83	65.06 70.76 72.00

EXPLANATION OF REFERENCE MARKS:

[1] Increase