

WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION,
Complainant,

DOCKET UG-200568

v.

CASCADE NATURAL GAS
CORPORATION,

Respondent.

CASCADE NATURAL GAS CORPORATION EXHIBIT OF PATRICK C. DARRAS

CASCADE'S RESPONSE TO AWEC DATA REQUEST 62 (NOVEMBER 12, 2020)

January 8, 2021

Washington Utilities and Transportation Commission
v.
Cascade Natural Gas Corporation
Alliance Western Energy Consumers
UG-200568

Request No. 62

Date prepared: November 12, 2020

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AWEC DR 62 TO CASCADE:

Proforma Plant Additions

Reference Cascade's Response to AWEC DR 3:

- a. Has the Wallula Gate Project been placed into service?
- b. Has the Walla Walla Gate Project been placed into service?
- c. Has the Walla Walla 6" in Distribution Project been placed into service?
- d. Has the Mount Vernon Reg Station been placed into service?
- e. Has the Gibraltar 4" PE Main Reinforcement been placed into service?
- f. Has the Othello Gate project been placed into service?
- g. Has the Bellingham 8" HP project been placed into service?
- h. Has the Kennewick Odorizer Project been placed into service?
- i. Has the Moses Lake reinforcement project been placed into service?

Response: See file AWEC-62, 63, 65 Data.xlsx [Column E].

	A	B	C	D	E	F	G	H
1	Note:	Funding Project #	Brief Summary	Work Order	AWEC-62 Response	AWEC-63 Response	AWEC-63 Response	AWEC-65 Response
2					Is project in service?	Removal Cost Estimate (Approved Budget)	Removal Cost Estimate (Working Version)	Amount/Cost of Assets Retired
3			Wallula Gate					
4	2	302596	The Wallula Gate Project includes installing a new gate station at the southernmost point of the Company's Attalia pipeline. The current feed to the Attalia line is to the far north and is undersized to handle the largest load on the line at the southern end. This new gate station and HP pipeline will bring a new feed and HP pipe closer to the large loads in the southern system.	258025	No	N/A	N/A	N/A
5	7	316587	See FP-302596.	267792	No	N/A	N/A	N/A
6	9	316670	See FP-302596.	265760	No	28,762.71	33,626.00	Book cost to be retired not calculated yet.
7	12	317535	See FP-302596.	266183	No	N/A	N/A	N/A
8			Walla Walla Gate					
9	4	306998	The Walla Walla Gate Station Project is a reinforcement project designed to eliminate the need for the district to bypass during cold weather events and to address the supply issues presented by the ongoing growth in the southern area of Walla Walla. events. This area is the outer edge of the Walla Walla distribution system, farthest from existing high-pressure pipelines and regulation.	271257	No	N/A	N/A	N/A
10	3	306988	See FP-306998.	260878	No	N/A	N/A	N/A
11	8	316589	See FP-306998.	275086	No	N/A	N/A	N/A
12	19	318746	See FP-306998.	277843	No	N/A	N/A	N/A
13	20	318747	See FP-306998.	277844	No	N/A	N/A	N/A
14			Walla Walla 6" Distribution					
15	17	318690	The Walla Walla 6" Distribution Project is needed to reinforce the existing 4" gas main that has reached maximum capacity based on current models and historic gas usage. The project includes installing approximately 1,800 feet of new 6" gas main to loop with the 4" main.	278627	Yes	N/A	N/A	N/A
16			Mount Vernon Reg Station					
17	18	318742	The Mount Vernon Reg Station Project includes replacement and relocation of two existing pressure regulation stations and metering equipment in Anacortes, Washington. The replacement of these stations is necessary due to equipment maintenance issues, accessibility of the stations, and the existing facilities being undersized for the increased load in the area.	276473	No	10,000.00	25,000.00	Book cost to be retired not calculated yet.
18			Gibraltar 4" PE Main					
19	16	318588	The Gibraltar 4" PE Project includes installing approximately 2,800 feet of 4" PE main. The existing 2" steel main is undersized for the area and represents a bottleneck in the system that will be resolved by increasing the pipe size in this area.	276477	No	1,500.00	1,218.00	Book cost to be retired not calculated yet.
20			Othello Gate					
21	23	318987	The Othello Gate Station Project includes upgrading the gate station equipment to accommodate the increase in the NWP Othello lateral pipe and pressure. These upgrades are required due to insufficient capacity in the lateral and at the gate station to accommodate increased industrial load and overall historical flows.	274152	Yes	N/A	N/A	N/A
22	21	318808	See FP-318987	274198	Yes	N/A	N/A	N/A
23	22	318829	See FP-318987	277746	Yes	32,000.00	12,596.00	Book cost to be retired not calculated yet.

