

May 20, 2009

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WASH. UT. & TP. COMM

Carole J. Washburn, Secretary
Washington Utilities and Transportation Commission
PO Box 47250
Olympia, WA 98504-7250

Attn: Anne F. Soiza

RE: Kent Black Diamond Supply Main Pressure Authorization

Dear Ms. Soiza,

Pursuant to WAC 480-93-020, Puget Sound Energy (PSE) requests approval to operate a high pressure supply main and associated facilities at a pressure of 500 psig. This 16-inch diameter, 16-mile pipeline will offload demand from the South Seattle Gate Station providing additional gas supply from South Seattle to Tacoma, ensuring reliability as growth increases. Please refer to Exhibit A for project background information and construction details.

The pipeline begins at the outlet valve (VA-08025) of the existing Black Diamond Gate Station (RS-2659) and terminates at the proposed Cambridge Limit Station (RS-2728). Approximately 50,300 feet of the pipeline is existing and is currently operating at 250 psig. The remaining 34,000 feet of pipeline is scheduled to be constructed in 2009. The scope of this authorization request includes the 16-mile pipeline, as well as the piping for the existing Sequoia DR (RS-2660) through its IP outlet valve, and the piping for the existing Kent Limit Station (RS-2701) and the proposed Cambridge LS (RS-2728) through their respective outlet valves. This request does not include inlet piping to the DR at the Black Diamond Gate Station (RS-2653) because there are no buildings or high occupancy structures or areas within one hundred feet of this DR. Please refer to Exhibit B for a Pipeline Route Map, and to Exhibit C for a tax parcel review of buildings and structures within one hundred feet of the pipeline route and associated facilities.

The Kent Black Diamond Supply Main and related facilities have been or will be tested at a minimum of 750 psig. The minimum component rating is 720 psig (ANSI 300) and the MAOP is or will be 500 psig. The attached exhibits provide additional information regarding the existing and proposed facilities.

Pressure Authorization for the inlet to the existing Black Diamond Gate Station was received in 2005 under docket PG-041732.

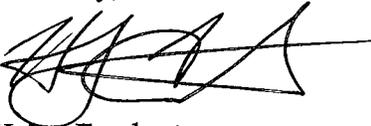
The pipeline (existing and proposed) and related stations exceed the minimum federal safety regulations in the following design, operation, and maintenance areas:

- **Class Location** – The design and construction specifications meet or exceed the requirements for a Class 4 location. (The pipeline and components are situated primarily in Class 2 locations and a few areas designated as Class 3 locations.) (192.5)
- **Design Factor** – PSE’s design factor of 0.20 exceeds the 0.40 factor for Class 4 locations. (192.111) Furthermore, the pipeline and components are designed to operate below 20% SMYS at 500 psig.
- **Valve Spacing** – An additional valve will be installed keeping spacing much less than 1 mile apart in accordance with PSE’s standards. This spacing exceeds the 2-1/2 mile requirement for transmission line valves in Class 4 locations. (192.179). There are no specific valve spacing requirements for high-pressure distribution systems. (192.181)
- **Nondestructive Testing** – PSE will perform radiographic inspection of all welds unless impractical, in which case at least 90% of the welds will be inspected. PSE’s radiographic inspection plan is identical to the Class 3 and Class 4 requirements for transmission lines. Thus PSE’s plan far exceed the minimum federal safety regulations which do not require nondestructive testing of pipelines operating below 20% SMYS. (192.241 and 192.243)
- **Cover** – PSE’s standards require a minimum cover of 36” over high-pressure distribution mains, this exceeds the minimum federal requirements of 24”. (192.327(b)) For the Kent Black Diamond Supply main project, the main is proposed to have a minimum cover of 48” wherever possible.
- **Leakage Survey** – In accordance with PSE standards, portions of the proposed 16” main near high occupancy structures (HOS) will be leak surveyed on an annual basis. The remainder will be leak surveyed once every 3 years which exceeds the federal and state requirement of 5 years for mains outside of business districts and places of public assembly. (192.723 and WAC 480-93-188)
- **Piggability**- The pipeline has been designed to accommodate the future installation of inspection pigging facilities.
- **Additional Cover** – The pipeline has been designed to have red-dyed concrete caps installed above the pipeline in school zones along the pipeline route.

In addition, a sample letter to residents within 100 feet of the pipeline has been prepared for your review. Please refer to Exhibit D.

If you require any additional information prior to then, please call me at (425) 462-3967.

Sincerely,



Helge Ferchert
 Manager, Gas Compliance and Regulatory Audits

Enclosures

cc: Erik Markell

Karl Karzmar
Bert Valdman
Mike Hobbs
Duane Henderson
Shamish Patel

Exhibit A – General Information

Background:

The South Seattle Gate Station (RS-1376) and the Williams Lateral supplying that gate station are reaching capacity. Operating the Kent Black Diamond supply main at an MAOP of 500 psig will offload demand from the South Seattle Gate Station and improve pressures in the gas system from south of Seattle down to Tacoma. It will also reduce demand at the North Seattle Gate Station by supplying more gas into Seattle from the South, and will reduce the demand for LNG facility operation in Gig Harbor. The reliability of a significant portion of the gas system South of Seattle will be greatly improved by completing the Kent Black Diamond Supply project and operating at an MAOP of 500 psig.

Scope:

The overall scope of the Kent Black Diamond Supply Main project includes the design and construction of approximately 16 miles of 16-inch pipeline, two Limit Stations, and two District Regulators. The pipeline will be designed and constructed for an MAOP of 500 psig, and will operate at approximately 490 psig.

Approximately 9.5 miles of the pipeline, as well as one Limit Station and two District Regulators, have been designed, constructed, and tested, and are currently operating at 250 psig. Another 6.5 miles of pipeline and a second Limit Station have been designed and are scheduled to be constructed in 2009.

The scope of this pressure authorization includes:

- 16-mile pipeline spanning from the Black Diamond Gate Station outlet valve (VA-08025) to the Cambridge Limit Station
- Piping through the Sequoia District Regulator (RS-2653) IP outlet valve
- Piping through the Kent Limit Station (RS-2701) HP outlet valve
- Piping through the Cambridge Limit Station (RS-2728) HP outlet valve

Please see Exhibit B for a map of the pipeline route and overview of which facilities are already constructed and which facilities will be constructed in 2009.

I. Kent Black Diamond HP Pipeline

Project Outline:

The Kent Black Diamond HP pipeline consists of approximately 16 miles of 16-inch pipeline. Approximately 50,300 feet of the pipeline has been designed, constructed, and tested, and is currently operating at 250 psig. Approximately 34,000 feet of pipeline has been designed and is scheduled to be constructed in 2009. Once complete, the pipeline will supply gas from the Black Diamond Gate Station (RS-2659) to the new Cambridge Limit Station (RS-2728) at a pressure of approximately 490 psig.

Pipeline Route:

Refer to Exhibit B for a route map of the pipeline. The pipeline route begins at the HP outlet valve (VA-08025) of the Kent Black Diamond Gate Station (RS-2659), located at the 310 block of Kent Black Diamond Rd SE. The route proceeds to the northwest along Kent Black Diamond Rd SE to its intersection with SE 288th Street. The route then continues along the following path:

West on SE 288th Street to 132nd Avenue SE
North on 132nd Avenue SE to SE 282nd Street
East on SE 282nd Street to 124th Avenue SE
North on 124th Avenue SE to SE 270th Street
West on SE 270th Street to 116th Avenue SE
Southerly on 116th Avenue SE which becomes SE 274th/SE 277th Street
Westerly along SE 274th/SE 277th Street
Westerly down City of Kent property known as the Wickstrom Slope
Westerly along the base of the Wickstrom Slope to Green River Road
Northerly on Green River Road to 94th Place SE
Northerly on 94th Place SE which becomes SE 259th Street
Westerly on SE 259th Street to Central Avenue S
North on Central Avenue S to W Crow Street
West on W Crow Street to 5th Avenue S
South on 5th Avenue S (including unopened right-of-way) to an easement
Through easement at 831 5th Ave S into PSE's Interurban Trail corridor
South within the Interurban Trail corridor to S 262nd Street
West on S 262nd Street to 72nd Avenue S
South on 72nd Avenue S to 44th Street NW in Auburn
West on 44th Street NW (which becomes S 285th Street) to West Valley Highway
North on West Valley Highway to S 277th Street
West on S 277th Street which becomes S 272nd Street

The route then turns north where it terminates at the site of the new Cambridge Limit Station, located at 4228 S 272nd Street.

Proximity Survey:

A tax parcel review of the area within 100 feet of the proposed pipeline was conducted. There are no well-defined outside areas that are occupied by 20 or more people, sixty days in any twelve month period. The zoning along the pipeline route is predominately single family residential but there are some rural and light-industrial zoned areas as well.

Information on tax parcels and buildings intended for human occupancy within 100 feet of the pipeline route is presented in Exhibit C. While there are short sections along the route which may be considered Class 1 or Class 2 Locations, the pipeline route is predominantly Class 3 and is classified as such.

MAOP:

All portions of the Kent Black Diamond HP pipeline, including those which have already been constructed, will be (or have been) designed and tested for a Maximum Allowable Operating Pressure (MAOP) of 500 psig.

Pipe and Fitting Specifications:

The pipeline will be constructed primarily from 16-inch diameter, 0.375" wall thickness API 5L-X56 steel pipe with a fusion bonded epoxy (FBE) coating. Approximately 1900 feet of existing main near the intersection of 277th Avenue East and 108th Avenue SE was constructed in 1999 with 16-inch diameter, 0.375" wall thickness API 5L-X60 steel pipe with an FBE coating. The pipe and fitting specifications, along with the corresponding percentage of specified minimum yield strength at MAOP and normal operating pressure, are shown in the table below.

Material Specification	% SMYS @ MAOP and MOP (500 psig)
16-inch x 0.375" w.t. API 5L X56, FBE	19.05
16-inch x 0.375" w.t. API 5L X60, FBE	17.78
16" x 0.375" w.t. MSS-SP-75 WPHY-56 fittings	19.05

All other pipeline components will have a working pressure rating of at least 500 psig.

II. Kent Limit Station

Project Outline:

The Kent Limit Station (RS-2701) was designed, constructed, and tested for an MAOP of 500 psig. This limit station consists of a two-stage dual-run working monitor regulation facility, and is currently operating at 250 psig, delivering gas to an IP system in the Kent Valley.

Proximity Survey:

A survey of the area within 100 feet of the proposed fence surrounding the Limit Station was conducted and structures intended for human occupancy within 100 feet of the proposed facility fence line are included in Exhibit C. The zoning for the property and surrounding addresses is Industrial Park (M1).

MAOP:

The station was designed and tested for an MAOP of 500 psig.

Design Specifications:

The Limit Station was designed and constructed in accordance with the requirements for Class 4 locations. The piping layout and configuration is typical of station piping on property owned by PSE. All of the piping is on PSE property and is located within a secure fence enclosure.

Pipe and Fitting Specifications:

The pipe and fitting specifications, with the corresponding percentage of specified minimum yield strength at MAOP and normal operating pressure, are shown in the table below.

Material Specification	% SMYS @ MAOP and MOP (500 psig)
12-inch x 0.312" w.t. API 5L X52, Bare	19.65
12-inch x 0.375" w.t. API 5L X52, FBE	19.65
6-inch x 0.280" w.t. API 5L X42, Bare	14.09
6-inch x 0.280" w.t. API 5L Grade B, FBE	16.91
4-inch x 0.237" w.t. API 5L X42, Bare	11.31
4-inch x 0.237" w.t. API 5L X42, FBE	11.31
12-inch x 0.375" w.t. WPHY Y-52 fittings	16.35
6-inch x 0.280" w.t. WPHY Y-52 fittings	11.38
4-inch x 0.237" w.t. WPHY Y-52 fittings	9.13

All other Limit Station components have a working pressure rating of at least 500 psig.

III. Cambridge Limit Station

Project Outline:

The Cambridge Limit Station construction is planned for 2009, and will consist of installation of a two-stage dual-run working monitor regulation facility. The facility will also include a station bypass and will accommodate for the future installation of a heater if it is deemed necessary after the station has been in operation. This station serves as the termination point for the 500 psig Kent Black Diamond supply main. All piping downstream of this station will operate at 250 psig or below.

Proximity Survey:

A survey of the area within 100 feet of the proposed fence surrounding the LS was conducted. There are no well-defined areas that are occupied by twenty or more people, sixty days in any twelve month period. The zoning for the property and surrounding addresses is classified as single family residential. Information on buildings intended for human occupancy within 100 feet of the proposed fence is included in Exhibit C.

MAOP:

The station will be designed and tested for an MAOP of 500 psig.

Design Specifications:

The Limit Station facilities have been designed and will be constructed and operated in accordance with the requirements for Class 4 locations. The piping layout and configuration is typical of station piping on property owned by PSE. All of the piping will be on PSE property and located within a secure fence enclosure.

Pipe and Fitting Specifications:

The pipe and fitting specifications, along with the corresponding percentage of specified minimum yield strength at MAOP and normal operating pressure, are shown in the table below.

Material Specification	% SMYS @ MAOP and MOP (500 psig)
12-inch x 0.312" w.t. API 5L X52, Bare	19.65
12-inch x 0.312" w.t. API 5L X52, FBE	19.65
10-inch x 0.365" w.t. API 5L X42, Bare	17.54
8-inch x 0.322" w.t. API 5L X42, Bare	15.95
12-inch x 0.375" w.t. WPHY Y-52 fittings	16.35
10-inch x 0.365" w.t. WPHY Y-52 fittings	14.16
8-inch x 0.322" w.t. WPHY Y-52 fittings	12.88
6-inch x 0.280" w.t. WPHY Y-52 fittings	11.38

All other station components will have a working pressure rating of at least 500 psig.

IV. Construction, Operations, and Maintenance Details

This section lists the general construction, operations, and maintenance details applicable to all sections of the pipeline and related facilities.

Construction Details:

All construction shall conform to Class 4 Standards.

Cover - All buried mains will be installed with a minimum of 48" of cover, wherever possible. If 48" of cover cannot be achieved, the main will be installed with a minimum of 36" of cover beneath a protective, red-dyed concrete cap.

Backfill - All shading and bedding material will be free of sharp rocks with a maximum particle size of 1/2" unless an approved rock shield material is utilized. When rock shield material is used, the backfill material shall be free from sharp objects and large clods that could damage the pipe.

Clearance - When practical, 36" of separation will be maintained between the pipeline and other underground facilities. When 36" of separation is not possible, the maximum possible clearance shall be attained. If at least 12" of clearance is not possible the pipeline will be protected from damage caused by proximity to the other facility, by a fiberglass shield or other method approved by the Consulting Engineer, Corrosion Control.

Cathodic Protection:

The corrosion control program was designed and installed in accordance with the requirements of Section 2600 of the PSE Gas Operating Standards. The following standards are applicable:

2575.2800	Examining Buried Pipelines
2600.1000	Cathodic Protection Requirements
2600.1100	Coatings for Pipe and Fittings
2600.1200	Test Station Requirements
2600.1300	Designing and Installing Cathodic Protection Systems
2600.1400	Electrical Isolation and Grounding Requirements
2600.1500	Monitoring Cathodic Protection
2600.1700	Monitoring and Remedial Measures for Internal Corrosion
2600.1900	Remedial Measures for Corrosion Control
2600.2000	Galvanic Anode Installation Requirements

Coating:

As outlined in PSE Gas Operating Standard 2600.1100, Coatings for Pipe and Fittings, an external protective coating shall be applied to the pipeline. Any field joints and fittings not supplied with protective coatings will have field-applied coating. All above-ground piping will be painted in accordance with written specifications. Field-applied coatings will meet the requirements of PSE Gas Operating Standard 2600.1100.

Testing:

The test medium for stations will be nitrogen and the test medium for the pipeline will be water. The test pressure will be at least 750 psig (1.5 times the MAOP). All testing will be done in accordance with PSE Gas Operating Standard 2525.3300 and in accordance with an approved procedure.

Welding:

All welding and welding inspection conforms to the following PSE Gas Operating Standards:

2525.2700	Installation Requirements for Steel Pipe and Fittings
2700.1100	Welder Qualification Requirements
2700.1200	Weld Inspection and Repair
2700.1300	Weld Inspector Qualification Requirements
2700.1400	Welder Qualification Test Requirements

In addition, PSE has a comprehensive set of welding procedures that are included in the Gas Field Procedures Manual. All welding done on this project was governed by these procedures. If any new procedures are required for the welding on this project, they will be qualified in accordance with PSE Gas Operating Standards and added to the Gas Field Procedures Manual.

A minimum of ninety percent (90%) of all welds will be X-rayed. One hundred percent (100%) of all welds on six inch (6-inch) pipe or larger will be x-rayed.

Operation and Maintenance:

Damage Prevention: Pipeline facility warning signs will be installed and monitored in accordance with PSE Gas Operating Standards 2525.2500 and 2575.1100. PSE is an active member in the local One-Call System and works closely with the local municipalities and permitting agencies prior to any construction starting in the vicinity of its high pressure regulating stations. The limit station facilities are expected to be at low risk from third party damage since they will be enclosed within a fence.

Leakage Surveys: Leakage surveys will be conducted annually in accordance with PSE Operating Standard 2625.1100 and PSE Gas Field Procedure 4700.1600.

Pressure Monitoring: Remote telemetry units (RTU) will monitor the pressure in the system. The RTUs will poll the system pressures every 3 seconds. The pressure will be monitored 24-hours a day in PSE's 24-Hour Operations Center.

Exhibit C

Addresses, Land Use, and Distance of Structures from the Pipeline

Kent Black Diamond Lateral

Route / Street	Address	Side of Route (N, E, S, or W)	Distance in feet from Structure to Pipeline	Land Use
SE 270TH ST	27045 SE 270TH ST	EAST	47'	SHED
SE 270TH ST	27045 SE 270TH ST	EAST	62'	RESIDENTIAL
116TH AVE SE	27002 115TH PL SE	WEST	39'	RESIDENTIAL
116TH AVE SE	27006 115TH PL SE	WEST	43'	RESIDENTIAL
116TH AVE SE	26928 115TH PL SE	WEST	45'	RESIDENTIAL
116TH AVE SE	27022 115TH PL SE	WEST	45'	RESIDENTIAL
116TH AVE SE	27020 115TH PL SE	WEST	50'	RESIDENTIAL
116TH AVE SE	27018 115TH PL SE	WEST	51'	RESIDENTIAL
116TH AVE SE	27012 115TH PL SE	WEST	53'	RESIDENTIAL
116TH AVE SE	27024 115TH PL SE	WEST	65'	RESIDENTIAL
116TH AVE SE	27126 115TH AVE SE	WEST	70'	RESIDENTIAL
116TH AVE SE	27122 115TH AVE SE	WEST	85'	RESIDENTIAL
124TH AVE SE	27447 124TH PL SE	EAST	27'	SHED
124TH AVE SE	27003 SE 270TH ST	SOUTH	29'	RESIDENTIAL
124TH AVE SE	12404 SE 272ND PL	EAST	35'	RESIDENTIAL
124TH AVE SE	28104 123RD PL SE	WEST	41'	RESIDENTIAL
124TH AVE SE	28108 123RD PL SE	WEST	41'	RESIDENTIAL
124TH AVE SE	28112 123RD PL SE	WEST	41'	RESIDENTIAL
124TH AVE SE	27003 124TH AVE SE	WEST	44'	RESIDENTIAL
124TH AVE SE	12313 SE 280TH ST	WEST	46'	RESIDENTIAL
124TH AVE SE	12329 SE 276TH PL	WEST	46'	RESIDENTIAL
124TH AVE SE	12330 SE 276TH PL	WEST	46'	RESIDENTIAL
124TH AVE SE	12331 SE 277TH PL	WEST	46'	RESIDENTIAL
124TH AVE SE	27914 123RD PL SE	WEST	46'	RESIDENTIAL
124TH AVE SE	27920 123RD PL SE	WEST	46'	RESIDENTIAL
124TH AVE SE	27926 123RD PL SE	WEST	46'	RESIDENTIAL
124TH AVE SE	27932 123RD PL SE	WEST	46'	RESIDENTIAL
124TH AVE SE	27938 123RD PL SE	WEST	46'	RESIDENTIAL
124TH AVE SE	27944 123RD PL SE	WEST	46'	RESIDENTIAL
124TH AVE SE	27431 124TH PL SE	EAST	47'	RESIDENTIAL
124TH AVE SE	27431 124TH PL SE	EAST	47'	RESIDENTIAL
124TH AVE SE	27437 124TH PL SE	EAST	47'	RESIDENTIAL
124TH AVE SE	27437 124TH PL SE	EAST	47'	RESIDENTIAL
124TH AVE SE	27443 124TH PL SE	EAST	47'	RESIDENTIAL
124TH AVE SE	27443 124TH PL SE	EAST	47'	RESIDENTIAL
124TH AVE SE	27447 124TH PL SE	EAST	47'	RESIDENTIAL
124TH AVE SE	27447 124TH PL SE	EAST	47'	RESIDENTIAL
124TH AVE SE	27011 124TH AVE SE	WEST	47'	RESIDENTIAL
124TH AVE SE	12403 SE 277TH PL	EAST	54'	RESIDENTIAL
124TH AVE SE	27601 125TH AVE SE	EAST	54'	RESIDENTIAL
124TH AVE SE	27605 125TH AVE SE	EAST	54'	RESIDENTIAL
124TH AVE SE	27609 125TH AVE SE	EAST	54'	RESIDENTIAL
124TH AVE SE	27615 125TH AVE SE	EAST	54'	RESIDENTIAL
124TH AVE SE	27621 125TH AVE SE	EAST	54'	RESIDENTIAL
124TH AVE SE	27627 125TH AVE SE	EAST	54'	RESIDENTIAL
124TH AVE SE	27633 125TH AVE SE	EAST	54'	RESIDENTIAL
124TH AVE SE	28064 122ND PL SE	WEST	56'	RESIDENTIAL
124TH AVE SE	28068 122ND PL SE	WEST	56'	RESIDENTIAL
124TH AVE SE	27401 124TH PL SE	EAST	57'	RESIDENTIAL
124TH AVE SE	27034 124TH AVE SE	EAST	58'	RESIDENTIAL
124TH AVE SE	12413 SE 275TH PL	EAST	59'	RESIDENTIAL
124TH AVE SE	27245 124TH AVE SE	WEST	63'	RESIDENTIAL
124TH AVE SE	27048 124TH AVE SE	EAST	65'	RESIDENTIAL
124TH AVE SE	27016 124TH AVE SE	EAST	66'	RESIDENTIAL
124TH AVE SE	27904 123RD PL SE	WEST	66'	RESIDENTIAL
124TH AVE SE	27908 123RD PL SE	WEST	66'	RESIDENTIAL
124TH AVE SE	28118 124TH AVE SE	WEST	66'	RESIDENTIAL
124TH AVE SE	28124 124TH AVE SE	WEST	66'	RESIDENTIAL
124TH AVE SE	27819 124TH PL NE	EAST	69'	RESIDENTIAL

Exhibit C

Addresses, Land Use, and Distance of Structures from the Pipeline

Kent Black Diamond Lateral

Route / Street	Address	Side of Route (N, E, S, or W)	Distance in feet from Structure to Pipeline	Land Use
124TH AVE SE	27823 124TH PL SE	EAST	69'	RESIDENTIAL
124TH AVE SE	27831 124TH PL SE	EAST	69'	RESIDENTIAL
124TH AVE SE	27823 124TH PL SE	EAST	69'	RESIDENTIAL
124TH AVE SE	27601 124TH AVE SE	EAST	69'	RESIDENTIAL
124TH AVE SE	27309 124TH PL SE	EAST	71'	RESIDENTIAL
124TH AVE SE	27407 124TH PL SE	EAST	73'	RESIDENTIAL
124TH AVE SE	27903 124TH PL SE	EAST	73'	RESIDENTIAL
124TH AVE SE	26965 SE 270TH ST	NORTH	73'	RESIDENTIAL
124TH AVE SE	27419 124TH PL SE	EAST	74'	RESIDENTIAL
124TH AVE SE	27201 124TH AVE SE	WEST	74'	RESIDENTIAL
124TH AVE SE	27026 124TH AVE SE	EAST	76'	RESIDENTIAL
124TH AVE SE	12328 SE 276TH PL	WEST	76'	RESIDENTIAL
124TH AVE SE	12332 SE 276TH PL	WEST	76'	RESIDENTIAL
124TH AVE SE	27239 124TH AVE SE	WEST	76'	RESIDENTIAL
124TH AVE SE	27253 124TH AVE SE	WEST	76'	RESIDENTIAL
124TH AVE SE	27054 124TH AVE SE	EAST	78'	RESIDENTIAL
124TH AVE SE	27819 124TH PL SE	EAST	78'	RESIDENTIAL
124TH AVE SE	12328 SE 276TH PL	WEST	78'	RESIDENTIAL
124TH AVE SE	12328 SE 276TH PL	WEST	78'	RESIDENTIAL
124TH AVE SE	27619 124TH AVE SE	WEST	78'	RESIDENTIAL
124TH AVE SE	27305 124TH PL SE	EAST	82'	RESIDENTIAL
124TH AVE SE	27042 124TH AVE SE	EAST	83'	RESIDENTIAL
124TH AVE SE	27823 124TH PL SE	EAST	83'	RESIDENTIAL
124TH AVE SE	27425 124TH PL SE	EAST	84'	RESIDENTIAL
124TH AVE SE	27413 124TH PL SE	EAST	91'	RESIDENTIAL
124TH AVE SE	27215 124TH AVE SE	WEST	92'	COMMERCIAL
124TH AVE SE	12413 SE 275TH PL	EAST	93'	RESIDENTIAL
124TH AVE SE	27501 124TH AVE SE	WEST	95'	RESIDENTIAL
132ND AVE SE	28811 132ND AVE SE	WEST	62'	RESIDENTIAL
132ND AVE SE	28820 132ND AVE SE	EAST	68'	RESIDENTIAL
132ND AVE SE	28405 132ND AVE SE	WEST	82'	RESIDENTIAL
132ND AVE SE	28102 132ND AVE SE	EAST	93'	RESIDENTIAL
1ST AVE S	711 1ST AVE S	WEST	46'	APARTMENTS
1ST AVE S	731 1ST AVE S	WEST	51'	RESIDENTIAL
1ST AVE S	915 1ST AVE S	WEST	71'	COMMERCIAL
1ST AVE S	643 1ST AVE S	WEST	76'	RESIDENTIAL
1ST AVE S	615 1ST AVE S	WEST	80'	RESIDENTIAL
1ST AVE S	631 1ST AVE S	WEST	82'	RESIDENTIAL
1ST AVE S	1004 3RD AVE S	WEST	92'	COMMERCIAL
1ST AVE S	637 1ST AVE S	WEST	95'	RESIDENTIAL
1ST AVE S	619 1ST AVE S	WEST	99'	APARTMENTS
262ND ST	7200 S 262ND ST	NORTH	64'	COMMERCIAL
262ND ST	7330 S 262ND ST	NORTH	85'	COMMERCIAL
262ND ST	7412 S 262ND ST	NORTH	85'	COMMERCIAL
5TH AVE S	524 W OVERLOOK ST	EAST	39'	RESIDENTIAL
5TH AVE S	702 5TH AVE S	EAST	40'	APARTMENTS
5TH AVE S	636 5TH AVE S	EAST	49'	APARTMENTS
5TH AVE S	731 5TH AVE S	WEST	51'	APARTMENTS
5TH AVE S	625 5TH AVE S	WEST	56'	RESIDENTIAL
5TH AVE S	603 RACHEL PL	WEST	61'	RESIDENTIAL
5TH AVE S	614 5TH AVE S	EAST	63'	RESIDENTIAL
5TH AVE S	618 5TH AVE S	EAST	63'	RESIDENTIAL
5TH AVE S	620 5TH AVE S	EAST	63'	RESIDENTIAL
5TH AVE S	720 5TH AVE S	EAST	63'	RESIDENTIAL
5TH AVE S	639 5TH AVE S	WEST	63'	RESIDENTIAL
5TH AVE S	701 5TH AVE S	WEST	63'	APARTMENTS
5TH AVE S	724 5TH AVE S	EAST	64'	RESIDENTIAL
5TH AVE S	720 5TH AVE S	EAST	65'	GARAGE
5TH AVE S	615 5TH AVE S	WEST	66'	RESIDENTIAL

Exhibit C

Addresses, Land Use, and Distance of Structures from the Pipeline

Kent Black Diamond Lateral

Route / Street	Address	Side of Route (N, E, S, or W)	Distance in feet from Structure to Pipeline	Land Use
5TH AVE S	706 5TH AVE S	EAST	69'	RESIDENTIAL
5TH AVE S	616 5TH AVE S	EAST	71'	RESIDENTIAL
5TH AVE S	715 5TH AVE S	WEST	71'	RESIDENTIAL
5TH AVE S	709 5TH AVE S	WEST	72'	RESIDENTIAL
5TH AVE S	533 5TH AVE S	WEST	73'	RESIDENTIAL
5TH AVE S	831 5TH AVE S	WEST	77'	COMMERCIAL
5TH AVE S	723 5TH AVE S	WEST	83'	RESIDENTIAL
5TH AVE S	702 5TH AVE S	EAST	91'	APARTMENTS
72ND AVE S	4510 FRONTAGE RD	EAST	86'	COMMERCIAL
FRONTAGE RD	5110 FRONTAGE RD	SOUTH	65'	COMMERCIAL
GREEN RIVER ROAD S	27116 94TH PL S	NORTH	51'	RESIDENTIAL
GREEN RIVER ROAD S	27246 GREEN RIVER ROAD S	NORTH	57'	RESIDENTIAL
GREEN RIVER ROAD S	27246 GREEN RIVER ROAD S	NORTH	64'	RESIDENTIAL
INTERURBAN TRAIL	25400 74TH AVE S	EAST	72'	COMMERCIAL
INTERURBAN TRAIL	25618 74TH AVE S	EAST	74'	COMMERCIAL
KENT-BLK DIAMOND RD.	29207 KENT-BLK DIAMOND RD	NORTH	49'	RESIDENTIAL
KENT-BLK DIAMOND RD.	29243 161ST PL	NORTH	49'	RESIDENTIAL
KENT-BLK DIAMOND RD.	29244 161ST PL	NORTH	49'	RESIDENTIAL
KENT-BLK DIAMOND RD.	29248 161ST PL	NORTH	49'	RESIDENTIAL
KENT-BLK DIAMOND RD.	29418 KENT-BLK DIAMOND RD	NORTH	49'	RESIDENTIAL
KENT-BLK DIAMOND RD.	28836 156TH AVE SE	SOUTH	49'	RESIDENTIAL
KENT-BLK DIAMOND RD.	29415 KENT-BLK DIAMOND RD	SOUTH	49'	RESIDENTIAL
KENT-BLK DIAMOND RD.	29416 KENT-BLK DIAMOND RD	NORTH	53'	RESIDENTIAL
KENT-BLK DIAMOND RD.	29417 KENT-BLK DIAMOND RD	SOUTH	53'	RESIDENTIAL
KENT-BLK DIAMOND RD.	29418 KENT-BLK DIAMOND RD	SOUTH	53'	RESIDENTIAL
KENT-BLK DIAMOND RD.	29220 160TH AVE SE	NORTH	69'	RESIDENTIAL
KENT-BLK DIAMOND RD.	15620 SE 290TH ST	SOUTH	69'	RESIDENTIAL
KENT-BLK DIAMOND RD.	29233 KENT-BLK DIAMOND RD	SOUTH	69'	RESIDENTIAL
KENT-BLK DIAMOND RD.	29234 KENT-BLK DIAMOND RD	SOUTH	69'	RESIDENTIAL
KENT-BLK DIAMOND RD.	29235 KENT-BLK DIAMOND RD	SOUTH	69'	RESIDENTIAL
KENT-BLK DIAMOND RD.	29236 KENT-BLK DIAMOND RD	SOUTH	69'	RESIDENTIAL
KENT-BLK DIAMOND RD.	29237 KENT-BLK DIAMOND RD	SOUTH	69'	RESIDENTIAL
KENT-BLK DIAMOND RD.	29238 KENT-BLK DIAMOND RD	SOUTH	72'	RESIDENTIAL
RAILROAD CROSSING	925 5TH AVE S	WEST	40'	COMMERCIAL
S 259TH ST	8721 S 259TH ST	SOUTH	32'	APARTMENTS
S 259TH ST	25842 87TH AVE S	NORTH	43'	APARTMENTS
S 259TH ST	856 CENTRAL AVE S	NORTH	55'	COMMERCIAL
S 259TH ST	1119 CENTRAL AVE S	SOUTH	69'	COMMERCIAL
S 259TH ST	8323 S 259TH ST	SOUTH	69'	COMMERCIAL
S 259TH ST	8503 S 259TH ST	SOUTH	73'	APARTMENTS
S 259TH ST	8418 S 259TH ST	NORTH	77'	RESIDENTIAL
S 259TH ST	8501 S 259TH ST	SOUTH	82'	RESIDENTIAL
S 259TH ST	1035 CENTRAL AVE S	NORTH	88'	COMMERCIAL
S 259TH ST	8211 S 259TH ST	SOUTH	89'	RESIDENTIAL
S 259TH ST	8425 S 259TH ST	SOUTH	89'	RESIDENTIAL
S 272ND WAY	27222 43RD CT S	SOUTH	45'	SHED
S 272ND WAY	27223 43RD CT S	SOUTH	50'	RESIDENTIAL
S 272ND WAY	4417 S 272ND ST	SOUTH	54'	RESIDENTIAL
S 272ND WAY	27217 42ND PL S	SOUTH	56'	SHED
S 272ND WAY	4419 S 272ND ST	SOUTH	64'	RESIDENTIAL
S 272ND WAY	27114 46TH AVE S	NORTH	66'	RESIDENTIAL
S 272ND WAY	4402 S 272ND ST	NORTH	67'	RESIDENTIAL
S 272ND WAY	4418 S 272ND ST	NORTH	70'	RESIDENTIAL
S 272ND WAY	4224 S 272ND ST	NORTH	74'	GARAGE
S 272ND WAY	27216 42ND PL S	SOUTH	75'	RESIDENTIAL
S 272ND WAY	4421 S 272ND ST	SOUTH	75'	RESIDENTIAL
S 272ND WAY	4850 S 272ND PL	SOUTH	77'	RESIDENTIAL
S 272ND WAY	4224 S 272ND ST	NORTH	81'	RESIDENTIAL
S 272ND WAY	4622 S 272ND WAY	NORTH	81'	APARTMENTS

Exhibit C

Addresses, Land Use, and Distance of Structures from the Pipeline

Kent Black Diamond Lateral

Route / Street	Address	Side of Route (N, E, S, or W)	Distance in feet from Structure to Pipeline	Land Use
S 272ND WAY	27222 43RD CT S	SOUTH	84'	RESIDENTIAL
S 272ND WAY	4412 S 272ND ST	NORTH	85'	RESIDENTIAL
S 272ND WAY	4622 S 272ND WAY	NORTH	87'	APARTMENTS
S 272ND WAY	27202 48TH AVE S	SOUTH	90'	RESIDENTIAL
S 272ND WAY	27218 43RD CT S	SOUTH	90'	RESIDENTIAL
S 272ND WAY	27117 46TH AVE S	NORTH	91'	RESIDENTIAL
S 272ND WAY	4705 S 272ND ST	SOUTH	91'	RESIDENTIAL
S 272ND WAY	4402 S 272ND ST	NORTH	95'	GARAGE
S 272ND WAY	4822 S 272ND PL	SOUTH	97'	RESIDENTIAL
S 272ND WAY	27223 43RD CT S	SOUTH	98'	RESIDENTIAL
S 272ND WAY	4421 S 272ND ST	SOUTH	98'	GARAGE
S 277TH ST	PARCEL 3522049004	SOUTH	30'	GARAGE
S 277TH ST	PARCEL 3522049004	SOUTH	65'	RESIDENTIAL
S 277TH ST	27441 68TH AVE S	NORTH	76'	COMMERCIAL
S 277TH ST	5760 S 277TH ST	NORTH	80'	RESIDENTIAL
SE 270TH ST	26929 121ST PL SE	NORTH	29'	RESIDENTIAL
SE 270TH ST	12018 SE 270TH ST	NORTH	32'	RESIDENTIAL
SE 270TH ST	12012 SE 270TH ST	NORTH	37'	RESIDENTIAL
SE 270TH ST	12022 SE 270TH ST	NORTH	38'	RESIDENTIAL
SE 270TH ST	12002 SE 270TH ST	NORTH	39'	RESIDENTIAL
SE 270TH ST	12008 SE 270TH ST	NORTH	39'	RESIDENTIAL
SE 270TH ST	27007 117TH PL SE	SOUTH	39'	RESIDENTIAL
SE 270TH ST	12102 SE 270TH ST	NORTH	40'	RESIDENTIAL
SE 270TH ST	27004 118TH PL SE	SOUTH	48'	RESIDENTIAL
SE 270TH ST	11626 SE 270TH ST	NORTH	49'	GARAGE
SE 270TH ST	12222 SE 270TH ST	NORTH	51'	RESIDENTIAL
SE 270TH ST	12324 SE 270TH ST	NORTH	51'	RESIDENTIAL
SE 270TH ST	27006 117TH PL SE	SOUTH	52'	RESIDENTIAL
SE 270TH ST	12315 SE 270TH ST	SOUTH	53'	RESIDENTIAL
SE 270TH ST	11824 SE 270TH ST	NORTH	56'	RESIDENTIAL
SE 270TH ST	11714 SE 270TH ST	NORTH	58'	RESIDENTIAL
SE 270TH ST	11804 SE 270TH ST	NORTH	60'	RESIDENTIAL
SE 270TH ST	11816 SE 270TH ST	NORTH	60'	RESIDENTIAL
SE 270TH ST	26928 121ST PL SE	NORTH	62'	RESIDENTIAL
SE 270TH ST	11626 SE 270TH ST	NORTH	63'	RESIDENTIAL
SE 270TH ST	12212 SE 270TH ST	NORTH	64'	RESIDENTIAL
SE 270TH ST	11834 SE 270TH ST	NORTH	65'	RESIDENTIAL
SE 270TH ST	12236 SE 270TH ST	NORTH	68'	RESIDENTIAL
SE 270TH ST	27011 118TH PL SE	SOUTH	69'	RESIDENTIAL
SE 270TH ST	12204 SE 270TH ST	NORTH	72'	RESIDENTIAL
SE 270TH ST	11625 SE 270TH ST	SOUTH	72'	RESIDENTIAL
SE 270TH ST	27011 118TH PL SE	SOUTH	75'	GARAGE
SE 270TH ST	26925 121ST PL SE	NORTH	84'	RESIDENTIAL
SE 270TH ST	26924 121ST PL SE	NORTH	91'	RESIDENTIAL
SE 274TH ST	27328 111TH PL SE	NORTH	20'	RESIDENTIAL
SE 274TH ST	27330 111TH PL SE	NORTH	20'	RESIDENTIAL
SE 274TH ST	11016 SE 274TH ST	NORTH	44'	RESIDENTIAL
SE 274TH ST	10820 SE 275TH ST	SOUTH	53'	RESIDENTIAL
SE 274TH ST	27423 111TH AVE SE	SOUTH	89'	RESIDENTIAL
SE 282ND ST	13019 SE 282ND ST	SOUTH	27'	RESIDENTIAL
SE 282ND ST	13025 SE 282ND ST	SOUTH	30'	RESIDENTIAL
SE 282ND ST	13013 SE 282ND ST	SOUTH	32'	RESIDENTIAL
SE 282ND ST	13109 SE 282ND ST	SOUTH	33'	RESIDENTIAL
SE 282ND ST	13009 SE 282ND ST	SOUTH	35'	RESIDENTIAL
SE 282ND ST	13023 SE 282ND ST	SOUTH	35'	RESIDENTIAL
SE 282ND ST	13029 SE 282ND ST	SOUTH	35'	RESIDENTIAL
SE 282ND ST	13035 SE 282ND ST	SOUTH	35'	RESIDENTIAL
SE 282ND ST	13041 SE 282ND ST	SOUTH	35'	RESIDENTIAL
SE 282ND ST	13103 SE 282ND ST	SOUTH	35'	RESIDENTIAL

Exhibit C

Addresses, Land Use, and Distance of Structures from the Pipeline

Kent Black Diamond Lateral

Route / Street	Address	Side of Route (N, E, S, or W)	Distance in feet from Structure to Pipeline	Land Use
SE 282ND ST	13111 SE 282ND ST	SOUTH	35'	RESIDENTIAL
SE 282ND ST	13115 SE 282ND ST	SOUTH	35'	RESIDENTIAL
SE 282ND ST	12801 SE 282ND ST	SOUTH	37'	RESIDENTIAL
SE 282ND ST	12815 SE 282ND ST	SOUTH	37'	RESIDENTIAL
SE 282ND ST	12823 SE 282ND ST	SOUTH	37'	RESIDENTIAL
SE 282ND ST	12903 SE 282ND ST	SOUTH	37'	RESIDENTIAL
SE 282ND ST	13031 SE 282ND ST	SOUTH	40'	RESIDENTIAL
SE 282ND ST	13101 SE 282ND ST	SOUTH	43'	RESIDENTIAL
SE 282ND ST	13037 SE 282ND ST	SOUTH	46'	RESIDENTIAL
SE 282ND ST	12648 SE 282ND ST	NORTH	54'	RESIDENTIAL
SE 282ND ST	12655 SE 282ND ST	SOUTH	56'	RESIDENTIAL
SE 282ND ST	13102 SE 282ND ST	NORTH	60'	RESIDENTIAL
SE 282ND ST	12730 SE 282ND ST	NORTH	61'	RESIDENTIAL
SE 282ND ST	12736 SE 282ND ST	NORTH	61'	RESIDENTIAL
SE 282ND ST	12742 SE 282ND ST	NORTH	61'	RESIDENTIAL
SE 282ND ST	12904 SE 282ND ST	NORTH	63'	RESIDENTIAL
SE 282ND ST	13000 SE 282ND ST	NORTH	63'	RESIDENTIAL
SE 282ND ST	13006 SE 282ND ST	NORTH	63'	RESIDENTIAL
SE 282ND ST	13018 SE 282ND ST	NORTH	63'	RESIDENTIAL
SE 282ND ST	13022 SE 282ND ST	NORTH	63'	RESIDENTIAL
SE 282ND ST	13024 SE 282ND ST	NORTH	63'	RESIDENTIAL
SE 282ND ST	13032 SE 282ND ST	NORTH	63'	RESIDENTIAL
SE 282ND ST	13120 SE 282ND ST (WELL SITE, BLDG)	NORTH	63'	WATER DIST. FACILITY
SE 282ND ST	28039 129TH PL SE	NORTH	63'	RESIDENTIAL
SE 282ND ST	28121 128TH CT SE	NORTH	63'	RESIDENTIAL
SE 282ND ST	28124 128TH CT SE	NORTH	63'	RESIDENTIAL
SE 282ND ST	28037 131ST AVE SE	NORTH	63'	RESIDENTIAL
SE 282ND ST	28038 131ST AVE SE	NORTH	63'	RESIDENTIAL
SE 282ND ST	12411 SE 282ND ST	SOUTH	66'	RESIDENTIAL
SE 282ND ST	12605 SE 282ND ST	SOUTH	66'	RESIDENTIAL
SE 282ND ST	12623 SE 282ND ST	SOUTH	66'	RESIDENTIAL
SE 282ND ST	12641 SE 282ND ST	SOUTH	66'	RESIDENTIAL
SE 282ND ST	13034 SE 282ND ST	NORTH	69'	RESIDENTIAL
SE 282ND ST	13028 SE 282ND ST	NORTH	70'	RESIDENTIAL
SE 282ND ST	12422 SE 282ND ST	NORTH	74'	RESIDENTIAL
SE 282ND ST	12422 SE 282ND ST	NORTH	74'	RESIDENTIAL
SE 288TH ST	14517 SE 288TH ST	SOUTH	54'	RESIDENTIAL
SE 288TH ST	14411 SE 288TH ST	SOUTH	54'	GARAGE
SE 288TH ST	15108 SE 288TH ST	NORTH	54'	RESIDENTIAL
SE 288TH ST	13445 SE 288TH ST	SOUTH	57'	RESIDENTIAL
SE 288TH ST	14227 SE 288TH ST	SOUTH	64'	RESIDENTIAL
SE 288TH ST	14822 SE 288TH ST	NORTH	66'	RESIDENTIAL
SE 288TH ST	14912 SE 288TH ST	NORTH	66'	RESIDENTIAL
SE 288TH ST	13610 SE 288TH ST	NORTH	68'	RESIDENTIAL
SE 288TH ST	14419 SE 288TH ST	SOUTH	74'	RESIDENTIAL
SE 288TH ST	14110 SE 288TH ST	NORTH	76'	RESIDENTIAL
SE 288TH ST	15224 SE 288TH ST	NORTH	76'	RESIDENTIAL
SE 288TH ST	15419 SE 288TH ST	SOUTH	79'	RESIDENTIAL
SE 288TH ST	15041 SE 288TH ST	NORTH	86'	RESIDENTIAL
SE 288TH ST	PARCEL 3422059098	NORTH	86'	OFFICE
SE 288TH ST	13708 SE 288TH ST	NORTH	88'	RESIDENTIAL
SE 288TH ST	13854 SE 288TH ST	NORTH	88'	RESIDENTIAL
SE 288TH ST	14810 SE 288TH ST	NORTH	96'	RESIDENTIAL
SE 288TH ST	15252 SE 288TH ST	NORTH	96'	RESIDENTIAL
SE 288TH ST	15306 SE 288TH ST	NORTH	96'	RESIDENTIAL
SE 288TH ST	15314 SE 288TH ST	NORTH	96'	RESIDENTIAL
W CROW ST	602 2ND AVE S	SOUTH	29'	RESIDENTIAL
W CROW ST	528 5TH AVE S	NORTH	30'	RESIDENTIAL
W CROW ST	601 2ND AVE S	SOUTH	33'	RESIDENTIAL

Exhibit C

Addresses, Land Use, and Distance of Structures from the Pipeline

Kent Black Diamond Lateral

Route / Street	Address	Side of Route (N, E, S, or W)	Distance in feet from Structure to Pipeline	Land Use
W CROW ST	536 2ND AVE S	NORTH	34'	RESIDENTIAL
W CROW ST	535 2ND AVE S	NORTH	37'	RESIDENTIAL
W CROW ST	602 3RD AVE S	SOUTH	39'	RESIDENTIAL
W CROW ST	602 3RD AVE S	SOUTH	39'	GARAGE
W CROW ST	533 3RD AVE S	NORTH	40'	GARAGE
W CROW ST	504 W CROW ST	SOUTH	40'	COMMERCIAL
W CROW ST	212 W CROW ST	SOUTH	41'	RESIDENTIAL
W CROW ST	218 W CROW ST	SOUTH	41'	RESIDENTIAL
W CROW ST	420 W CROW ST	SOUTH	41'	RESIDENTIAL
W CROW ST	424 W CROW ST	SOUTH	41'	RESIDENTIAL
W CROW ST	204 W CROW ST	SOUTH	42'	RESIDENTIAL
W CROW ST	208 W CROW ST	SOUTH	42'	RESIDENTIAL
W CROW ST	603 3RD AVE S	SOUTH	43'	GARAGE
W CROW ST	522 W CROW ST	SOUTH	44'	RESIDENTIAL
W CROW ST	536 3RD AVE S	NORTH	45'	RESIDENTIAL
W CROW ST	534 4TH AVE S	NORTH	47'	RESIDENTIAL
W CROW ST	603 3RD AVE S	SOUTH	47'	RESIDENTIAL
W CROW ST	535 2ND AVE S	NORTH	48'	GARAGE
W CROW ST	601 2ND AVE S	SOUTH	48'	GARAGE
W CROW ST	536 3RD AVE S	NORTH	49'	RESIDENTIAL
W CROW ST	535 4TH AVE S	NORTH	55'	RESIDENTIAL
W CROW ST	533 3RD AVE S	NORTH	63'	RESIDENTIAL
W CROW ST	608 2ND AVE S	SOUTH	69'	GARAGE
W CROW ST	208 W CROW ST	SOUTH	78'	GARAGE
W CROW ST	212 W CROW ST	SOUTH	78'	GARAGE
W CROW ST	535 4TH AVE S	NORTH	81'	SHED
W CROW ST	608 2ND AVE S	SOUTH	84'	RESIDENTIAL
W CROW ST	529 2ND AVE S	NORTH	85'	RESIDENTIAL
W CROW ST	609 2ND AVE S	SOUTH	88'	GARAGE
W CROW ST	528 2ND AVE S	NORTH	90'	RESIDENTIAL
W CROW ST	610 3RD AVE S	SOUTH	94'	RESIDENTIAL
W CROW ST	610 3RD AVE S	SOUTH	95'	RESIDENTIAL
W CROW ST	528 2ND AVE S	NORTH	98'	RESIDENTIAL
W CROW ST	609 2ND AVE S	SOUTH	98'	RESIDENTIAL
W CROW ST	530 3RD AVE S	NORTH	99'	RESIDENTIAL
WEST VALLEY HWY S	28427 WEST VALLEY HWY S	WEST	43'	GARAGE
WEST VALLEY HWY S	28427 WEST VALLEY HWY S	WEST	51'	RESIDENTIAL
WEST VALLEY HWY S	28014 WEST VALLEY HWY S	EAST	56'	RESIDENTIAL
WEST VALLEY HWY S	28327 WEST VALLEY HWY S	WEST	57'	RESIDENTIAL
WEST VALLEY HWY S	28014 WEST VALLEY HWY S	EAST	68'	RESIDENTIAL
WEST VALLEY HWY S	28014 WEST VALLEY HWY S	EAST	75'	COMMERCIAL
WEST VALLEY HWY S	28203 WEST VALLEY HWY S	WEST	92'	RESIDENTIAL
WEST VALLEY HWY S	28225 WEST VALLEY HWY S	WEST	93'	RESIDENTIAL
WEST VALLEY HWY S	28418 WEST VALLEY HWY S	EAST	97'	RESIDENTIAL

Addresses, Land Use, and Distance of Structures from Stations

Route / Street	Address	Side of Route (N, E, S, or W)	Distance in feet from Structure to Station	Land Use
Black Diamond Gate Station and DR				
n/a	n/a	n/a	n/a	n/a
Sequoia DR				
124TH AVE SE*	12328 SE 276th Place	SOUTH	95'	RESIDENTIAL
Kent Limit Station				
80th AVENUE S	26015 80th Avenue S	SOUTH	70'	RESIDENTIAL
Cambridge Limit Station				
S 272nd STREET	27032 S 271st Street	EAST	85'	RESIDENTIAL

* also listed along pipeline route

May 21, 2009

Customer Name
Customer Address

Dear Property Owner:

Puget Sound Energy (PSE) is proposing to install a 16 mile 16-inch natural gas pipeline between Kent Black Diamond Gate Station located at the 310 block of Kent Black Diamond Road SE and the new Cambridge Limit Station located at 4228 South 272nd Street. You are receiving this notice because county records indicate that you live on and/or own a parcel of property adjacent to the route.

The Washington Utilities and Transportation Commission (UTC) is reviewing PSE's request to operate the pipeline at or above 250 pounds per square inch gauge (psig) with a maximum operating pressure of 500 psig. PSE invites you to attend the UTC's Open Meeting to be held at ENTER DATE HERE, 2009, 1300 S. Evergreen Parkway Drive SW, Olympia, WA 98504 in Room 206. You may also mail or email comments. Visit <http://www.wutc.wa.gov/comment> to learn how. The UTC's Consumer Affairs Section can also be contacted at 1-800-562-6150.

For questions regarding the UTC application itself, please contact _____ at (###) ###-#### or ??????@utc.wa.gov.

For questions regarding this project, please contact PSE's project manager, Peter Cossette, at (425) 462-3945 or visit the project Web site at PSE.com by clicking on the Community tab.

Sincerely,

Peter Cossette
Project Manager