EXHIBIT H

PSE Incident Report to Pipeline and Hazardous Materials Safety Administration (PHMSA)

NOTICE: This report is required by 49 CFR Part 191. Failure to report can result in a civil penalty not to exceed 100,000 for each violation for each day that such violation persists except that the maximum civil penalty shall not exceed \$1,000,000 as provided in 49 USC 60122.

Report Date:

U.S Department of Transportation Pipeline and Hazardous Materials Safety Administration

OMB NO: 2137-0522 EXPIRATION DATE: 01/31/2014

Report Date:

10/25/2011

No. 20110375- 15335

(DOT Use Only)

INCIDENT REPORT - GAS DISTRIBUTION SYSTEM

A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a current valid OMB Control Number. The OMB Control Number for this information collection is 2137-0522. Public reporting for this collection of information is estimated to be approximately 10 hours per response, including the time for reviewing instructions, gathering the data needed, and completing and reviewing the collection of information. All responses to this collection of information are mandatory. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Information Collection Clearance Officer, PHMSA, Office of Pipeline Safety (PHP-30) 1200 New Jersey Avenue, SE, Washington, D.C. 20590.

INSTRUCTIONS

Important: Please read the separate instructions for completing this form before you begin. They clarify the information requested and provide specific examples. If you do not have a copy of the instructions, you can obtain one from the PHMSA Pipeline Safety Community Web Page at http://www.phmsa.dot.gov/pipeline.

PART A - KEY REPORT INFORMATION			
D	Original:	Supplemental:	Final:
Report Type: (select all that apply)	Yes		
Last Revision Date			· · · · · · · · · · · · · · · · · · ·
Operator's OPS-issued Operator Identification Number (OPID):	22189		
2. Name of Operator	PUGET SOUND EN	NERGY	
3. Address of Operator:	,		
3a. Street Address	PO BOX 90868, ES	ST-07W	
3b. City	BELLEVUE		
3c. State	Washington		
3d. Zip Code	980090868		
4. Local time (24-hr clock) and date of the Incident:	09/26/2011 06:16		· - · · <u>· · · · · · · · · · · · · · · ·</u>
5. Location of Incident:			
5a. Street Address or location description	12312 5th AVE NE		_
5b. City	Seattle		
5c. County or Parish	King		
5d. State:	Washington		~~~
5e. Zip Code:	98125		
5f. Latitude:	47.7182699	· · ·	
Longitude:	-122,322723		•••
National Response Center Report Number:	990833		
7. Local time (24-hr clock) and date of initial telephonic report to the National	09/26/2011 09:51		
Response Center:			
8. Incident resulted from:	Unintentional release	se of gas	
9. Gas released:	Natural Gas		
- Other Gas Released Name:			· · ·
10. Estimated volume of gas released - Thousand Cubic Feet (MCF):			
1. Were there fatalities?			
- If Yes, specify the number in each category:			
11a. Operator employees	1		
11b. Contractor employees working for the Operator			
11c. Non-Operator emergency responders		,	
11d. Workers working on the right-of-way, but NOT			
associated with this Operator			
11e. General public			
11f. Total fatalities (sum of above)			
12. Were there injuries requiring inpatient hospitalization?	Yes	<u> </u>	
- If Yes, specify the number in each category:			
12a. Operator employees	0		
12b. Contractor employees working for the Operator	0	<u> </u>	
12c. Non-Operator emergency responders	0		
12d. Workers working on the right-of-way, but NOT	0		
associated with this Operator			
12e. General public	2	· <u> </u>	
12f. Total injuries (sum of above)	2		
13. Was the pipeline/facility shut down due to the incident?	Yes		
- If No, Explain:			

- If Yes, complete Questions 13a and 13b: (use local time, 24-hr clock)	· · · · · · · · · · · · · · · · · · ·
13a. Local time and date of shutdown:	09/26/2011 15:15
TO THE COURT WITH COURT OF COU	09/20/2011 15:15
13b. Local time pipeline/facility restarted:	
- Still shut down? (* Supplemental Report Required)	Yes
14. Did the gas ignite?	Yes
15. Did the gas explode?	Yes
16. Number of general public evacuated:	
17. Time sequence (use local time, 24-hour clock):	
17a. Local time operator identified Incident:	
17b. Local time operator resources arrived on site:	<u> </u>
PART B - ADDITIONAL LOCATION INFORMATION	
<u>그리고 있는 사이트 경기를 하지 않는 것이 하는 것이 되었다. 그는 것이 되었다.</u>	
1. Was the Incident on Federal land?	No
Location of Incident	Private property
3. Area of Incident:	Aboveground
Specify:	Inside a building
If Other, Describe:	more a banding
Depth of Cover:	-
	M-
4. Did Incident occur in a crossing?	No
- If Yes, specify type below:	
- If Bridge crossing –	
Cased/ Uncased:	
- If Railroad crossing -	
Cased/ Uncased/ Bored/drilled	
- If Road crossing –	
Cased/ Uncased/ Bored/drilled	
- If Water crossing -	
Cased/ Uncased	<u> </u>

Name of body of water (If commonly known):	
Approx. water depth (ft):	·
PART C - ADDITIONAL FACILITY INFORMATION	
Indicate the type of pipeline system:	Natural Gas Distribution, privately owned
Indicate the type of pipeline system: If Other, specify:	Natural Gas Distribution, privately owned
- If Other, specify:	
- If Other, specify: 2. Part of system involved in Incident:	Natural Gas Distribution, privately owned Service
- If Other, specify: 2. Part of system involved in Incident: - If Other, specify:	
- If Other, specify: 2. Part of system involved in Incident: - If Other, specify: 2a. Year "Part of system involved in Incident" was installed:	
- If Other, specify: 2. Part of system involved in Incident: - If Other, specify: 2a. Year "Part of system involved in Incident" was installed: Unknown?	Service
- If Other, specify: 2. Part of system involved in Incident: - If Other, specify: 2a. Year "Part of system involved in Incident" was installed:	Service
- If Other, specify: 2. Part of system involved in Incident: - If Other, specify: 2a. Year "Part of system involved in Incident" was installed: Unknown?	Service
- If Other, specify: 2. Part of system involved in Incident: - If Other, specify: 2a. Year "Part of system involved in Incident" was installed: - Unknown? 3. When "Main" or "Service" is selected as the "Part of system involved in Incide 3a. Nominal diameter of pipe (in):	Service Service nt" (from PART C, Question 2), provide the following:
- If Other, specify: 2. Part of system involved in Incident: - If Other, specify: 2a. Year "Part of system involved in Incident" was installed: - Unknown? 3. When "Main" or "Service" is selected as the "Part of system involved in Incide 3a. Nominal diameter of pipe (in): 3b. Pipe specification (e.g., API 5L, ASTM D2513):	Service nt" (from PART C, Question 2), provide the following: .75
- If Other, specify: 2. Part of system involved in Incident: - If Other, specify: 2a. Year "Part of system involved in Incident" was installed: - Unknown? 3. When "Main" or "Service" is selected as the "Part of system involved in Incide 3a. Nominal diameter of pipe (in): 3b. Pipe specification (e.g., API 5L, ASTM D2513): - Unknown?	Service Service nt" (from PART C, Question 2), provide the following:
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- If Other, specify: 2. Part of system involved in Incident: - If Other, specify: 2a. Year "Part of system involved in Incident" was installed: - Unknown? 3. When "Main" or "Service" is selected as the "Part of system involved in Incide 3a. Nominal diameter of pipe (in): 3b. Pipe specification (e.g., API 5L, ASTM D2513): - Unknown? 3c. Pipe manufacturer: - Unknown? 3d. Year of manufacture: - Unknown? 4. Material involved in Incident: - If Other, specify: 4a. If Steel, Specify seam type: None/Unknown? 4b. If Steel, Specify wall thickness (inches):	Service nt" (from PART C, Question 2), provide the following: .75 Yes Steel
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- If Other, specify: 2. Part of system involved in Incident: - If Other, specify: 2a. Year "Part of system involved in Incident" was installed: Unknown? 3. When "Main" or "Service" is selected as the "Part of system involved in Incide 3a. Nominal diameter of pipe (in): 3b. Pipe specification (e.g., API 5L, ASTM D2513): Unknown? 3c. Pipe manufacturer: Unknown? 3d. Year of manufacture: Unknown? 4. Material involved in Incident: - If Other, specify: 4a. If Steel, Specify seam type: None/Unknown? 4b. If Steel, Specify wall thickness (inches): Unknown? 4c. If Plastic, Specify type: - If Other, describe: 4d. If Plastic, Specify Standard Dimension Ratio (SDR): Or wall thickness: Unknown? 4e. If Polyethylene (PE) is selected as the type of plastic in Part C, Que - Specify PE Pipe Material Designation Code (i.e. 2406, 3408, etc.) Unknown?	Service nt" (from PART C, Question 2), provide the following: .75 Yes Steel Unknown .113
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- If Other, specify: 2. Part of system involved in Incident: - If Other, specify: 2a. Year "Part of system involved in Incident" was installed: - Unknown? 3. When "Main" or "Service" is selected as the "Part of system involved in Incide 3a. Nominal diameter of pipe (in): 3b. Pipe specification (e.g., API 5L, ASTM D2513): - Unknown? 3c. Pipe manufacturer: - Unknown? 3d. Year of manufacture: - Unknown? 4. Material involved in Incident: - If Other, specify: 4a. If Steel, Specify seam type: None/Unknown? 4b. If Steel, Specify wall thickness (inches): - Unknown? 4c. If Plastic, Specify type: - If Other, describe: 4d. If Plastic, Specify Standard Dimension Ratio (SDR): - Or wall thickness: Unknown? 4e. If Polyethylene (PE) is selected as the type of plastic in Part C, Que - Specify PE Pipe Material Designation Code (i.e. 2406, 3408, etc.) Unknown? 5. Type of release involved: - If Mechanical Puncture - Specify Approx size:	Service nt" (from PART C, Question 2), provide the following:75 Yes Steel Unknown113 estion 4.c:

WD 1 01 101 11	
- If Rupture - Select Orientation:	
- If Other, Describe:	
Approx. size: (widest opening): (length circumferentially or axially):	
- If Other - Describe:	
PART D - ADDITIONAL CONSEQUENCE INFORMATION	
1. Class Location of Incident :	Class 3 Location
2. Estimated Property Damage :	
Estimated cost of public and non-Operator private property damage	\$ 400,000
2b. Estimated cost of Operator's property damage & repairs	\$ 1,000
Estimated cost of Operator's emergency response Estimated other costs	\$ 100,000
	\$ 10,000
- Describe: 2e. Total estimated property damage (sum of above)	Investigation and Claims handling \$ 511,000
Cost of Gas Released	T # 011,000
2f. Estimated cost of gas released	\$ 500
Estimated number of customers out of service:	
3a. Commercial entities_	0
3b. Industrial entities 3c. Residences	0
Sc. Residences	3
PART E - ADDITIONAL OPERATING INFORMATION	
Estimated pressure at the point and time of the Incident (psig):	42.00
Normal operating pressure at the point and time of the Incident (psig):	42.00
Maximum Allowable Operating Pressure (MAOP) at the point and time of the Incident (psig):	45.00
4. Describe the pressure on the system relating to the Incident:	Pressure did not exceed MAOP
5. Was a Supervisory Control and Data Acquisition (SCADA) based system in	No
place on the pipeline or facility involved in the Incident? - If Yes:	
5a. Was it operating at the time of the Incident?	<u> </u>
5b. Was it fully functional at the time of the Incident?	
5c. Did SCADA-based information (such as alarm(s), alert(s),	
event(s), and/or volume or pack calculations) assist with the	·
detection of the Incident?	
5d. Did SCADA-based information (such as alarm(s), alert(s),	
event(s), and/or volume calculations) assist with the confirmation of	
the Incident?	· ·
6. How was the Incident initially identified for the Operator?	Notification from Emergency Responder
 If "Controller", "Local Operating Personnel, including contractors", "Air Patrol", or "Ground Patrol by Operator or its 	
contractors, All Patrol, or Glound Patrol by Operator or its contractor" is selected in Question 6, specify the following:	
- If Other, Specify:	
7. Was an investigation initiated into whether or not the controller(s) or control	No, the facility was not monitored by a controller(s) at the time
room issues were the cause of or a contributing factor to the Incident?	of the Incident
 If No, the operator did not find that an investigation of the controller(s) 	
actions or control room issues was necessary due to: (provide an	
explanation for why the operator did not investigate)	·
- If Yes, Specify investigation result(s) (select all that apply):	
 Investigation reviewed work schedule rotations, continuous hours of service (while working for the Operator), and other factors 	
associated with fatigue	
Investigation did NOT review work schedule rotations, continuous	
hours of service (while working for the Operator), and other factors	
associated with fatigue	
- Provide an explanation for why not:	
- Investigation identified no control room issues	
- Investigation identified no controller issues	
Invoctigation identified incorrect controller estimate an experience	
- Investigation identified incorrect controller action or controller error	
 Investigation identified that fatigue may have affected the 	
 Investigation identified that fatigue may have affected the controller(s) involved or impacted the involved controller(s) response 	
 Investigation identified that fatigue may have affected the controller(s) involved or impacted the involved controller(s) response Investigation identified incorrect procedures 	
 Investigation identified that fatigue may have affected the controller(s) involved or impacted the involved controller(s) response 	

	<u> </u>
- Investigation identified areas other than those above	
Describe:	Language and the second of the
PART F - DRUG & ALCOHOL TESTING INFORMATION	
As a result of this Incident, were any Operator employees tested under the post-accident drug and alcohol testing requirements of DOT's Drug & Alcohol Testing regulations?	Yes
- If Yes:	
1a. Specify how many were tested:	9
1b. Specify how many failed:	0
As a result of this Incident, were any Operator contractor employees tested under the post-accident drug and alcohol testing requirements of DOT's Drug & Alcohol Testing regulations? If Yes:	Yes
2a. Specify how many were tested:	13
2b. Specify how many failed:	0
Zb. Specify flow many failed.	
PART G - CAUSE INFORMATION	
Select only one box from PART G in shaded column on left representing the Appright. Describe secondary, contributing, or root causes of the Incident in the narro	parent Cause of the Incident, and answer the questions on the ative (PART H).
Apparent Cause:	G4 - Other Outside Force Damage
G1 - Corrosion Failure - only one sub-cause can be picked from shaded le	ft-hand column
Corrosion Failure Sub-Cause:	
- If External Corrosion:	
Results of visual examination:	
- If Other, Specify:	
2. Type of corrosion:	
- Galvanic	
- Atmospheric	
- Stray Current	
- Microbiological	
- Selective Seam	·
- Other	
- If Other, Describe:	<u> </u>
3. The type(s) of corrosion selected in Question 2 is based on the following:	<u> </u>
- Field examination	
- Determined by metallurgical analysis - Other	· · · · · · · · · · · · · · · · · · ·
- Other - Other - If Other, Describe:	
4. Was the failed item buried under the ground?	
- If Yes:	
4a. Was failed item considered to be under cathodic protection at the time of the incident?	
- If Yes, Year protection started:	
4b. Was shielding, tenting, or disbonding of coating evident at the point of the incident?	
4c. Has one or more Cathodic Protection Survey been conducted at the point of the incident?	:
If "Yes, CP Annual Survey" – Most recent year conducted:	
If "Yes, Close Interval Survey" – Most recent year conducted:	-
If "Yes, Other CP Survey" – Most recent year conducted:	
- If No:	
4d. Was the failed item externally coated or painted?	
Was there observable damage to the coating or paint in the vicinity of the corrosion?	
6. Pipeline coating type, if steel pipe is involved:	
- If Other, Describe:	<u></u>
- If Internal Corrosion:	T
7. Results of visual examination:	
- If Other, Describe:	
Cause of corrosion (select all that apply): Corrosive Commodity	<u> </u>
- Corrosive Commodity - Water drop-out/Acid	· · · · · · · · · · · · · · · · · · ·
- Water Grop-Od/Acid - Microbiological	
- Micropiological	1

- Erosion	
- Other	
- If Other, Specify: 9. The cause(s) of corrosion selected in Question 8 is based on the following: (select all that apply):	
- Field examination	
- Determined by metallurgical analysis	
- Other - If Other, Describe:	
10. Location of corrosion (select all that apply):	
- Low point in pipe	
- Elbow - Drop-out	
- Other	
- If Other, Describe:	
Was the gas/fluid treated with corrosion inhibitor or biocides? Were any liquids found in the distribution system where the Incident occurred?	-
Complete the following if any Corrosion Failure sub-cause is selected AND the "Part of system involved in incident" (from PART C, Question 2) is Main, Service, or Service Riser.	
13. Date of the most recent Leak Survey conducted	
14. Has one or more pressure test been conducted since original construction at the point of the Incident?	-
- If Yes: Most recent year tested:	
Test pressure:	
G2 – Natural Force Damage – only one sub-cause can be picked from shaded left-handed column	
Natural Force Damage – Sub-Cause:	
If Earth Movement, NOT due to Heavy Rains/Floods: 1. Specify:	
- If Other, Specify:	
- If Heavy Rains/Floods:	
2. Specify:	
- If Other, Specify:	
- If Lightning: 3. Specify:	·
- If Temperature:	
4. Specify:	
- If Other, Specify:	
- If High Winds:	
04 N. I. I. D.	
- Other Natural Force Damage: 5. Describe:	
Complete the following if any Natural Force Damage sub-cause is selected.	
Were the natural forces causing the Incident generated in conjunction with	
an extreme weather event?	
6.a If Yes, specify (select all that apply):	
- Hurricane - Tropical Storm	
- Tornado	
- Other	
- If Other, Specify:	
G3 - Excavation Damage - only one sub-cause can be picked from shaded left-hand column	matrionius <u>Linguidius</u>
Excavation Damage – Sub-Cause:	
- If Excavation Damage by Operator (First Party):	
- If Excavation Damage by Operator's Contractor (Second Party):	
- If Excavation Damage by Third Party:	
- If Previous Damage due to Excavation Activity:	
Complete the following ONLY IF the "Part of system involved in Incident" (from Part C, Question 2) is Main, Service, or Service Riser.	

Date of the most recent Leak Survey conducted	
Has one or more pressure test been conducted since original construction	
at the point of the Incident?	
- If Yes:	
Most recent year tested:	
Test pressure:	
Complete the following if Excavation Damage by Third Party is selected.	
Complete the following if Excavation Damage by Third Party is selected.	
3. Did the operator get prior notification of the excavation activity?	
3a. If Yes, Notification received from: (select all that apply):	
- One-Call System	
- Excavator	
- Contractor	
- Landowner	
Complete the following groundstone COA DIDT December and the sit own Free	and an Damana and assess to a last at
Complete the following mandatory CGA-DIRT Program questions if any Exca	vation Damage sub-cause is selected.
4. Do you want PHMSA to upload the following information to CGA-DIRT (
www.cga-dirt.com)?	
5. Right-of-Way where event occurred (select all that apply):	
- Public	
- If Public, Specify:	
- Private	
- If Private, Specify:	
- Pipeline Property/Easement	
- Power/Transmission Line	
- Railroad	
- Dedicated Public Utility Easement	
- Federal Land	
- Data not collected	
- Unknown/Other	
6. Type of excavator:	
7. Type of excavation equipment:	
Type of work performed :	
9. Was the One-Call Center notified?	
9a. If Yes, specify ticket number:	
9b. If this is a State where more than a single One-Call Center exists, list	
the name of the One-Call Center notified: 10. Type of Locator:	
Type of Locator: Were facility locate marks visible in the area of excavation?	<u> </u>
11. Were facilities marked correctly?	·
13. Did the damage cause an interruption in service?	
13a. If Yes, specify duration of the interruption:	· · · · · · · · · · · · · · · · · · ·
Description of the CGA-DIRT Root Cause (select only the one predominant in the content of t	first level CGA-DIRT Root Cause and then, where available as a
choice, the one predominant second level CGA-DIRT Root Cause as well):	motiovoi Gen Birti Noot Guade and then, where available as a
- Root Cause Description:	
- If One-Call Notification Practices Not Sufficient, specify:	** · · · ** · · · · · · · · · · · · · ·
- If Locating Practices Not Sufficient, specify:	
- If Excavation Practices Not Sufficient, specify:	
- If Other/None of the Above (explain), specify:	
G4 - Other Outside Force Damage - only one sub-cause can be selected	from the shaded left-hand column
- <u> </u>	<u> </u>
Other Outside Force Damage – Sub-Cause:	Electrical Arcing from Other Equipment or Facility
- If Nearby Industrial, Man-made, or Other Fire/Explosion as Primary Cause	of Incident:
, , , , , , , , , , , , , , , , , , ,	
- If Domaga by Car Truck or Other Meterized Vehicle/Equipment NOT Eng	aged in Everystians
 If Damage by Car, Truck, or Other Motorized Vehicle/Equipment NOT Eng Vehicle/Equipment operated by: 	ageu III Excavation.
	1
- If Damage by Boats, Barges, Drilling Rigs, or Other Maritime Equipment of	or vessels Set Adritt or Which Have Otherwise Lost Their
Mooring:	
2. Select one or more of the following IF an extreme weather event was a factor:	· · · · · · · · · · · · · · · · · · ·
- Hurricane	
- Tropical Storm	
- Tornado	
- Heavy Rains/Flood - Other	
- Other - If Other, Specify:	
- ii Otiloi, ODEGIIV.	

- If Routine or Normal Fishing or Other Maritime Activity NOT Engaged in E	xcavation:
If Electrical Arcing from Other Equipment or Facility:	
- If Previous Mechanical Damage NOT Related to Excavation:	
Complete the following ONLY IF the "Part of system involved in Incident" (from Part 3. Date of the most recent Leak Survey conducted:	C, Question 2) is Main, Service, or Service Riser.
Date of the most recent Leak Survey conducted: Has one or more pressure test been conducted since original construction	
at the point of the Incident?	•
- If Yes:	
Most recent year tested:	
Test pressure (psig):	
- If Intentional Damage:	
5. Specify:	
- If Other, Specify:	
- If Other Outside Force Damage:	
6. Describe:	
G5 - Pipe, Weld, or Joint Failure - only one sub-cause can be selected from	m the shaded left-hand column
Pipe, Weld or Joint Failure – Sub-Cause:	
- If Body of Pipe:	
1. Specify:	
- If Other, Describe:	
- If Butt Weld:	
2. Specify:	
- If Other, Describe:	
- If Fillet Weld:	*
3. Specify:	
- If Other, Describe:	
- If Pipe Seam:	•
4. Specify:	
- If Other, Describe:	
- If Threaded Metallic Pipe:	
- If Mechanical Fitting:	
Specify the mechanical fitting involved:	
- If Other, Describe:	
Specify the type of mechanical fitting:	
- If Other, Describe:	
7. Manufacturer:	
8. Year manufactured:	
9. Year Installed:	
10. Other attributes:	<u> </u>
11. Specify the two materials being joined: 11a. First material being jointed:	
- Steel	
- Cast/Wrought Iron	
- Ductile Iron	
- Copper	
- Plastic	
- Unknown	
- Other	
- If Other, Specify:	
11b. If Plastic, specify:	
- If Other Plastic, specify: 11c. Second material being joined:	
- Steel	-
- Cast/Wrought Iron	<u> </u>
- Castyviought non - Ductile Iron	
- Copper	
- Plastic	·
- Unknown	
- Other	

11d. If Plastic, specify:	
- If Other Plastic, Specify:	<u>'</u>
12. If used on plastic pipe, did the fitting – as designed by the manufacturer –	
include restraint?	
12a. If Yes, specify:	
- If Compression Fitting:	
13. Fitting type:	
14. Manufacturer:	
15. Year manufactured:	
16. Year installed:	
17. Other attributes:	
18. Specify the two materials being joined:	
18a. First material being joined:	
- Steel	
- Cast/Wrought Iron	
- Ductile Iron	
- Copper	
- Plastic	
- Unknown	
- Other	
- If Other, specify:	
18b. If Plastic, specify:	
- If Other Plastic, specify:	
18c. Second material being joined:	
- Steel	'
- Cast/Wrought Iron	
- Ductile Iron	
- Copper	
- Plastic	
- Unknown	
- Other	
If Other, specify:	
18d. If Plastic, specify:	
- Other Plastic, specify:	
- If Fusion Joint:	
19. Specify:	
- If Other, Specify:	
20. Year installed:	
20. Year installed: 21. Other attributes:	
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined:	
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined:	
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify:	
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: 22b. Second material being joined:	
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: 22b. Second material being joined: - If Other, Specify:	
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure:	
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe:	
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: 22b. Second material being joined: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe: Complete the following if any Pipe, Weld, or Joint Failure sub-cause is selected.	ted.
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe:	led.
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: 22b. Second material being joined: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe: Complete the following if any Pipe, Weld, or Joint Failure sub-cause is select 24. Additional Factors (select all that apply): - Dent	ted.
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: 22b. Second material being joined: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe: Complete the following if any Pipe, Weld, or Joint Failure sub-cause is selected. 24. Additional Factors (select all that apply): - Dent - Gouge	ted.
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe: Complete the following if any Pipe, Weld, or Joint Failure sub-cause is select 24. Additional Factors (select all that apply): - Dent - Gouge - Pipe Bend	ted.
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: 22b. Second material being joined: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe: Complete the following if any Pipe, Weld, or Joint Failure sub-cause is select 24. Additional Factors (select all that apply): - Dent - Gouge - Pipe Bend - Arc Burn	led.
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: 22b. Second material being joined: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe: Complete the following if any Pipe, Weld, or Joint Failure sub-cause is select 24. Additional Factors (select all that apply): - Dent - Gouge - Pipe Bend - Arc Burn - Crack	ted.
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: 22b. Second material being joined: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe: Complete the following if any Pipe, Weld, or Joint Failure sub-cause is select 24. Additional Factors (select all that apply): - Dent - Gouge - Pipe Bend - Arc Burn	led.
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: 22b. Second material being joined: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe: Complete the following if any Pipe, Weld, or Joint Failure sub-cause is select 24. Additional Factors (select all that apply): - Dent - Gouge - Pipe Bend - Arc Burn - Crack - Lack of Fusion - Lamination	led.
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: 22b. Second material being joined: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe: Complete the following if any Pipe, Weld, or Joint Failure sub-cause is select 24. Additional Factors (select all that apply): - Dent - Gouge - Pipe Bend - Arc Burn - Crack - Lack of Fusion - Lamination - Buckle	led.
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: 22b. Second material being joined: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe: Complete the following if any Pipe, Weld, or Joint Failure sub-cause is selected: 24. Additional Factors (select all that apply): - Dent - Gouge - Pipe Bend - Arc Burn - Crack - Lack of Fusion - Lamination - Buckle - Wrinkle	led.
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: 22b. Second material being joined: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe: Complete the following if any Pipe, Weld, or Joint Failure sub-cause is select 24. Additional Factors (select all that apply): - Dent - Gouge - Pipe Bend - Arc Burn - Crack - Lack of Fusion - Lamination - Buckle	ted.
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe: Complete the following if any Pipe, Weld, or Joint Failure sub-cause is select 24. Additional Factors (select all that apply): - Dent - Gouge - Pipe Bend - Arc Burn - Crack - Lack of Fusion - Lamination - Buckle - Wrinkle - Misalignment - Burnt Steel	ted.
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: 22b. Second material being joined: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe: Complete the following if any Pipe, Weld, or Joint Failure sub-cause is select 24. Additional Factors (select all that apply): - Dent - Gouge - Pipe Bend - Arc Burn - Crack - Lack of Fusion - Lamination - Buckle - Wrinkle - Misalignment - Burnt Steel - Other	red.
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: 22b. Second material being joined: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe: Complete the following if any Pipe, Weld, or Joint Failure sub-cause is select 24. Additional Factors (select all that apply): - Dent - Gouge - Pipe Bend - Arc Burn - Crack - Lack of Fusion - Lamination - Buckle - Wrinkle - Misalignment - Burnt Steel - Other 25. Was the Incident a result of:	ted.
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: 22b. Second material being joined: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe: Complete the following if any Pipe, Weld, or Joint Failure sub-cause is select 24. Additional Factors (select all that apply): - Dent - Gouge - Pipe Bend - Arc Burn - Crack - Lack of Fusion - Lamination - Buckle - Wrinkle - Misalignment - Burnt Steel - Other 25. Was the Incident a result of: - Construction defect	led.
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: 22b. Second material being joined: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe: Complete the following if any Pipe, Weld, or Joint Failure sub-cause is selected: 24. Additional Factors (select all that apply): - Dent - Gouge - Pipe Bend - Arc Burn - Crack - Lack of Fusion - Lamination - Buckle - Wrinkle - Misalignment - Burnt Steel - Other 25. Was the Incident a result of: - Construction defect Specify:	led.
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: 22b. Second material being joined: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe: Complete the following if any Pipe, Weld, or Joint Failure sub-cause is select 24. Additional Factors (select all that apply): - Dent - Gouge - Pipe Bend - Arc Burn - Crack - Lack of Fusion - Lamination - Buckle - Wrinkle - Misalignment - Burnt Steel - Other 25. Was the Incident a result of: - Construction defect Specify:	ted.
20. Year installed: 21. Other attributes: 22. Specify the two materials being joined: 22a. First material being joined: - If Other, Specify: 22b. Second material being joined: - If Other, Specify: - If Other Pipe, Weld, or Joint Failure: 23. Describe: Complete the following if any Pipe, Weld, or Joint Failure sub-cause is selected: 24. Additional Factors (select all that apply): - Dent - Gouge - Pipe Bend - Arc Burn - Crack - Lack of Fusion - Lamination - Buckle - Wrinkle - Misalignment - Burnt Steel - Other 25. Was the Incident a result of: - Construction defect Specify:	ted.

- Design defect	
- Previous damage	
26. Has one or more pressure test been conducted since original construction	
at the point of the Incident?	
- If Yes:	· · · · · · · · · · · · · · · · · · ·
Most recent year tested: Test pressure:	<u> </u>
rest pressure.	
G6 - Equipment Failure - only one sub-cause can be selected from the shad	led left-hand column
Equipment Failure – Sub-Cause:	
- If Malfunction of Control/Relief Equipment:	
1. Specify:	
- Control Valve	
- Instrumentation - SCADA	
- SCADA - Communications	
- Block Valve	
- Check Valve	
- Relief Valve	
- Power Failure	
- Stopple/Control Fitting	
- Pressure Regulator	
- Other	
- If Other, Specify:	
- If Threaded Connection Failure:	
2. Specify:	
- If Other, Specify:	
- If Non-threaded Connection Failure:	
3. Specify:	
- If Other, Specify:	
- If Valve:	· · · · · · · · · · · · · · · · · · ·
4. Specify:	
- If Other, Specify:	
4a. Valve type: 4b. Manufactured by:	
4c. Year manufactured:	*
- If Other Equipment Failure:	
5. Describe:	
G7 - Incorrect Operation - only one sub-cause can be selected from the sha	aded left-hand column
Incorrect Operation Sub-Cause:	
- If Damage by Operator or Operator's Contractor NOT Related to Excavation	n and NOT due to Motorized Vehicle/Equipment Damage:
- If Valve Left or Placed in Wrong Position, but NOT Resulting in an Overpr	essure:
- If Pipeline or Equipment Overpressured:	
- If Equipment Not Installed Properly:	
- If Wrong Equipment Specified or Installed:	
- If "Other Incorrect Operation: 1. Describe:	
Complete the following if any Incorrect Operation sub-cause is selected.	<u> </u>
	·
Was this Incident related to: (select all that apply) Inadequate procedure	
- No procedure established	
- Failure to follow procedure	
- Other	
- If Other, Describe:	
What category type was the activity that caused the Incident:	
4. Was the task(s) that led to the Incident identified as a covered task in your Operator Qualification Program?	
4a. If Yes, were the individuals performing the task(s) qualified for the	

task(s)?

G8 - Other Incident Cause - only one sub-cause can be selected from the shaded left-hand column

Other Incident Cause - Sub-Cause:

- If Miscellaneous:

1. Describe:
- If Unknown:
2. Specify:

PART H - NARRATIVE DESCRIPTION OF THE INCIDENT

This incident remains under investigation by Puget Sound Energy

File Full Name Note: The users have to sign in to view the attachment if there is no current user session.

PART I - PREPARER AND AUTHORIZED SIGNATURE

Preparer's Name	Antoinette Imad	
Preparer's Title	Consulting Engineer	
Preparer's Telephone Number	425 456 2970	
Preparer's E-mail Address	Antoinette Imad@pse.com	
Preparer's Facsimile Number	425 462 3770	
Authorized Signature		
Authorize Signature's Name	Cheryl A. McGrath	
Authorized Signature's Title	Manager Compliance and Regulatory Audits - Gas	
Authorized Signature Telephone Number	425-462-3207	
Authorized Signature's Email Address	cheryl.mcgrath@pse.com	
Date	10/25/2011	