



TRAINING/MEETING ATTENDANCE ROSTER

❖ INSTRUCTOR		COURSE/SUBJECT	DATE	LOCATION
		DOT INSPECTION	2/26/07	PORTLAND STATION
	NAME	SIGNATURE (Acknowledgement *)	COMPANY/LOCATION	
1.	STEVE MARBITZ	<i>Steve Marbitz</i>	6611# 557-453-5924 Conphone/Levy/Standards	
2.	Claude Allen	<i>Claude Allen</i>	US DOT cell 303 808 0532	
3.	RON METCALF	<i>Ron Metcalf</i>	KMEP / PORTLAND	
4.	MIKE MCGREGOR	<i>Mike McGregor</i>	ROCKLIN MAINT	
5.	LEE HEPNER	<i>Lee Hepner</i>	KMI - OREGON PAC AREA / CO2	
6.	Larry Hosler	<i>Larry Hosler</i>	409 580-5766 KMEP - FAIRFIELD / MANAGER P/L MAINT.	
7.	SID CABR	<i>Sid Cabr</i>	KMEP / Oregon Line	
8.				
9.				
10.				
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				
19.				
20.				

Additional topics covered: 1. _____ 2. _____
 3. _____ 4. _____

List all follow-up items: _____

* Acknowledgement of Training I have attended and comprehend the training listed above and am comfortable using it in the workplace.

Inform contractors and others of all known hazards of the job or worksite.

❖ Instructor certifies that students satisfactory completed this training.



Steve Marositz
Manager, Pipeline Safety - Pacific Region

2319 S. Riverside Avenue
Bloomington, CA 92316
steve_marositz@kindermorgan.com

Office: 909-873-5146
Fax: 303-984-3620
Cell: 951-453-5924
Pager: 877-594-5796



Ron Metcalf
Lead Operator, Portland Station
Oregon 8" High Pressure Petroleum Pipeline

6565 N. W. Saint Helens Road
Portland, Oregon 97210
www.kindermorgan.com

Office: 503-224-3390
Fax: 503-224-1448
Cell: 503-209-4576
metcalfr@kindermorgan.com



cell
503
209 4575

Sid Carr
Area Manager
Oregon Line

1765 Prairie Road
Eugene, Oregon 97402

541/689-1545
Fax 541/689-9861
Pager 503/294-4766



Merlin L. Figueira, P.E.
Operations Manager - Northwest

5880 N.W. St. Helens Road
Portland, OR 97210
merlin_figueira@kindermorgan.com

Office: 503-220-1257
Fax: 503-220-1249
Pager: 888-789-4448



Darrell R. Stonehouse
Lead Operator

5880 N. W. St. Helens Rd. Bldg #6
Portland, OR 97210
darrell_stonehouse@kindermorgan.com

Office: 503-220-1254
Fax: 503-220-1270
Cell: 503-209-7308



W.H. (Wally) Stevenson
Area Manager

5880 N.W. St. Helens Rd.
Portland, OR 97210
wallace_stevenson@kindermorgan.com

Office: 503/220-1263
Fax: 503/220-1270
Pager: 503/202-4049
Cell: 503/209-7309

**ABBREVIATED PROCEDURES
STANDARD INSPECTION REPORT OF A LIQUID PIPELINE CARRIER**

Unless otherwise noted, all code references are to 49CFR Part 195. S - Satisfactory U - Unsatisfactory N/A - Not Applicable N/C - Not Checked
If an item is marked U, N/A, or N/C, an explanation must be included in this report.

Name of Operator: SEPP, LP + Kinder Morgan Liquid Terminals		
OP ID No. ⁽¹⁾ 18092 + 26041	Unit ID No. ⁽¹⁾ 2995 + 15595	
H.Q. Address:	System/Unit Name & Address: ⁽¹⁾	
500 Dallas St. Houston, TX 77002 (Both Operators)	Portland-Eugene PL 6565 N.W. St. Helens Portland, OR 97210	+ Willbridge Kinton BOT 5880 N.W. St. Helens Rd. Portland OR 97210
Co. Official: Mr. Ron McClain	Activity Record ID#: 118873	
Phone No.: 713 369 9000	Phone No.:	
Fax No.:	Fax No.:	
Emergency Phone No.:	Emergency Phone No.:	
Persons Interviewed	Titles	Phone No.
Sid Carr	Area Mgr, OR PL	541 689 1545
Ron Metcalf	Lead Operator, OR PL	503 224 3390
Larry Hosler	Mngr. PL Maintenance	707 580 5766
Wally Stevenson	Area Mgr, Willbridge/Kinton	503 230 1263
Steve Maresitz	Mngr. PL Safety	909 873 5146
PHMSA Representative(s) ⁽¹⁾	Inspection Date(s) ⁽¹⁾ SEPP LP 2/26-28/07; KMLT 2/29-3/2/07	
Company System Maps (copies for Region Files):	Yes	
Unit Description: See PIM		
Portion of Unit Inspected ⁽¹⁾ Mike McGregor Corrosion Technician 916 416 7950 Darrell Stonehouse, Lead Operator (Willbridge/Kinton) 503 220 1254 See PIM for portion inspected		

¹ Information not required if included on page 1.
Form-3 Standard Inspection Report of a Liquid Pipeline Carrier (Rev. 03/17/06 through Amdt. 195-85).
2

**OPERATOR QUALIFICATION
FIELD INSPECTION PROTOCOL FORM**

Inspection Date(s):	2/28/2007
Name of Operator and OPID:	SFPP, LP , 18092
Inspection Location(s):	Portland, OR, Portland-Eugene Product PL
Supervisor(s) Contacted:	Sid Carr
# Qualified Employees Observed:	2
# Qualified Contractors Observed:	

Individual Observed	Title/Organization	Phone Number	Email Address
Ron Metcalf	Lead Operator; SFPP, LP	503-224-3390	
Mike McGregor	CP Tech; SFPP, LP	916-624-2431 ext 15	

To add rows, press TAB with cursor in last cell.

PHMSA/State Representative	Region/State	Email Address
Claude Allen	Western Region	clauden.allen@dot.gov

To add rows, press TAB with cursor in last cell.

Remarks:

A table for recording specific tasks performed and the individuals who performed the tasks is on the last page of this form. This form is to be uploaded on to the OQBD for the appropriate operator, then imported into the file.

9.01 Covered Task Performance

Verify the qualified individuals performed the observed covered tasks in accordance with the operator’s procedures or operator approved contractor procedures.

9.01 Inspection Results (type an X in exactly one cell below)		Inspection Notes
X	No Issue Identified	
	Potential Issue Identified (explain)	
	N/A (explain)	
	Not Inspected	

Guidance: The employee or contractor individual(s) should be observed performing two separate covered tasks, with only one of the covered tasks being performed as a shop simulation. Obtain a copy of the procedure(s) used to perform the task(s). The individuals should be able to describe key items to be considered for correct performance of the task, and demonstrate strict compliance with procedure requirements. If a crew performing a job is observed (such as installing a service line, tapping a main and supplying gas to a meter set), the individual covered tasks should be identified and documented and the crew member performing the task(s) should be questioned as above.

Additional considerations for covered task observations:

1. Determine if procedures prepared by the operator to conduct the task(s) are present in the field and are being used as necessary to perform the task(s).
2. Confirm that the procedures being used in the field are the same (content, revision number, and/or date issued) as the latest approved procedures in the operator’s O&M manual.
3. Confirm that the procedures employed by contractor individuals performing covered tasks are those approved by the operator for the tasks being performed.
4. Ensure that procedure adherence is accomplished and that “work-arounds”¹ are not employed that would invalidate the evaluation and qualification that was performed for the individual in performance of the task.
5. Determine if all of the tools and special equipment identified in procedures are present at the job site and are properly employed in the performance of the task, and if techniques and special processes specified are used as described. In certain circumstances, a contractor may operate the pipeline for an owner/operator. In that case, review which procedures have been used to qualify the individuals performing covered tasks and review records accordingly. Also ensure the “operating contractor” performs correct supervisory tasks such as reasonable cause determination.

¹ A “work-around” is a situation where the individual is using a procedure that wouldn't work the way it was written (due to an inadequate procedure or an equipment change that made the procedure steps invalid), or the individual has found a “better” way to get the job done faster instead of using the tool the way it was designed (e.g., not making depth measurements on a tapping tool because you had never drilled through the bottom of the pipe), or not taking the time to follow the manufacturer’s instructions (not marking the stab depth when using a Continental coupling to join two sections of plastic pipe) because he never experienced a problem.

9.02 Qualification Status

Verify the individuals performing the observed covered tasks are currently qualified to perform the covered tasks.

9.02 Inspection Results (type an X in exactly one cell below)		Inspection Notes
X	No Issue Identified	
	Potential Issue Identified (explain)	
	N/A (explain)	
	Not Inspected	

Guidance: The name of each individual observed should be noted and a subsequent review of their qualification records performed to ensure that: 1) the individual was qualified to perform the task observed; and 2) the individual’s qualifications are current. A review of the evaluation requirements contained in the operator’s or contractor’s OQ written program should be performed to ensure that all requirements were met for the current qualification. In addition, a review of the evaluation instruments (written tests, performance evaluation checklists, etc.) may be performed to determine if any of these contain deficiencies (e.g., too few questions to ensure task knowledge, failure to address critical task requirements). Reviews of qualification records and/or evaluation instruments should ensure that AOC evaluation has been performed.

9.03 Abnormal Operating Condition Recognition and Reaction

Verify the individuals performing covered tasks are cognizant of the AOCs that are applicable to the tasks observed.

9.03 Inspection Results (type an X in exactly one cell below)		Inspection Notes
X	No Issue Identified	
	Potential Issue Identified (explain)	
	N/A (explain)	
	Not Inspected	

Guidance: This inspection should focus on an individual’s knowledge of the AOCs applicable to the covered task being performed and the ability to recognize and react to those AOCs. The information gained during the inspection should be compared to the requirements for qualification applied by the operator or contractor during the evaluation process for the subject covered task (e.g., knowledge of task-specific AOCs in addition to generic AOCs). If contractor individuals are observed, confirm whether the AOCs identified in the operator’s written program are the ones used for qualification of the contractor individual.

9.04 Verification of Qualification

Verify the qualification records are current, and ensure the personal identification of all individuals performing covered tasks are checked, prior to task performance.

9.04 Inspection Results (type an X in exactly one cell below)		Inspection Notes
X	No Issue Identified	
	Potential Issue Identified (explain)	
	N/A (explain)	
	Not Inspected	

Guidance: Supervisors, crew foremen or other persons in charge of field work must be able to verify that the qualifications of individuals performing covered tasks. This typically applies to individuals employed by the operator that are from another district or field office, where the qualification status may be unknown or uncertain, or to contractor individuals. Employee records should be made available through company databases or other means of verification, while contractors should be required to provide documentation of qualification prior to beginning work, and also provide a form of identification that is satisfactory to correlate the qualification documentation with the individual performing the task.

9.05 Program Inspection Deficiencies

Have potential issues identified by the headquarters inspection process been corrected at the operational level?

9.05 Inspection Results (type an X in exactly one cell below)		Inspection Notes
X	No Issue Identified	
	Potential Issue Identified (explain)	
	N/A (explain)	
	Not Inspected	

Guidance: If the field inspection is performed subsequent to the headquarters inspection (six months or more), the OQ database or inspection records should be checked to determine if any potential issues that were identified as having implications for incorrect task performance (e.g., no skills evaluation for tasks requiring knowledge and skills; hands-on evaluations were performed as a group as opposed to individually; span of control was not specified on a task-specific basis; evaluation and qualification on changed tasks or changed procedures not performed; inadequate provisions for, or inadequate implementation of requirements for, suspension of qualification following involvement in an incident or for reasonable cause) have been corrected.

Field Inspection Notes

The following table is provided for recording the covered tasks observed and the individuals performing those tasks.

No	Task Name	Name/ID of Individual Observed			Comments
		Ron Metcalf	Mike McGregore		
		Correct Performance (Y/N)	Correct Performance (Y/N)	Correct Performance (Y/N)	
1	Pipe Locate	X			
2	Pipe-to-soil potential reading		X		
3	Electrical bond testing		X		
4					
5					
6					
7					
8					



SFPP, L.P.
Operating Partnership

INTER-OFFICE MEMO

Date: February 10, 2006
To: Northern Region Maintenance Manager
From: Pipeline Assessment Group
Subject: LS-14, 8" (Portland to Eugene) Final "In Line Inspection (ILI) Survey" Report

The final In Line Inspection (ILI) survey report outlining the inspection results based on the Caliper Inspection, (Electronic Geometry pig [EGP]) conducted on pipeline LS-14, 8"-Portland to Eugene, completed on October 28, 2005 is attached for your review and files.

The Pipeline Assessment Group is currently reviewing the report and its contents for completeness, clarity and accuracy; including anomalies identified to determine and categorize their criteria in accordance with the Pipeline Integrity Management Program. Upon the evaluation of this report, a confirmation letter will be forwarded to your office stating that the report has been reviewed accordingly.

Please contact Lanny Kippes at (714) 560-4758 or Robert Galwey at (714) 560-4909 with any questions or if you require further clarification.

Thank you.

Executive Summary

A full survey of the Kinder Morgan Energy Partners (Pacific) Portland to Eugene pipeline was successfully completed by GE between 27 October 2005 and 28 October 2005.

At the request of Kinder Morgan Energy Partners (Pacific) all metal loss with a predicted depth less than 10% have been omitted from this report.

A total of 2488 metal loss features have been detected on the inspection survey of which the deepest was 39%. These are distributed throughout the pipeline. Approximately 11% of the total number of spools have metal loss reported within them.

The majority of these are external and have the appearance of corrosion.

A Caliper inspection of the pipeline was completed by Positive Projects Inc. (PPI) on 25 October 2005. The Caliper survey information is included in this report and details of the dents identified in both inspection surveys can be found in the dent report section.

The data in this report was processed in accordance with GE work instruction no W0102.

We should hereby like to express our appreciation for the assistance and co-operation which we received from Kinder Morgan Energy Partners (Pacific) in the course of this project.

Analysis Manager: Tony Wright

Data Analyst: Mario Garcia

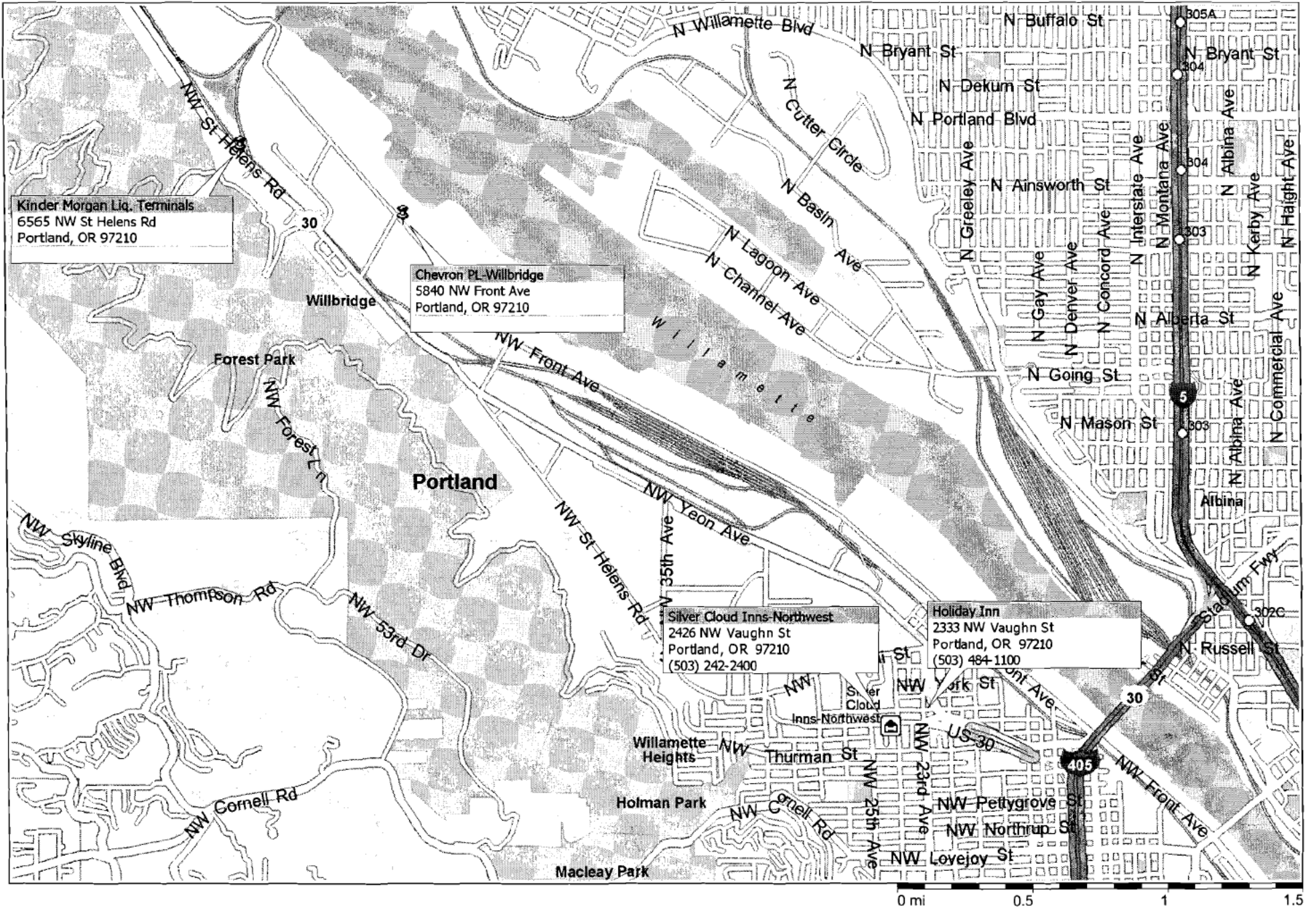
Report Approved by: Erick Hallett
Analysis Team Leader

Date: December 30, 2005

Project Manager: Bill Carroll

Telephone: 713-328-0392

Portland, Willbridge etc



Pacific Ocean



WASHINGTON

Vancouver

RIVER

Transfer from Main 275400
4102 150

Linden
Terminal

8" 82 5032
8" 83 5033
8" 84 5034

ENT PDI

PORTLAND

8" 78 5076

8" 81 5081

8" 79 5079

8" 77 5077

Next 275

FARGO

OREGON

8" NS 107 5107

BETHEL

SALEM

8" 74 5216

ALBANY

8" 74 5214

MORGAN

Next
To Eugene 275 1017

8" 74 5214

EUGENE

4" 85 5086

T - OREGON

NORTHERN REGION
PORTLAND - EUGENE

CARRIER PIPELINES

L.S.	VAL SECTION	FROM	TO	SIZE	MILEAGE
14	IT-OREGON	PORTLAND	EUGENE	12"	0.11
14	IT-OREGON	PORTLAND	EUGENE	8"	114.41
77	IT-OREGON	TEXACO SHELL	PORTLAND	8"	1.89
78	IT-OREGON	UNION CONVESS	PORTLAND	8"	1.20
79	IT-OREGON	CHEVRON TEXACO	PORTLAND	8"	1.25
81	IT-OREGON	SHELL CONVESS	PORTLAND	8"	0.97
82	IT-OREGON	LION-ARCO BP	PORTLAND	8"	2.98
83	IT-OREGON	PORTLAND	PGE HARBORTON	8"	3.83
84	IT-OREGON	MOBIL Valero	PORTLAND	8"	2.01

Linton

Valero

NON-CARRIER PIPELINES

L.S.	VAL SECTION	FROM	TO	SIZE	MILEAGE
85	IT-OREGON	^{No 2} EUGENE ^{NIS}	S.P.T. CO.	4"	2.41
107	IT-OREGON	BETHEL JCT. ^{NIS}	PGE	8"	0.42

PIPE

NON-CARRIER PIPELINES

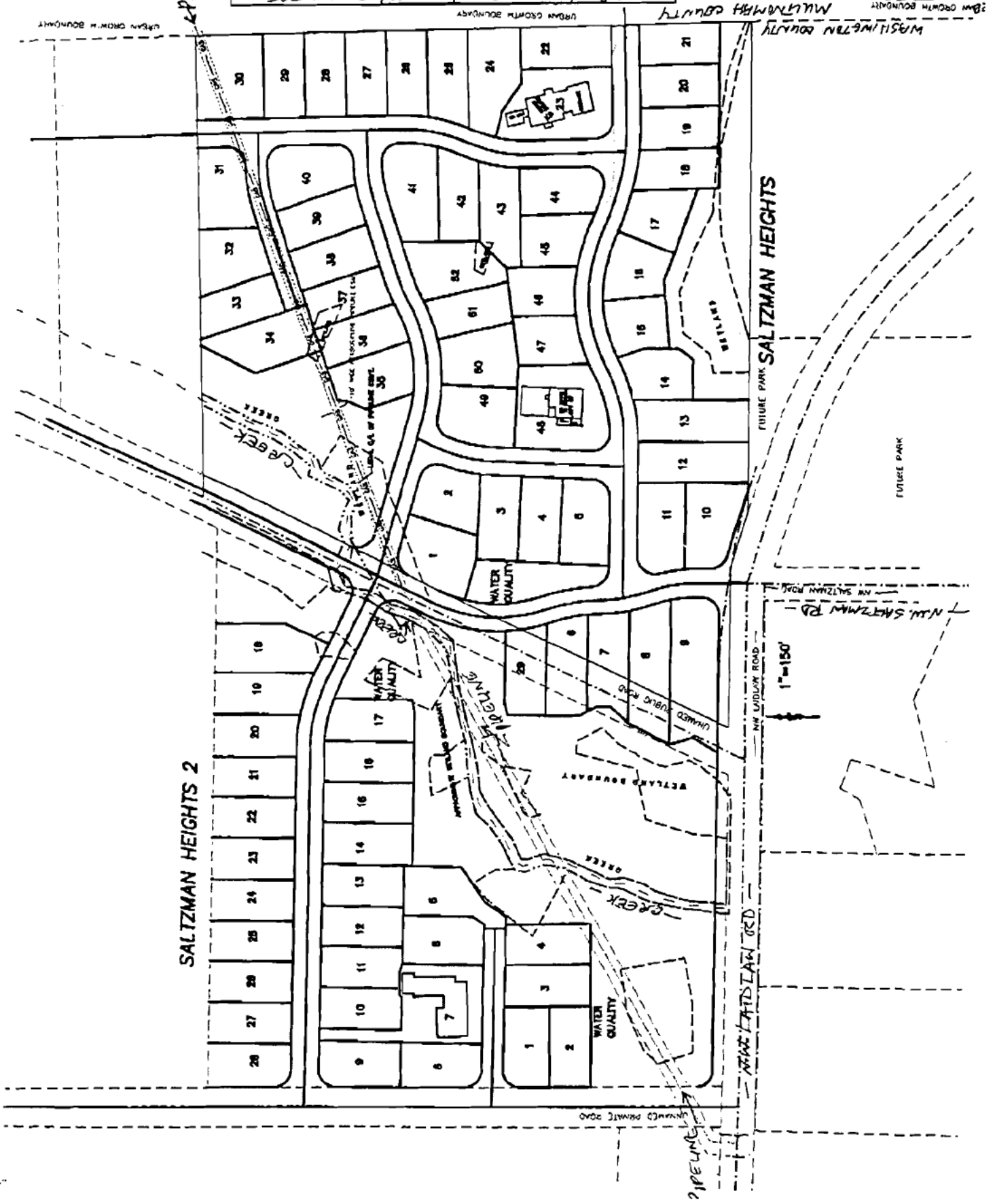
SIZE	MILEAGE
8"	0.42
4"	2.41

CARRIER PIPELINES

SIZE	MILEAGE
12"	0.11
8"	128.64
TOTAL	131.48

Post-it* Fax Note	7671	Date	2/20/02	# of pages	1
To	CHRIS HOIDAL	From	MARIL DEBOLT		
Cc./Dept.	DOT PIPELINE SAFETY	Co	PORTLAND OREGON		
Phone #	303-231-5701	Phone #	503-645-0503		
Fax #	303-231-5711	Fax #	503-614-8395		

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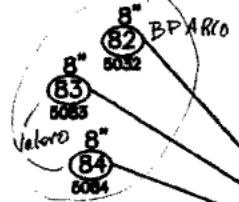


Pacific Ocean



Transfer lines MOP = 275 psig
ANSI 150

Linton Terminal



BoT PDI
PORTLAND

Navigation

COLUMBIA RIVER

WASHINGTON

Vancouver

RIVER

78 8" Conoco Phillips 5076

81 8" Willbridge Terminal 5081

79 8" Chevron/Tex 5076

77 8" Shell 5077

FARGO

OREGON

MS 8" 10 5107

BETHEL

SALEM

6" 17 5206

ALBANY

8" 14 5203

MORGAN

MOP
Portland → Eugene 720 psig

14 8" 5204

EUGENE

4" 85 5086

T - OREGON

NORTHERN REGION PORTLAND - EUGENE

CARRIER PIPELINES

L.S.	VAL SECTION	FROM	TO	SIZE	MILEAGE
14	IT-OREGON	PORTLAND	EUGENE	12"	0.11
14	IT-OREGON	PORTLAND	EUGENE	8"	114.41
77	IT-OREGON	TEXACO SHELL	PORTLAND	8"	1.89
78	IT-OREGON	UNION Shell	PORTLAND	8"	1.20
79	IT-OREGON	CHEVRON Shell	PORTLAND	8"	1.25
81	IT-OREGON	SHELL Shell	PORTLAND	8"	0.97
82	IT-OREGON	LION-ARCO BP	PORTLAND	8"	2.98
83	IT-OREGON	PORTLAND	PGE HARBORTON	8"	3.83
84	IT-OREGON	MOBIL Valero	PORTLAND	8"	2.01

Whiston

Valero

NON-CARRIER PIPELINES

L.S.	VAL SECTION	FROM	TO	SIZE	MILEAGE
85	IT-OREGON	^{NO 2} EUGENE	S.P.T. CO.	4"	2.41
107	IT-OREGON	BETHEL JCT. ^{NO 2}	PGE	8"	0.42

PIPE

NON-CARRIER PIPELINES

SIZE	MILEAGE
8"	0.42
4"	2.41

CARRIER PIPELINES

SIZE	MILEAGE
12"	0.11
8"	128.64



TOTAL 131.48

KINDER  **MORGAN**
ENERGY PARTNERS, L.P.
SFPP, L.P.

(b) (7) (F)

Kinder/Morgan Pipeline

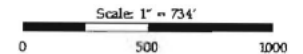
1n1e19

-  Kinder/Morgan Pipeline
-  Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

The information on this map was derived from digital databases on Metro's GIS. Care was taken in the creation of this map. Metro cannot accept any responsibility for errors, omissions, or positional accuracy. There are no warranties, expressed or implied, including the warranty of merchantability or fitness for a particular purpose, accompanying this product. However, notification of any errors will be appreciated.



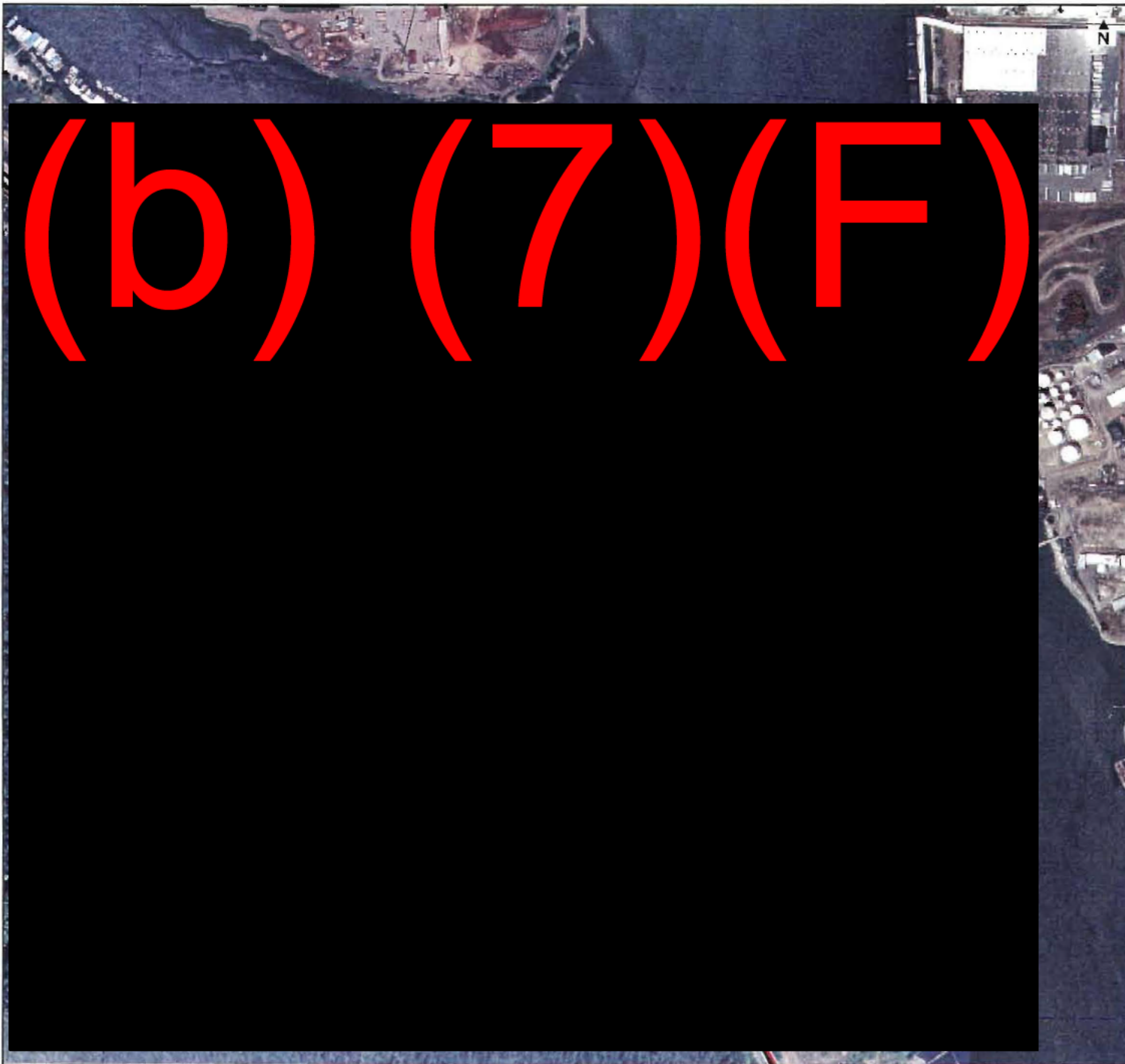
METRO

800 NE Grand Ave.
Portland, OR 97232-2736
Voice 503 797-1742
FAX 503 797-1909
Email drc@metrodst.or.us



Location map







Kinder/Morgan Pipeline

2n1w34

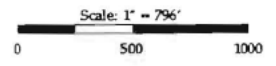
Moth belled

-  Kinder/Morgan Pipeline
-  Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

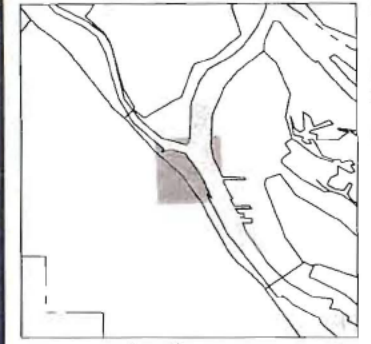
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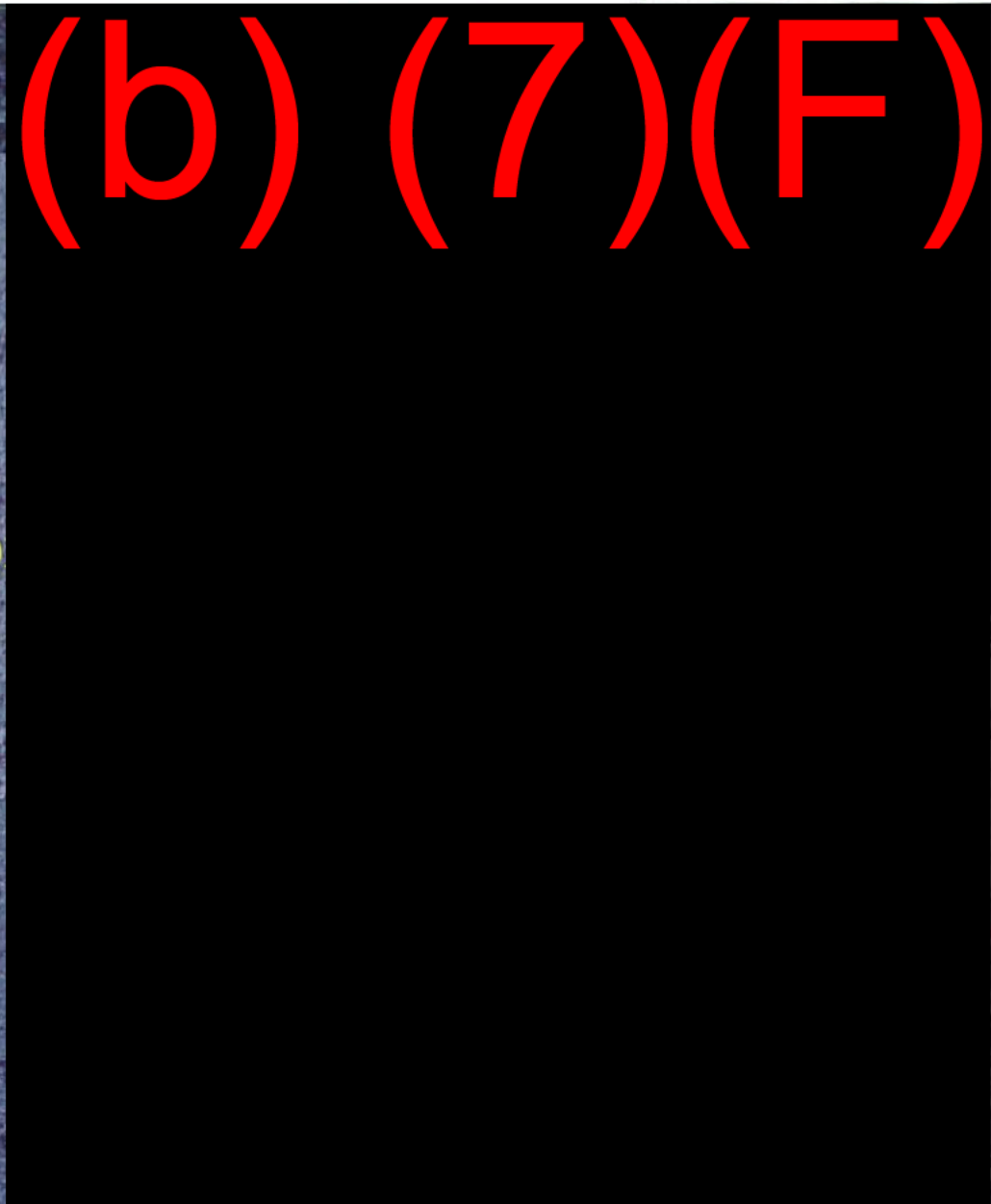
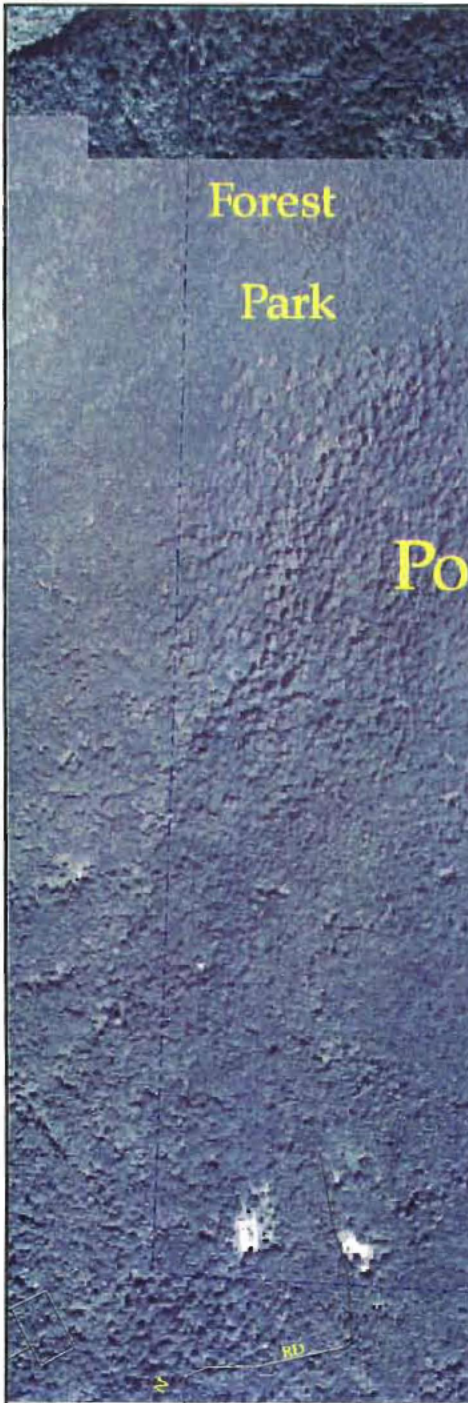
METRO

600 NE Grand Ave.
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Voice 503 797-1742
FAX 503 797-1908
Email drc@metrodst.or.us





Location map

(b) (7) (F)



Kinder/Morgan Pipeline

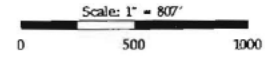
In1w03

-  Kinder/Morgan Pipeline
-  Section Lines

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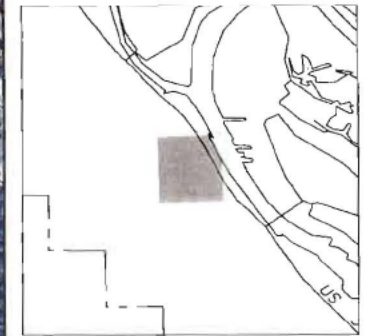
AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

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METRO

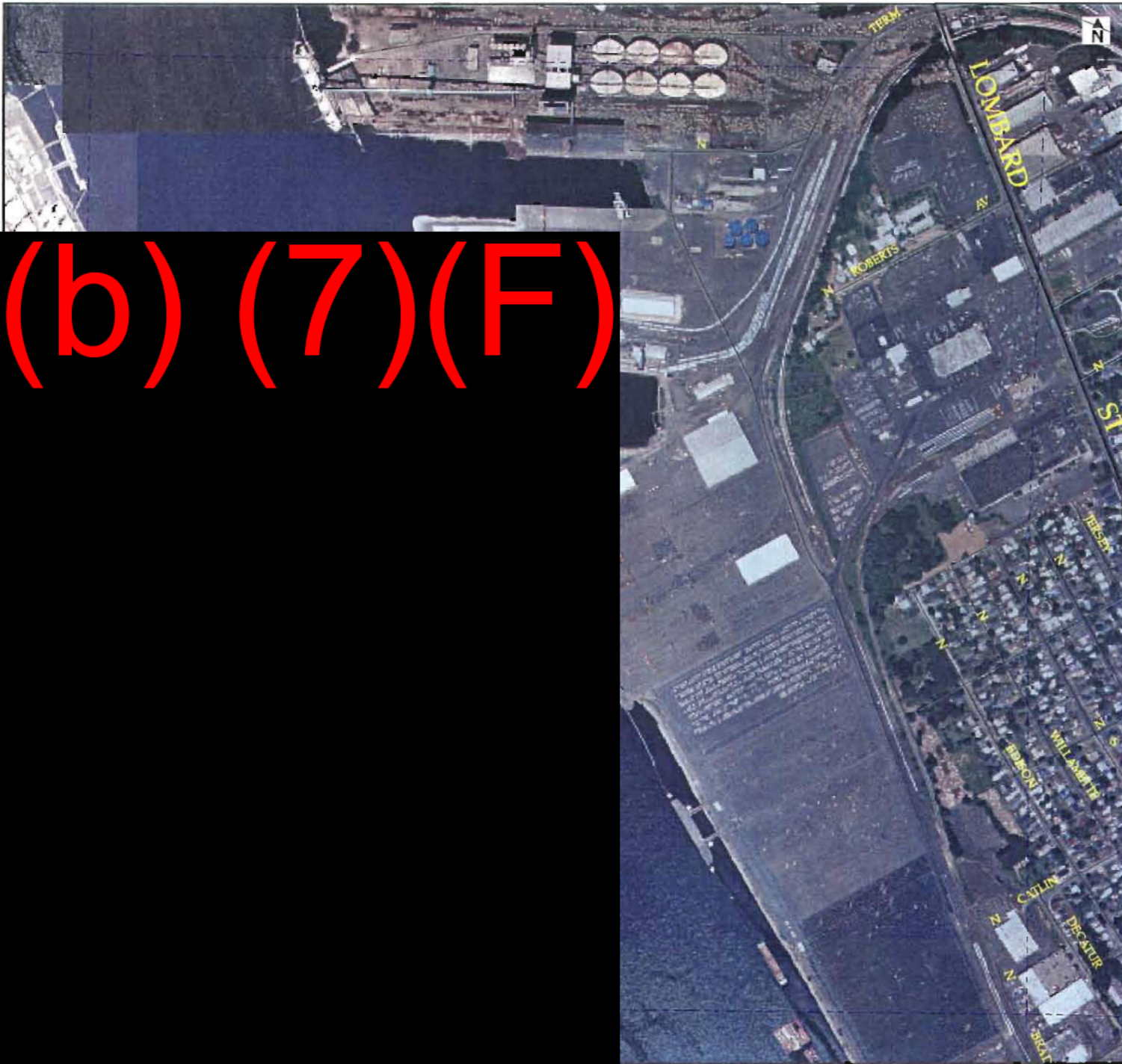
800 NE Grand Ave.
Portland, OR 97232-2736
Voice 503 797-1742
FAX 503 797-1909
Email drc@metrodst.or.us



Location map



Linnton

(b) (7) (F)



Kinder/Morgan Pipeline

In1w02

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
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Scale: 1" = 779'
0 500 1000



METRO

500 NE Grand Ave.
Portland, OR 97232-2736
Voice 503 797-1742
FAX 503 797-1908
Email drc@metrodsi.or.us





Location map



Kinder/Morgan Pipeline

1n1w12

-  Kinder/Morgan Pipeline
-  Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

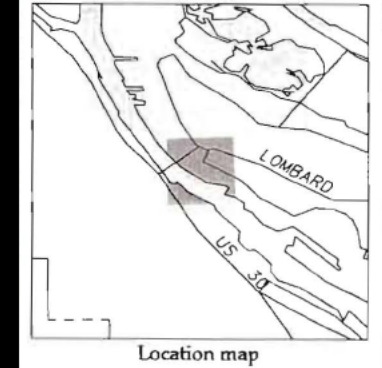
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Scale: 1" = 761'




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600 NE Grand Ave.
Portland, OR 97232 2736
Voice 503 797-1742
FAX 503 797-1908
Email drc@metrodst.or.us



(b) (7) (F)

(b) (7) (F)

Kinder/Morgan Pipeline

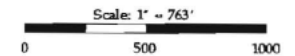
In1w11

- ~ Kinder/Morgan Pipeline
- / / Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

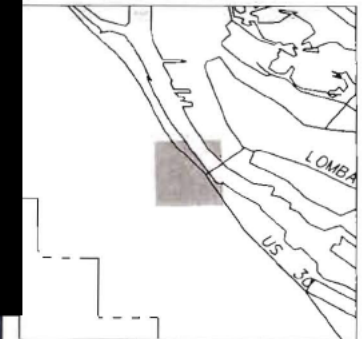
AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc., Portland, Oregon, July 1999.

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
800 NE Grand Ave.
Portland, OR 97232-2736
Voice 503 797-1742
FAX 503 797-1908
Email drc@metrodet.or.us



Location map

Kinder/Morgan Pipeline

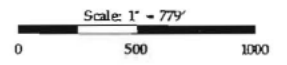
In1w13

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

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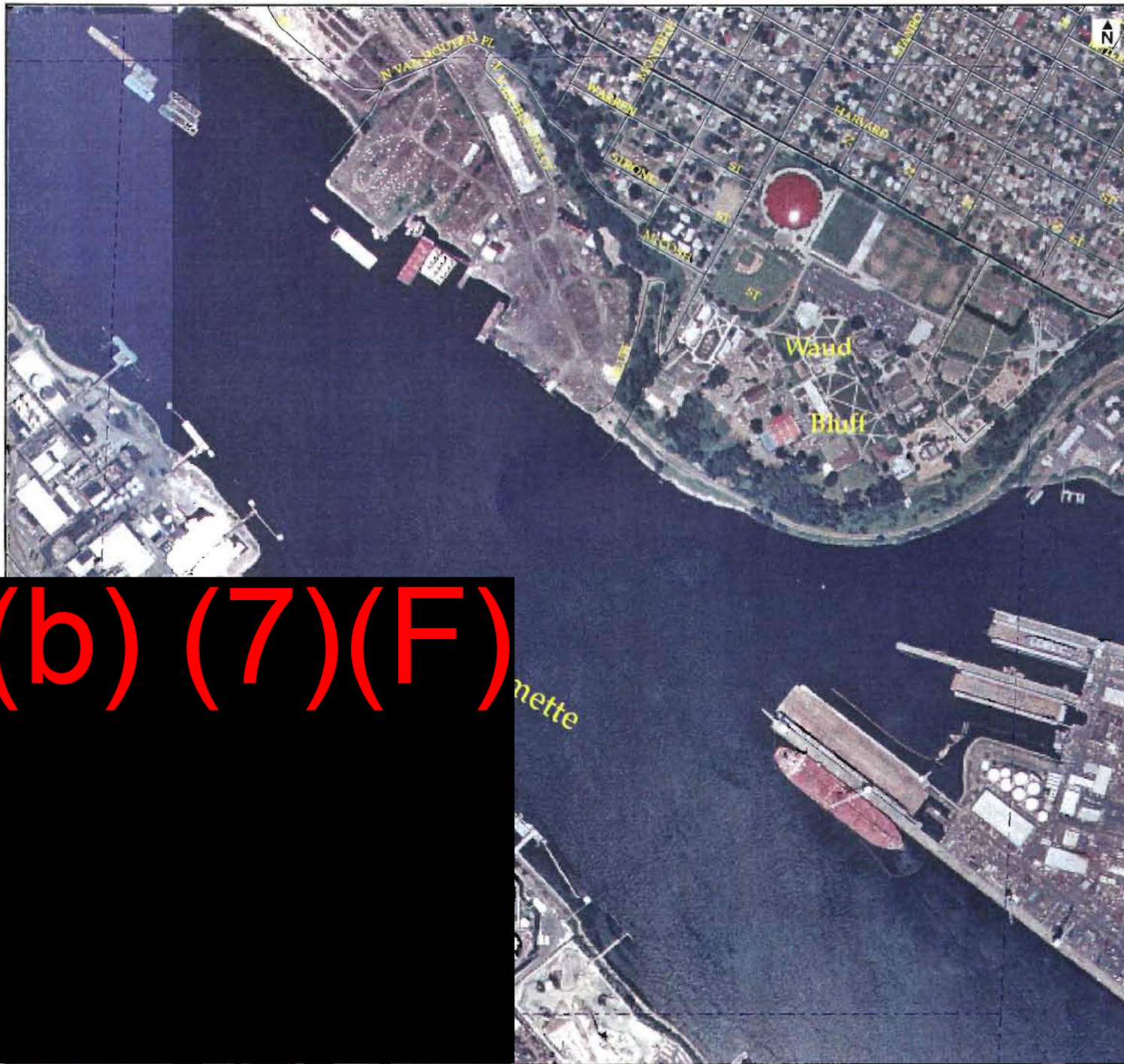
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
Location map

(b) (7) (F)



Kinder/Morgan Pipeline

In 1e18

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc. Portland, Oregon, July 1999.

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Scale: 1" = 782'
0 500 1000



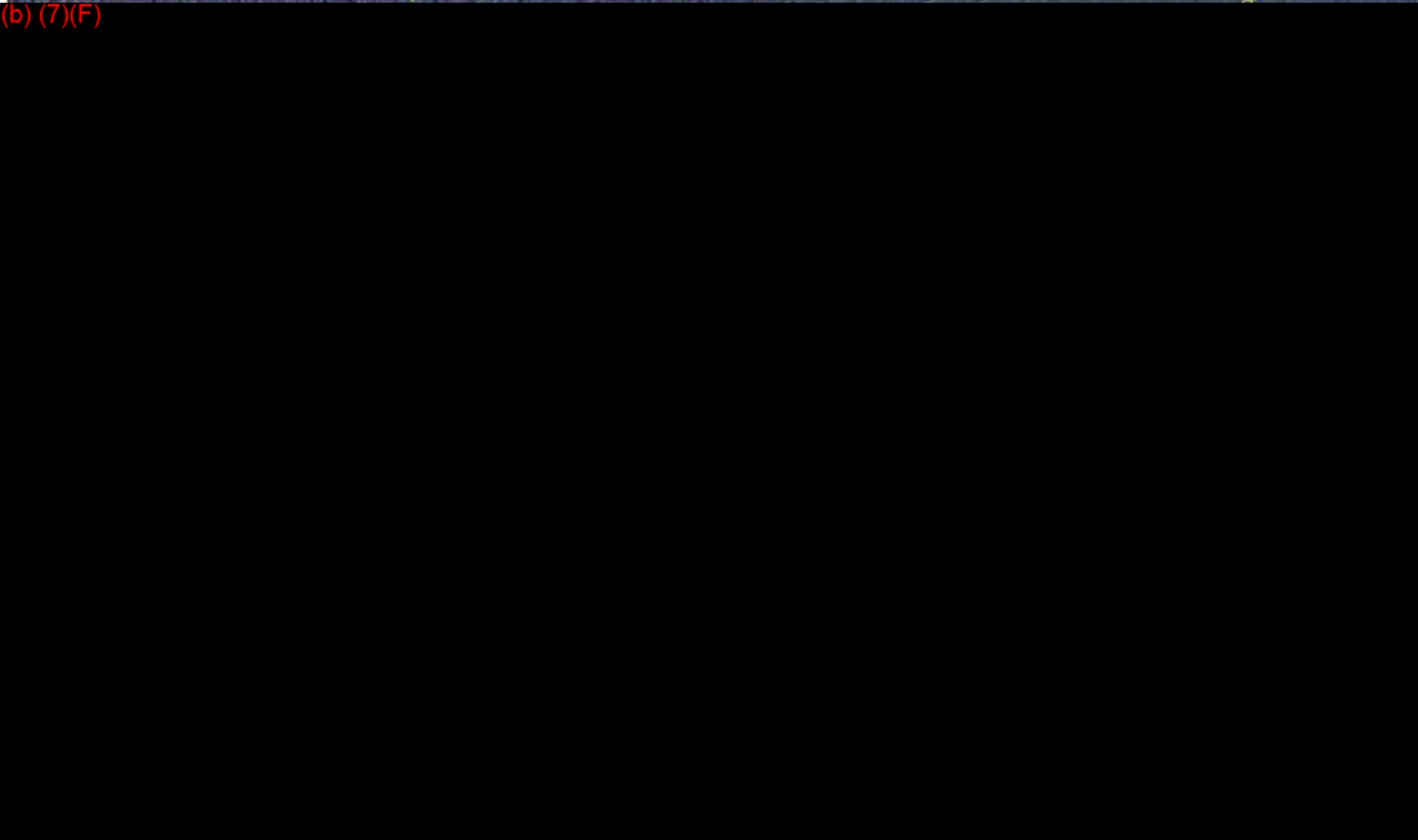
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Location map

(b) (7)(F)



Kinder/Morgan Pipeline

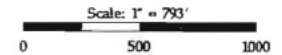
In1w14

-  Kinder/Morgan Pipeline
-  Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

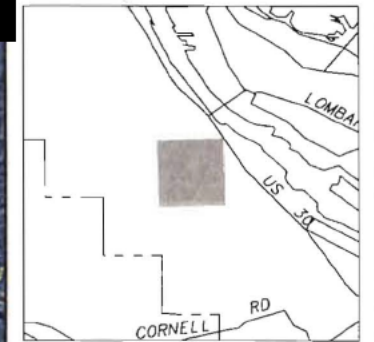
AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

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Location map

Kinder/, plot date: November 17, 1999



Kinder/Morgan Pipeline

In1w15

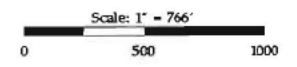
(b) (7)(F)

- Kinder/Morgan Pipeline
- Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

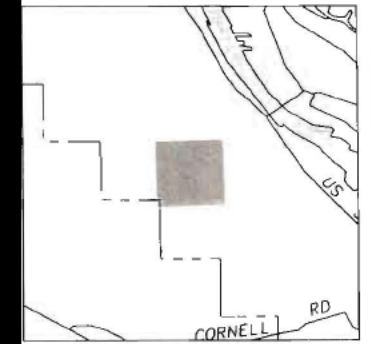
AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

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


Location map

(b) (7)(F)

Kinder/Morgan Pipeline

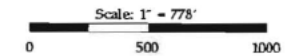
In1w22

-  Kinder/Morgan Pipeline
-  Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

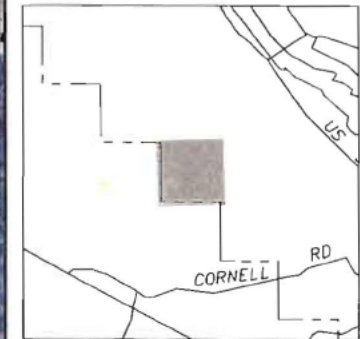
AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

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Location map



(b) (7)(F)



Kinder/Morgan Pipeline

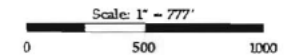
1n1w21

- Kinder/Morgan Pipeline
- Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

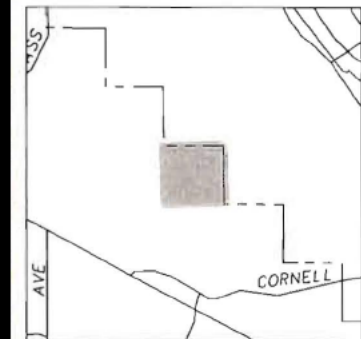
AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

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Location map



Kinder/Morgan Pipeline

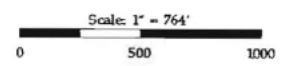
In1w20

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

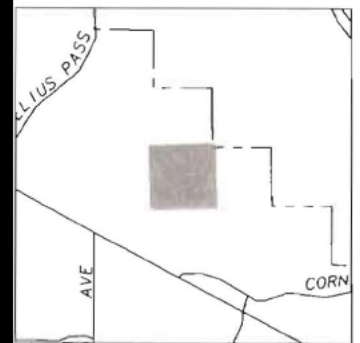
AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

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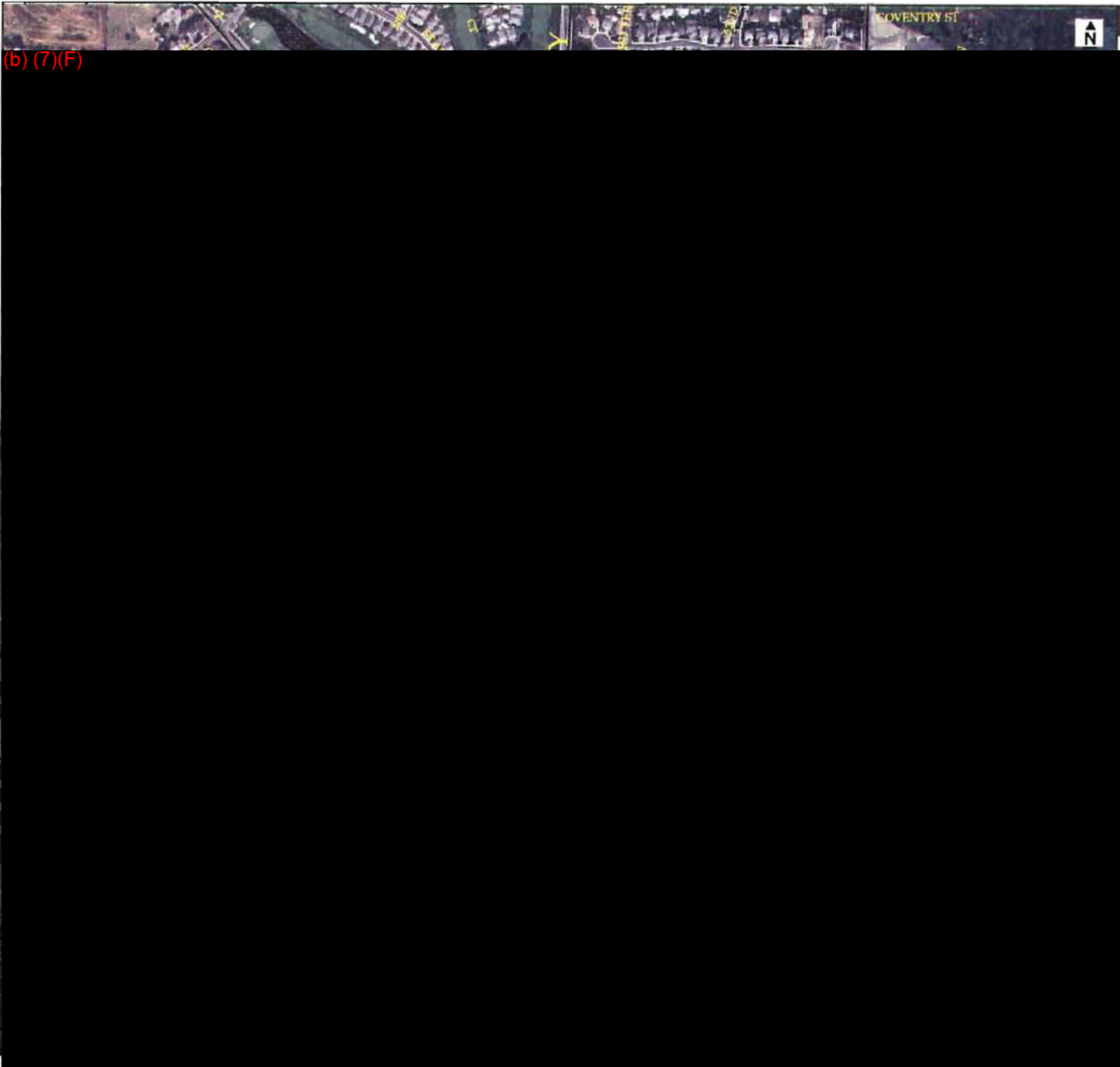
800 NE Grand Ave.
Portland, OR 97232-2736
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Location map

(b) (7)(F)

(b) (7)(F)





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R L I S
REGIONAL LAND INFORMATION SYSTEM

Kinder/Morgan Pipeline

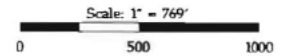
1n1w29

-  Kinder/Morgan Pipeline
-  Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

The information on this map was derived from digital databases on Metro's GIS. Care was taken in the creation of this map. Metro cannot accept any responsibility for errors, omissions, or positional accuracy. There are no warranties, expressed or implied, including the warranty of merchantability or fitness for a particular purpose, accompanying this product. However, notification of any errors will be appreciated.



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Location map

Kinder/, plot date: November 17, 1999



(b) (7)(F)

R L I S

REGIONAL LAND INFORMATION SYSTEM

Kinder/Morgan Pipeline

1n1w32

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

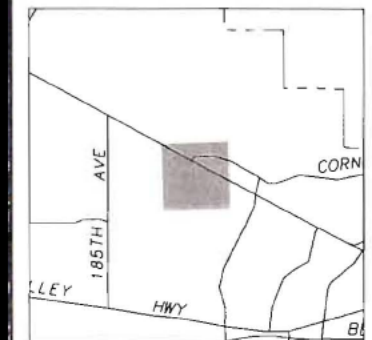
The information on this map was derived from digital databases on Metro's GIS. Care was taken in the creation of this map. Metro cannot accept any responsibility for errors, omissions, or positional accuracy. There are no warranties, expressed or implied, including the warranty of merchantability or fitness for a particular purpose, accompanying this product. However, notification of any errors will be appreciated.

Scale: 1" = 779'
0 500 1000



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Location map



(b) (7)(F)

R L I S

REGIONAL LAND INFORMATION SYSTEM

Kinder/Morgan Pipeline

1s1w05

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

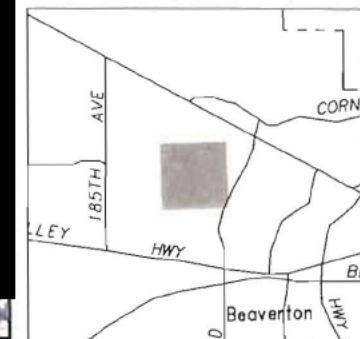
The information on this map was derived from digital databases on Metro's GIS. Care was taken in the creation of this map. Metro cannot accept any responsibility for errors, omissions, or positional accuracy. There are no warranties, expressed or implied, including the warranty of merchantability or fitness for a particular purpose, accompanying this product. However, notification of any errors will be appreciated.

Scale: 1" = 777'
0 500 1000

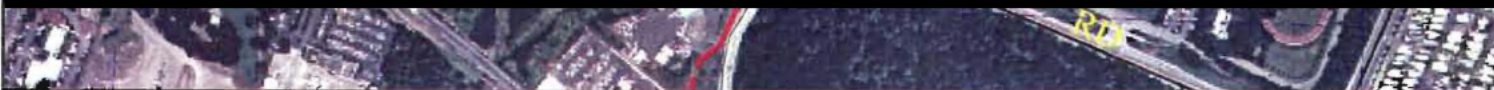



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Location map





 Please recycle with colored office grade paper

kinder/, plot date: November 17, 1999

(b) (7)(F)

Kinder/Morgan Pipeline

1s1w08

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

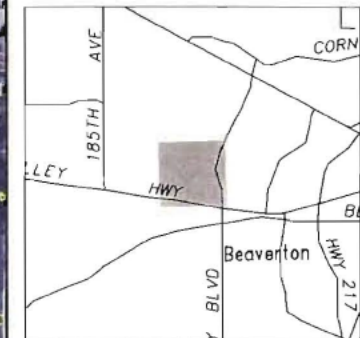
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Scale: 1" = 766'
0 500 1000



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


Location map

(b) (7)(F)

Kinder/Morgan Pipeline

1s1w17

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

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Scale: 1" = 773'
0 500 1000



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Location map



(b) (7)(F)

R L I S

REGIONAL LAND INFORMATION SYSTEM

Kinder/Morgan Pipeline

1s1w20

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

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Scale: 1" = 769'
0 500 1000



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Location map

(b) (7)(F)

Kinder/Morgan Pipeline

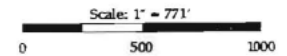
1s1w29

-  Kinder/Morgan Pipeline
-  Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

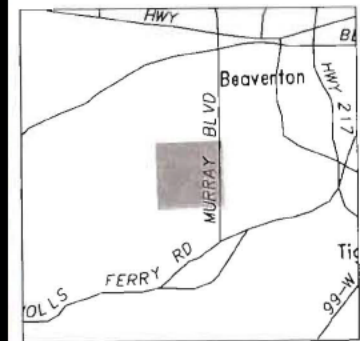
AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

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Location map

(b) (7)(F)

Kinder/Morgan Pipeline

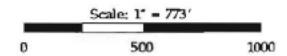
1s1w32

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

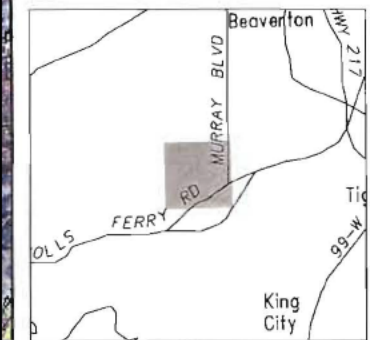
AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

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Location map

Kinder/, plot date: November 17, 1999

Kinder/Morgan Pipeline

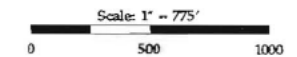
2s1w04

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

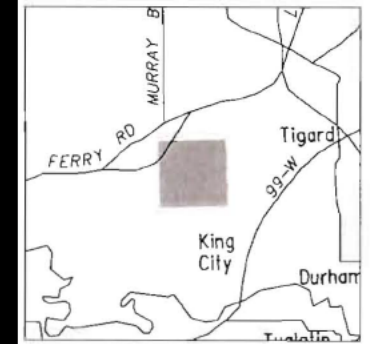
AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

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Location map



(b) (7)(F)

R L I S

REGIONAL LAND INFORMATION SYSTEM

Kinder/Morgan Pipeline

2s1w05

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

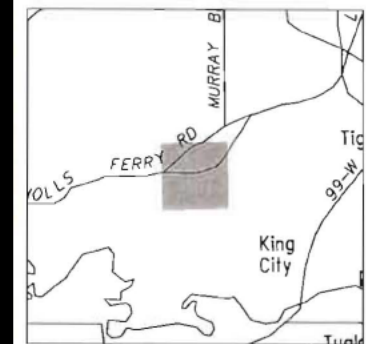
The information on this map was derived from digital databases on Metro's GIS. Care was taken in the creation of this map. Metro cannot accept any responsibility for errors, omissions, or positional accuracy. There are no warranties, expressed or implied, including the warranty of merchantability or fitness for a particular purpose, accompanying this product. However, notification of any errors will be appreciated.

Scale: 1" = 786'
0 500 1000



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Location map



(b) (7)(F)

R L I S

REGIONAL LAND INFORMATION SYSTEM

Kinder/Morgan Pipeline

2s1w09

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

The information on this map was derived from digital databases on Metro's GIS. Care was taken in the creation of this map. Metro cannot accept any responsibility for errors, omissions, or positional accuracy. There are no warranties, expressed or implied, including the warranty of merchantability or fitness for a particular purpose, accompanying this product. However, notification of any errors will be appreciated.

Scale: 1" = 768'
0 500 1000



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FAX 503 797-1908
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


Location map

(b) (7)(F)

Kinder/Morgan Pipeline

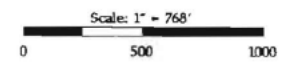
2s1w16

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

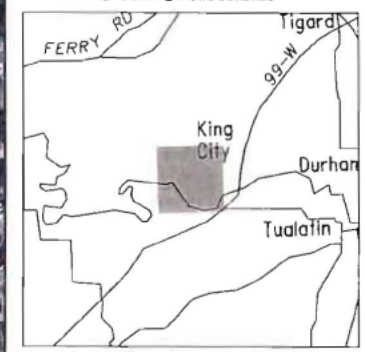
AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

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


Location map

(b) (7)(F)

Kinder/Morgan Pipeline

2s1w28

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

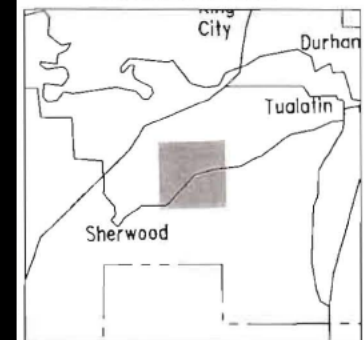
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Scale: 1" = 765'
0 500 1000



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Location map

(b) (7)(F)

R L I S
REGIONAL LAND INFORMATION SYSTEM

Kinder/Morgan Pipeline

2s1w33

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

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Scale: 1" = 757'
0 500 1000



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


Location map

(b) (7)(F)

Kinder/Morgan Pipeline

2s1w34

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

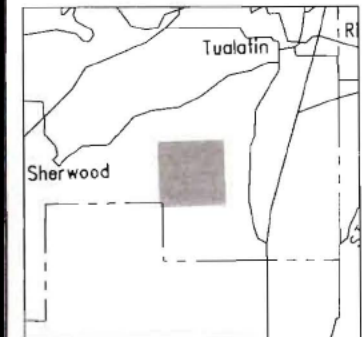
The information on this map was derived from digital databases on Metro's GIS. Care was taken in the creation of this map. Metro cannot accept any responsibility for errors, omissions, or positional accuracy. There are no warranties, expressed or implied, including the warranty of merchantability or fitness for a particular purpose, accompanying this product. However, notification of any errors will be appreciated.

Scale: 1" = 770'
0 500 1000



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Location map



(b) (7)(F)

R L I S

REGIONAL LAND INFORMATION SYSTEM

Kinder/Morgan Pipeline

3s1w03

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

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Scale: 1" = 779'
0 500 1000



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


Location map

(b) (7)(F)

Kinder/Morgan Pipeline

3s1w04

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

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Scale: 1" = 766'
0 500 1000



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
Location map

(b) (7)(F)

R L I S
REGIONAL LAND INFORMATION SYSTEM

Kinder/Morgan Pipeline

3s1w10

 Kinder/Morgan Pipeline
 Section Lines


The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.


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Scale: 1" = 770'

0 500 1000



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
Location map

Kinder/, plot date: November 17, 1999

(b) (7)(F)

Kinder/Morgan Pipeline

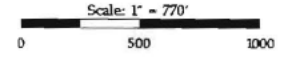
3s1w15

-  Kinder/Morgan Pipeline
-  Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

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


Location map

(b) (7)(F)

Kinder/Morgan Pipeline

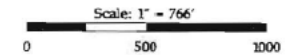
3s1w22

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
Aerial photography by Spencer B. Gross, Inc, Portland, Oregon, July 1999.

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


Location map

(b) (7)(F)

Kinder/Morgan Pipeline

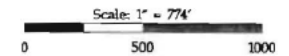
3s1w27

 Kinder/Morgan Pipeline
 Section Lines

The location of the Kinder/Morgan 8" High Pressure Petroleum Pipeline was supplied by Kinder/Morgan at a scale of 1" = 400'.

AERIAL PHOTOGRAPHY
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Location map