

Appendix D

Olympic Pipe Line Company Records of the Dakin-Yew Project

Pipeline Rupture and Fire
Bellingham, Washington
June 10, 1999
DCA-99-MP-008

OLYMPIC PIPE LINE COMPANY

2319 LIND AVENUE, S.W.
P.O. BOX 1800
RENTON, WASHINGTON 98057

FE-94-13-01

ACTION MEMO

WARNING
PETROLEUM PIPELINE

Olympic Pipe Line Company
IN CASE OF EMERGENCY CALL COLLECT
206-226-8880
24 HOUR EMERGENCY NUMBER

Accidental damage due to excavation equipment or other outside forces can rupture our pipeline and cause fire or explosion resulting in serious injury, death and extensive property damage.

Upon your notification to Olympic, arrangements will be made to locate and identify our utilities. We must monitor all construction activity near our pipeline.

Olympic Pipe Line Company acts responsibly to protect the public's health and safety. All provisions and prescribed penalties as provided under Washington State House Bill Number 857, (an act relating to underground utilities) shall be enforced to the extent of the law in cases of damage or disputation.

I understand the provisions as provided and agree to the General Right-Of-Way Stipulations and requirements as stated on the reverse side.

BY: Chris Hart Date: 1-13-94
Contractor/Representative
PROJECT MGR. "ONE CALL Yes
Title/Position No

ASSIGNED NUMBER: _____

=====

DATE: 1-13-1994 TIME: 14:30 (AM)
(PM)

INDIVIDUAL (NAME): Chris Hart. PHONE NO.: 671-3936

COMPANY/CONTRACTOR: EMCO Const. PHONE NO.: _____

LOCATION OF WORK: Mile Post 15.8 water treatment PLANT.

TYPE OF WORK: 72" WATERLINE, 24" ductile 12" ductile WATER-
LINE installation.

COMMENCEMENT DATE: _____ COMMENCEMENT TIME: _____

REMARKS: Will need to be present when digging on R.O.W.
48 hrs. prior notice. Job still pending. 3-1-94 K.W.

BY OPLCo.: Ken Roland 384-4231 OPL 1071341

OLYMPIC PIPE LINE COMPANY

2319 LIND AVENUE, S.W.
P.O. BOX 236
RENTON, WASHINGTON 98057

ACTION MEMO

WARNING
PETROLEUM PIPELINE

Olympic Pipe Line Company
IN CASE OF EMERGENCY CALL COLLECT
206-226-8880
24 HOUR EMERGENCY NUMBER

Accidental damage due to excavation equipment or other outside forces can rupture our pipeline and cause fire or explosion resulting in serious injury, death and extensive property damage.

Upon your notification to Olympic, arrangements will be made to locate and identify our utilities. We must monitor all construction activity near our pipeline.

Olympic Pipe Line Company acts responsibly to protect the public's health and safety. All provisions and prescribed penalties as provided under Washington State House Bill Number 857, (an act relating to underground utilities) shall be enforced to the extent of the law in cases of damage or disputation.

I understand the provisions as provided and agree to the General Right-Of-Way Stipulations and requirements as stated on the reverse side.

BY: *Greg Burress* Date: _____
Contractor/Representative
Title/Position
"ONE CALL" Yes No
ASSIGNED NUMBER: 94122971

DATE: 3-25-1994 TIME: 14:45 (AM) (PM)
INDIVIDUAL (NAME): GREG BURRESS PHONE NO.: 738-6809
COMPANY/CONTRACTOR: FMCO General Const. PHONE NO.: _____
LOCATION OF WORK: 3201 ARBOR CT. (WATER FILTRATION PLANT)

TYPE OF WORK: NEW CONSTRUCTION. INSTALL WATER PIPELINES TO NEW WATER TANK.

COMMENCEMENT DATE: 1st APRIL FOR WATER LINES COMMENCEMENT TIME: _____

REMARKS: NOTIFY Olympic Pipeline 48 hrs before grading on crossing O.P.L. (384-4231).

BY OPLCo.: *Ken Robert* OPL 1071343

OLYMPIC PIPE LINE COMPANY
GENERAL RIGHT-OF-WAY
STIPULATIONS AND REQUIREMENTS

We submit the following requirements to prevent conflict with our easement rights:

1. The filing and recording of the sub-division plat should stipulate and describe Olympic's easements, and the deeds and titles to all sub-division lots shall designate Olympic's easement as encumbering said lot.
2. Olympic's easements restrict the placement or construction of any permanent structures, underbrush, trees, fences or other structures which would interfere with the operation and maintenance of the pipeline(s). Roadways may cross, but not parallel over the easement.
3. Any required relocation or encasement of Olympic's pipeline(s) will be at the developer's expense.
4. Development grading should not remove any of the existing ground cover from or add excessive fill over the pipeline(s) without Olympic's prior approval.
5. Developers will be required to coordinate design of any utilities crossing Olympic's easement to meet Olympic's clearance requirements. Upon developer's request, Olympic will coordinate a meeting by our field representative with developer's engineers to determine the depth and location of the existing pipeline(s) at any proposed utility and street crossing.
6. The ground cover and clearances for utility line crossing of the pipeline(s) are as follows:
 - (a) Minimum ground cover outside roadways - four feet (4').
 - (b) Minimum cover at street gutter flow line or barrow ditch - four feet (4').
NOTE: Olympic will furnish the developer at cost, estimate for lowering the pipeline(s) to attain the required ground cover.
 - (c) Water, sewer, and gas service line crossings - twelve inches (12").
 - (d) Underground electrical conduit - twelve inches (12") minimum clearance with conduit encased with red colored concrete five feet (5') each side of pipeline(s).
 - (e) Underground telephone conduit - twelve inches (12") minimum clearance.
7. A utility crossing or adjacent to Olympic with cathodic protection must install a test point and perform interference testing between the utility and Olympic. Please contact Scott Simmons, Corrosion Technician - (206)-226-8883.
8. Should the lot and street location be modified to the extent the pipeline(s) and portions of the easement would be under paved areas, it would not be our intent for the restrictions to fully apply with regard to trunk utility mains within the easement. Special attention should be taken by locating the facilities in a manner to minimize potential conflicts.
9. Prior to final approval of detailed construction plans in the easement, Olympic requests the plans be forwarded for our review, comments and approval.
10. Developer's contractors are to provide Olympic Pipe Line Company with forty-eight (48) hours prior notice of any grading or underground crossing over the pipeline(s).
TELEPHONE NUMBER: (206) 226-8880.

The above comments and stipulations are submitted only as minimum requirements to avoid conflict with existing easement rights. Olympic reserves the right to impose further stipulations or requirements as dictated by each individual situation. Should you anticipate any problems regarding these requirements, please advise this office at the earliest opportunity.

OPL 1071342



OLYMPIC PIPE LINE COMPANY

2219 LIND AVE. S.W.

P.O. BOX 1800

RENTON, WASHINGTON 98057

RECEIVED

DEC 11 1992

BARRETT CONSULTING ENGINEERS

To: Barrett Consultants
10800 N.E. 8th St.
Seventh Floor
Bellevue Washington 98004
Attention: Thomas Collins

100 - CHARTS & MAPS
M.P. 16

Per your request, attached is one print each of the following drawings:

Olympic Pipe Line Company General Right-of-Way Stipulations & Requirements

S-100-7

OPL has a 50-ft. easement through this area.

It is our understanding that these drawings will be utilized in studying the following improvement:

A 72-inch diameter pipe to cross OPL at the water treatment plant in Bellingham

Please acknowledge receipt of these drawings by signing and returning this transmittal to:

Olympic Pipe Line Company
P.O. Box 1800
Renton, Washington 98057

If we may be of further assistance, please call.

Very truly yours,


R. G. Burnett

dc

Enclosure(s)

Prints Received By: Tom Collins

Date: 12/11/92

ET 05542

ET 0007747



OLYMPIC PIPE LINE COMPANY

GENERAL RIGHT-OF-WAY STIPULATIONS AND REQUIREMENTS

We submit the following requirements to prevent conflict with our easement rights:

1. The filing and recording of the subdivision plat should stipulate and describe Olympic's easements, and the deeds and titles to all subdivision lots shall designate Olympic's easement as encumbering said lots.
2. Olympic's easements restrict the placement or construction of any permanent structures, underbrush, trees, fences or other structures which would interfere with the operation and maintenance of the pipeline(s). Roadways may cross, but not parallel over the easement.
3. Any required relocation or encasement of Olympic's pipeline(s) will be at the developer's expense.
4. Development grading should not remove any of the existing ground cover from or add excessive fill over the pipeline(s) without Olympic's prior approval.
5. Developers will be required to coordinate design of any utilities crossing Olympic's easement to meet Olympic's clearance requirements. Upon developer's request, Olympic will coordinate a meeting by our field representative with developer's engineers to determine the depth and location of the existing pipeline(s) at any proposed utility and street crossing.
6. The ground cover and clearances for utility line crossing of the pipeline(s) are as follows:
 - (a) Minimum ground cover outside roadways - four feet (4').
 - (b) Minimum cover at street gutter flow line or barrow ditch - four feet (4').
 - (c) Water, sewer and gas service line crossings - twelve inches (12").
 - (d) Underground electrical conduit - twelve inches (12") minimum clearance, with conduit encased with red-colored concrete five feet (5') each side of pipeline(s).
 - (e) Underground telephone conduit - twelve inches (12") minimum clearance.
7. A utility crossing or adjacent to Olympic with cathodic protection must install a test point and perform interference testing between the utility and Olympic. Please contact Scott Simmons, Corrosion Technician - (206)-226-8883.
8. Should the lot and street location be modified to the extent the pipeline(s) and portions of the easement would be under paved areas, it would not be our intent for the restrictions to fully apply with regard to trunk utility mains within the easement. Special attention should be taken by locating the facilities in a manner to minimize potential conflicts.
9. Prior to final approval of detailed construction plans in the easement, Olympic requests the plans to be forwarded for our review, comments and approval.
10. Developer's contractors are to provide Olympic Pipe Line Company with forty-eight (48) hours prior notice of any grading or underground crossing over the pipeline(s).

TELEPHONE NUMBERS: (206)235-7735 (7:30 - 4:15)
(206)235-7741 (" ")
(206)226-8880 (24-hour/Emergency only)

The above comments and stipulations are submitted only as minimum requirements to avoid conflict with existing easement rights. Olympic reserves the right to impose further stipulations or requirements as dictated by each individual situation. Should you anticipate any problems regarding these requirements, please advise this office at the earliest opportunity.

ET 0007748

HOWITP.DP
WAM1
1008888

ET 05543

DIAGRAM OF CHANGES

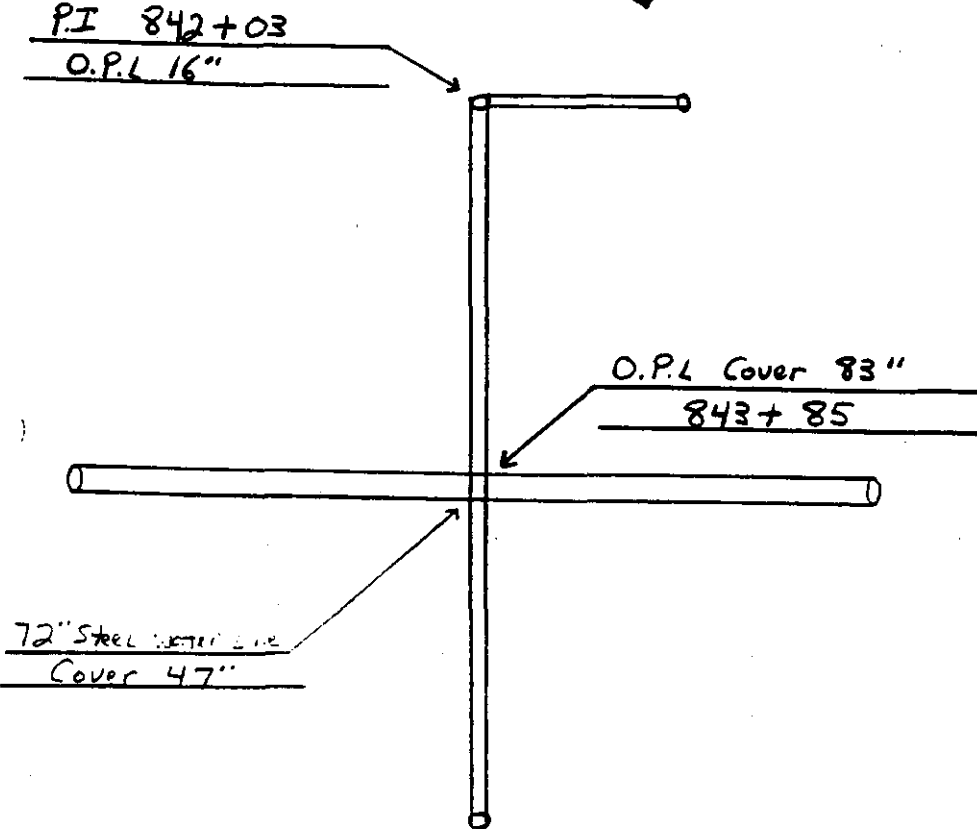
0-10(6-80)

✓ 11675

PIPE---LAID, in RED. TAKEN UP, in BLACK crossed with RED.
TANKS---Make NEW numbers in RED. OLD numbers in BLACK.

Bal. on Map	2 Inch	3 Inch	4 Inch	6 Inch	8 Inch	10 Inch	
Net Pipe Taken Up							
Net Pipe Laid							
Bal. on Map							

Diagram No. S-100-7 Location MP 15.7 Map No. RACK1 County Whatcom State WA
 Pipe Taken Up -- AFE No. _____ Transfer Nos. _____
 Pipe Laid -- AFE No. _____ Transfer or Order Nos. _____
 Date Made 5-27-94 Made By Kevin Wittmer Approved Jan Sullant



Locate/Memo Action # 94171210
 Date of Completion 5-19-94
 MP Number 15.7
 Contractor Emco Const
 Foreman/Lead person Greg Burgess
 Description of work Installing 72\"/>

Note: 36\"/>

Stationing 843+85
 Sta. taken from P.I. 842+03

Exposed Pipe Report # _____
 Signature Kevin Wittmer

PIPE TEST DATA

Pressure Test No. _____ Test Pressure _____ PSIG
 Date Of Test _____ Length Of Test _____ Hrs. _____ Min. 0000108
 Accuracy to _____ Code _____ Working Pressure _____ PSI

PIPE DATA

Stationing From	Stationing To	Take Up or Lay	How or Used Pipe	Size O.D.	P.E or S.E	Type of Mig.	Specified Grade	Weight	Wall Thickness	Coating	Person Who Made Welds

CONFIDENTIAL
DO NOT COPY
AWB

DIAGRAM OF CHANGES

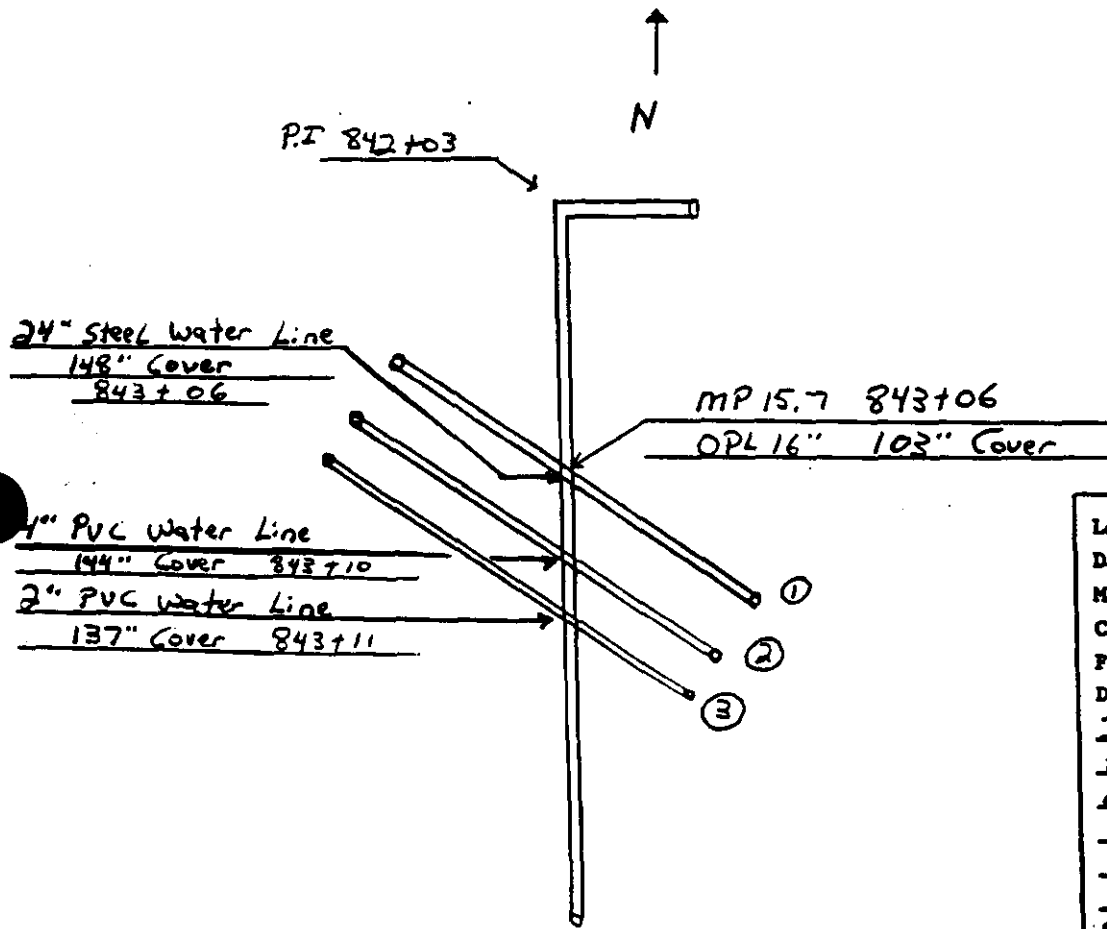
0-1016-81

VVV
1183

PIPE---LAID, in RED. TAKEN UP, in BLACK crossed with RED.
TANKS---Make NEW numbers in RED. OLD numbers in BLACK.

	2 inch	3 inch	4 inch	6 inch	8 inch	10 inch
Bal. on Map						
Net Pipe Taken Up						
Net Pipe Laid						
Bal. on Map						

Diagram No. 5-100-7 Location MP 15.7 Map No. PACK 1 County Whatcom State WA
 Pipe Taken Up -- AFE No. _____ Transfer Nos. _____
 Pipe Laid -- AFE No. _____ Transfer or Order Nos. _____
 Date Made 8-12-94 Made By Kevin Whitton Approved Amelia Gallant



Locate/Memo Action # 94171210
 Date of Completion 8-11-94
 MP Number 15.7
 Contractor Trice Contract
 Foreman/Lead person Greg Runnes
 Description of work Installed
24\"/>

Stationing 843106 843110 843111
 Sta. taken from win P.I. 842+05

Exposed Pipe Report # 111-06-9
 Signature Kevin Whitton

PIPE TEST DATA

Pressure Test No. _____ Test Pressure _____ PSIG **0000109**
 Date Of Test _____ Length Of Test _____ Hrs. _____ Min.
 Working Pressure _____ PSI

PIPE DATA

Stationing From	Stationing To	Take Up or Lay	New or Used Pipe	Size O.D.	P.E or S.E	Type of Mfg.	Specified Grade	Weight	Wall Thickness	Coating	Person Who Made Welds

CONFIDENTIAL
DO NOT COPY
 ALB

OLYMPIC PIPE LINE CO.
Leak, Maintenance, and Exposed Pipe Report

8-12-94

Report Number 111-06-5

IDENTIFICATION

Area FE-AL 16" M.L. Loc. Code 77202

Distance & Direction from Nearest Facility: 15.7 miles South

East of Ferndale Station

Distance & Direction from Nearest M.P. 3/10 M. Le North of MP 16.

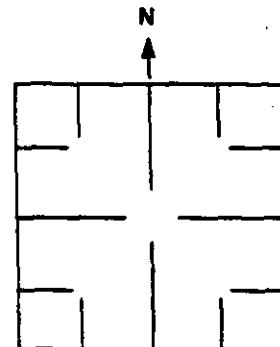
Line Size 16.00 Wt. 52.36 W.T. .312 Grade 5Lx52

Location & County (Sec.-Twp.-Rg. or Survey-Block-Section No.) PELLINGHAM

Whitcomb Sec 28 T38N R3E

Operating Pressure of Line is 1440 psi.

Last Hydrostatic Test Number: #08



Sketch: Show M.P. Location, Mag. Anodes Installed, Test Point Installed, Leak, etc.

LEAK REPORT

R.O.W. Number: _____ Date of Leak: _____

Leak Reported by: _____ Date Repaired: _____

Cause of Leak: _____ Type of Fluid Lost: _____

Total Barrels Lost: _____ Barrels Recovered: _____ Net Barrels Lost: _____

% of Property Damaged: _____ Extent of Damage: _____

Damage Estimate (other the OPLCo. Property): \$ _____

Type & Method of Cleanup: _____

Tenant/Landowners Name, Address & Phone Number: _____

D.O.T. Report Required: _____ If Yes, Date Information Furnished to Renton Office: _____

REPORTS MADE TO GOVERNMENT AGENCIES: _____ DATE FILED _____

REPORT PREPARED BY: Kevin Wittmer TITLE: _____

REMARKS: _____

REMARKS: _____

Date: _____ Supervisor _____

REMARKS: _____

Date: _____ Manager _____

0000110

CONFIDENTIAL
DO NOT COPY
Feb

MAINTENANCE REPORT

Reason for Maintenance: _____

Permanent or Temporary Repair-Method Used: _____

Universal Transfer # _____

Installed: Yes _____ No _____ If yes; Footage _____, Type _____, Weight _____

Grade _____ Replacement Coating Type _____

Hydrostatic Test Number _____

Certified Welders Name _____ Welding Inspectors Name _____

EXPOSED PIPE REPORT

Pipe was exposed between Station Number 843+04 and Station Number 843+14 due to INSTALLING

14" STEEL WATER LINE, 4" PVC WATER LINE, 2" PVC WATER LINE

Average depth of cover was 80" inches. Type of Soil ROCK (SHALE)

Was there evidence of Corrosion? Yes _____ No X. Corrosion, if present, was internal _____ external _____, or both and was

determined to be active _____ inactive _____. Type of corrosion was Pitting _____ General _____. Corrosion was present on the

top _____, bottom _____, side _____ of the pipe.

PITTING CORROSION: Size of Pits: _____ Depth of Pits: _____ Number Pits Per Foot _____

GENERAL CORROSION: Remaining Wall Thickness of the pipe is _____ inch.

The existing type of coating is CT PRIMER CT ENAMEL. The condition of the coating is GOOD - REPAIRS

WERE MADE AND A WRAP WAS MADE ON THE BOTTOM OF PIPE. COATING IS IN GOOD CONDITION

Does existing coating bonded to Pipe? YES Distance to nearest rectifier or anode is 2.2 MILES NORTH TO RECTIFIER MP13.5

Post Accident Review: _____

Signed: [Signature] Title: Utility Area Super.

Date: 8-19-94

16.2

(UTILITIES URB LOC CTR - WA) 02/12/93 13:05:27PT
 -0044 -1280 -3261 -5730
 037-ESDHP5PL 026-RIELOCINC 040-RSOHOLPIPE 225-SWRUUSWEST
 REQUEST NO..93074342 TIME..13:03 DATE..02/12/93 COUNTY..WHATCOM,WA
 MUNICIPALITY...BELLINGHAM (INSIDE)
 STREET ADDRESS..3201 ARBOR CT
 Property Owners: C/O BELLINGHAM ///T3BN R3E S2B SW CP PLS
 TYPE OF WORK...POTHOLING PIPELINE
 EXTENT OF WORK..LOCATE OLYMPIC PIPELINE R/W ON THE W SIDE OF WATER
 FILTRATION PLANT IN 3 LOCATIONS MARKED IN BLUE - INCL
 R/W AND EASEMENTS

CALLER.....JAY
 TITLE.....FOREMAN
 START DATE..02/18 START TIME..8:00 A
 PHONE N.....676-6850
 L BACK...8-5
 CONTRACTOR..CITY OF BELLINGHAM
 ADDRESS.....2221 PACIFIC ST, BELLINGHAM ,WA 98225

*2-18 8:30
 pre-design
 set up to pothole OPL*

✓
 2-18-93 Potholed OPL line in 3 places.
 Future 72" WATER LINE INSTALLATION.
 Will notify O.P.L.
Ken Roberts

NOTE DIAGRAM OF change for O.P.L. line depth.
Ken.

CONFIDENTIAL
 DO NOT COPY
 010718
 ALB

04-13-93 11:23AM

PO1

04.08.93 03:18 PM -OPL R. O. W. DEPT.

PO1

(UTILITIES URG LOC CTR - WA) 04/08/93 13:49:00PT
 -0044 -1280 -3261 -5730
 031-ESOHPSPL 024-RDLELOCINC 039-RSOHOLPIPE 558-SWRUUSWEST
 REQUEST NO..93154404 TIME..13:45 DATE..04/08/93 COUNTY..WHATCOM.WA
 MUNICIPALITY....BELLINGHAM (INSIDE)
 STREET ADDRESS..LAKEWAY DR/SILVER BEACH RD
 P/O:ACTUAL SITE IS IN WHATCOM FALLS PARK//T:38N, R:3E, S:28, R:SW//CP-FLS
 TYPE OF WORK...ENGINEERING DESIGN///SITE IS AT CITY OF
 EXTENT OF WORK..BELLINGHAM WATER TREATMENT PLANT BUILDING IN WHATCOM
 FALLS PARK//LOCATE ENTIRE 200" BY 300" AREA W OF
 BUILDING, E OF TREELINE, S OF ACCESS RD, N OF S END
 CALLER.....PETE HARRISON
LAND SURVEYOR
 DATE..04/12 START TIME..2:00PM
 PHONE N.....734-1144
 CALL BACK...7:15-4:30
 CONTRACTOR..CHRISTENSON ENGINEERING
 ADDRESS.....LAKEWAY DR/SILVER BEACH RD,BELLINGHAM ,WA
 OF BUILDING///INC R/W AND EASEMENTS

16.0

This is the design work for 72" water
 line. Flagged opt North of building, WEST
 side of Bldg + SW corner.

✓ w/c at this time.

Ken Rolund
 4-12-93 @ 13:26

010720 *ACB*

CONFIDENTIAL
 DO NOT COPY

04-20-93 09:28AM

P08

04.08.93 03:18 PM *OPL R. O. W. DEPT.

P01

(UTILITIES URG LOC CTR - WA) 04/08/93 13:49:00PT
 -0044 -1280 -3261 -5730
 031-ESDHPSPL 024-RDLELOCINC 039-RSCHOLPIPE 558-SWRUUSWEST
 REQUEST NO..93154404 TIME..13:45 DATE..04/08/93 COUNTY..WHATCOM.WA
 MUNICIPALITY....BELLINGHAM (INSIDE)
 STREET ADDRESS..LAKEWAY DR/SILVER BEACH RD
 P/O:ACTUAL SITE IS IN WHATCOM FALLS PARK//T:36N, R:3E, S:2B, Q:SW//CP-PLS
 TYPE OF WORK....ENGINEERING DESIGN//SITE IS AT CITY OF
 EXTENT OF WORK..BELLINGHAM WATER TREATMENT PLANT BUILDING IN WHATCOM
 FALLS PARK//LOCATE ENTIRE 200' BY 300' AREA W OF
 BUILDING, E OF TREELINE, S OF ACCESS RD, N OF S END

OWNER.....PETE HARRISON
LAND SURVEYOR
 DATE..04/12 START TIME..2:00PM
 PHONE #.....734-1144
 CALL BACK...7:15-4:30
 CONTRACTOR..CHRISTENSON ENGINEERING
 ADDRESS.....LAKEWAY DR/SILVER BEACH RD, BELLINGHAM, WA
 OF BUILDING//INC R/W AND EASEMENTS

16.0

✓ This is the design work for 72" water
 line. Flagged opt north of building, west
 side of Bldg + S W corner.

w/c at this time.

Ken Robert

4-12-93 @ 13:26

ACB
 010721
 CONFIDENTIAL
 DO NOT COPY

BARRETT ACC. in Bellevue will draw up
 the plans and send a copy to O.P.L. ATTN:
 BOB BURNETT. PER: PETE HARRISON 4-14-93 @ 09:04

Ken Robert

06-02-93 10:56AM

DE 25. 93 02:29 PM *OPL R. O. W. DEPT.

P01

MP 16

(UTILITIES URG LOC CTR - WA) 05/25/93 13:48:31PT
 -0044 -1280 -3261 -5730
 022-ESOHPSFL 011-RDLELOCINC 029-RSCHOLPIPE 243-SWRUUSWEST
 REQUEST NO..93222049 TIME..13:45 DATE..05/25/93 COUNTY..WHATCOM,WA
 MUNICIPALITY....BELLINGHAM (INSIDE)
 STREET ADDRESS..SILVER BEACH RD/LAKEWAY DR
 Property Owners: WHATCOM FALLS TREATMENT PLANT//PLS: T3BN,R3E,82B
 TYPE OF WORK....EXPLORATION BORINGS
 EXTENT OF WORK..PLEASE MEET ON SITE ON START DATE AND TIME FOR LOCATE
 INSTRUCTIONS//PLEASE CALL IF UNABLE TO MEET
 CALLER.....JILL WHEELER
 TITLE.....GEOLOGIST
 START DATE..06/02 START TIME..9:00 AM
 PHONE N.....827-7701
 CALL BACK...8-5
 CONTRACTOR..ASSOC. EARTH SCIENCES
 ADDRESS.....911 5TH AV SUITE 100, KIRKLAND ,WA 98033

✓ Talked with Geologist on site. Flagged
 OPL line. She will keep equipment
 and borings + 6' from OPL.

N/c *[Signature]* AcB
 010724

6-2-93

CONFIDENTIAL
DO NOT COPY

06-02-93 10:56AM

OLYMPIC PIPE LINE COMPANY

2319 LIND AVENUE, S.W.
P.O. BOX 1800
RENTON, WASHINGTON 98067

ACTION MEMO

WARNING
PETROLEUM PIPELINE
 Olympic Pipe Line Company
 IN CASE OF EMERGENCY CALL COLLECT
 206-226-8880
 24 HOUR EMERGENCY NUMBER

Accidental damage due to excavation equipment or other outside forces can rupture our pipeline and cause fire or explosion resulting in serious injury, death and extensive property damage.

Upon your notification to Olympic, arrangements will be made to locate and identify our utilities. We must monitor all construction activity near our pipeline.

Olympic Pipe Line Company acts responsibly to protect the public's health and safety. All provisions and prescribed penalties as provided under Washington State House Bill Number 857, (an act relating to underground utilities) shall be enforced to the extent of the law in cases of damage or disputation.

I understand the provisions as provided and agree to the General Right-Of-Way Stipulations and requirements as stated on the reverse side.

BY: [Signature]
Contractor/Representative

Title/Position

Date: 6-2-1993
"ONE CALL" Yes No
ASSIGNED NUMBER: 93222049

=====

DATE: 6-2-1992 TIME: 09:30 (AM) (PM)

INDIVIDUAL (NAME): Jill Wheeler PHONE NO.: _____

COMPANY/CONTRACTOR: ASSOC. EARTH SCIENCES PHONE NO.: 827-7701

LOCATION OF WORK: 3201 Arbor Ct. - West Side Water Treatment Plant

TYPE OF WORK: Exploration Borings, West of OPL Pipeline

COMMENCEMENT DATE: 6-3-1993 COMMENCEMENT TIME: 08:00

REMARKS: Keep Equipment at least 6' away (East or West) of OPL

CONFIDENTIAL
DO NOT COPY
010725
AEB

161

(UTILITIES URG LOC CTR - WA) 06/28/93 11127107PT
 -0044 -0550 -1280 -3261
 -5730 032-ESOHPSPL 022-RULELOCINC 027-R60HOLPIPE
 -5WRU

***** SHORT *****

REQUEST NO..93270757 TIME..11:26 DATE..06/28/93 COUNTY..WHATCOM,WA
 MUNICIPALITY....BELLINGHAM (OUTSIDE)
 STREET ADDRESS..LAKEWAY DR/SILVER BEACH RD

Property Owner: CITY OF BELLINGHAM WATER TREATMENT PLANT WORK IS DIRECTLY
 T OF WORK....N OF ABOVE INTER/1/4 MI N ON SILVERBEACH.
 IT OF WORK..RD JUST B/4 PARK TURN L OF GRAVEL RD GO TO WATER
 TREATMENT PLANT PLEASE MEET AT TREATMENT PLANT
 AT 9:30 ON 06-29

CALLER.....BOB PRIDE
 TITLE.....PRINCIPLE
 START DATE..06/29 START TIME..9:30
 PHONE N.....455-9494
 CALL BACK...8-5
 CONTRACTOR..BARRETT COUNSOLTANT GROUP
 ADDRESS.....10800 NE 8TH FLR 7, BELLEVUE, WA 98004

✓ MET WITH BOB PRIDE ON SITE @ 09:45. ALL WORK
 WILL BE + 15' WEST OF OPL. LINE. NO CONFLICT.

6-29-93

Ken

010728 ~~ACB~~
 CONFIDENTIAL
 DO NOT COPY

1200*
-ROLE*

-3201*
025-RSOH*OLPIPE

-5730*
-SWRUX

-ESOH*

-ORIG COPY-

ICY-41 03/23/94 15:56:03PT

REQUEST NO..94122971 TIME..15:34-DATE..03/23/94 COUNTY..WHATCOM,WA

MUNICIPALITY....BELLINGHAM (INSIDE)

STREET ADDRESS..3201 ARBOR CT

PROPERTY OWNER:BELLINGHAM WATER FILTRATION PLANT AT WHATCOM FALLS

TYPE OF WORK....NEW CONSTRUCTION

EXTENT OF WORK..LOC 600' INTO LOT FROM NW CORNER OF LOT

INCL R/W AND EASEMENTS

CALLER.....GREG BURRESS TITLE.....SUPT

START DATE..03/25 START TIME..3:45

PHONE #.....738-6809

CALL BACK...

CONTRACTOR..IMCO GENERAL CONSTRUCTION

SELF NOTE...N/A

ADDRESS.....4509 GUIDE MERIDIAN, BELLINGHAM, WA 98220

010702

ACB
CONFIDENTIAL
DO NOT COPY

X

1280*
IDLE*

-3201*
-RSON*

-5730*
-SWRUX

057-ESOM*PSPL

-ADDT⁹L COPY- LLW-50 04/25/94 16:31:17PT

REQUEST NO..94171210 TIME..14:49 DATE..04/25/94 COUNTY..WHATCOM,WA

MUNICIPALITY....BELLINGHAM (INSIDE)

STREET ADDRESS..3201 ARBOR CT

PROPERTY OWNER: CITY PLS U/K

TYPE OF WORK....EXCAVATING FOR PIPELINE

EXTENT OF WORK..LOC ENTIRE E SIDE OF TREATMENT PLANT INC R/W AND
EASEMENTS

CALLER.....CALVIN VANDERPOL TITLE.....FOREMAN

START DATE..04/27 START TIME..3:00

PHONE #.....738-0809

CALL BACK...7-5:30 M-TH

CONTRACTOR..IMCO GENERAL CONSTRUCTION

SELF NOTE...N/A

ADDRESS.....4509 GUIDE MERIDIAN, BELLINGHAM, WA 98226

010703

ACB

CONFIDENTIAL
DO NOT COPY

X

-1230*
RDLE*

-3251*
-RSON*

-5730*
-SWRUX

003-ESOH*PSPL

-ADDT'L COPY- EAH-49 05/13/94 09:09:42PT

REQUEST NO..94202652 TIME..07:25 DATE..05/18/94 COUNTY..WHATCOM,WA
MUNICIPALITY...BELLINGHAM (INSIDE) PREV REQ NO..94122971

STREET ADDRESS..3201 ARBOR CT

PROPERTY OWNER:BELLINGHAM WATER FILTRATION PLANT AT WHATCOM FALLS

TYPE OF WORK...NEW CONSTRUCTION

EXTENT OF WORK..LOC 600° INTO LOT FROM NW CORNER OF LOT

INCL R/W AND EASEMENTS

CALLER.....GREG BURRESS TITLE.....SJPT

START DATE..05/20 START TIME..9:00

PHONE #.....755-6509

CALL BACK...

CONTRACTOR..IMCO GENERAL CONSTRUCTION

SELF NOTE...N/A

ADDRESS.....4509 GUIDE MERIDIAN, BELLINGHAM, WA 98226

REVENUE BY USER 0

010705

Feb
~~CONFIDENTIAL
DO NOT COPY~~

X

-0550* -128U* -3201* -5730*
-ESOH* 011-RDLE*LOCINC -RSOH* -SWRUX

**** ON SITE **** FR -55 10/17/94 11:39:14PT

REQUEST NO..94420690 TIME..11:21 DATE..10/17/94 COUNTY..WHATCOM,WA

MUNICIPALITY....BELLINGHAM (INSIDE)

STREET ADDRESS..3201 ARBOR CT

PROPERTY OWNER:CITY OF BELLINGHAM /NO PLS// CITY WATER TREATMENT PLANT

TYPE OF WORK....INSTALLING FENCE

EXTENT OF WORK..CREW ON SITE /SEE JOHN AVENA FOR LOC INSTRUCTIONS

//ESPECIALLY CONCERNED ABOUT TELEPHONE CABLE

CALLER.....JOHN AVENA TITLE.....FOREMAN

START DATE..10/17 START TIME..1:00

PHONE #.....206-733-6809

CALL BACK...8-5

CONTRACTOR..IMCO GENERAL CONSTRUCTION INC

SELF NOTE...N/A

ADDRESS.....4509 GUIDE MERIDIAN, BELLINGHAM, WA 98226

010716

ALB

CONFIDENTIAL
DO NOT COPY

100-25044* -1239* -3261* -5730*
 100-25044*PSPL -ROLE* -RSDH* -SWRUX
 RVC-18 01/02/96 10:26:39PT
 REQUEST NO..960100319 TIME..10:04 DATE..01/02/96 COUNTY..WHATCOM.WA
 MUNICIPALITY....BELLINGHAM (INSIDE)
 STREET ADDRESS..3201 ARBOR CT
 Property Owner:CITY OF BELLINGHAM//PLS NA
 TYPE OF WORK....EXCAVATING FOR VALVE
 EXTENT OF WORK..PLEASE SEE BILL EVANS AT PLANT FOR LOCATE INFO.
 CALLER.....CHRIS HART TITLE.....SUPER
 START DATE..01/11 START TIME..10:00
 PHONE #.....360-671-3936 CALL BACK...8-5
 CONTRACTOR..IMCO GENERAL CONSTREUCTION SELF NOTE...N/A
 ADDRESS.....4509 GUIDE MERIDIAN, BELLINGHAM, WA 98226

010693
~~CONFIDENTIAL~~
~~DO NOT COPY~~

300 RIGHT OF - Wing 1992
72- WAT R. LINE
Barnett - 5-1-1992
Winkler, SA.
T...

OPL 1033456

~~CONFIDENTIAL
DO NOT COPY~~ ACD

011158

BELLINGHAM WATER TRTMT PLANT
OPL NOTIFICATION

12-11-92

2-12-93 - LOCATE NOTICE

2-18-93 - POT HOLE PIPELINE

5-25-92
7-30-93 ~~loc~~

8-2-96 - PROPOSED WORK LETTER - COLLINS TOWNSETT

8-11-93 - LETTER R.G. BURNETT TO BARRETT
CONSULTING GROUP CLEARANCES APPROVED

8-30-93 - LETTER OUTLINING PROCEDURES

10-93 - LETTER

10-93 - DRAWINGS RECEIVED FROM BARRETT FOR
OPL APPROVAL. PLAN & PROFILE

One ~~at~~

APRIL 4 4-8-92

letter 4 2-12-9

72" water line
installation

OPL 1033457

011159

ACB

CONFIDENTIAL
DO NOT COPY



OLYMPIC PIPE LINE COMPANY

2319 LIND AVE. S.W.

P.O. BOX 1800

RENTON, WASHINGTON 98057

August 11, 1993

Barrett Consulting Group
ATTN: Mr. Tom Collins
10800 Northeast 8th St.
Seventh Floor
Bellevue, WA 98004

RE: Whatcom Falls Reservoir #2 - Pipeline Plans

Dear Mr. Collins,

I apologize for the tardiness of this letter.

The clearances you have indicated on your proposed prints meet and exceed our expectations. In the event the contractor decides to run "Cathodic" protection on their water line, a date can be set up while the contractor is installing the water line for our cathodic personnel to be on site to work with their personnel.

Again I apologize for being so late in getting back to you. If I can be of further assistance please call me at (206) 235-7741.

Sincerely,


Robert G. Burnett
R.O.W. Administrator

RGB:tah

OPL 1033458

COPY

011160

ALB

CONFIDENTIAL
DO NOT COPY

COMMENTS RE PROPOSED WORK ON OLYMPIC PIPE LINE RIGHT-OF-WAY

PROPOSED WORK AREA: MP 16² S-100-7 R-1

NAME Whatcom Falls Reservoir No 2 Pipeline 8-2-93 DATE

R. G. BURNETT: OPL has been Potholed 3rd Page
We lag with IN a Franchised Area 4th Page

S. R. GALLANT: Maintain maximum clearances if possible
& check with corrosion fac. For possible Bands
to water line
9-3-93 G H M

J. L. S. HOY:

W. A. MULKEY:

~~CONFIDENTIAL
DO NOT COPY~~

ACB

OPL 1033460

011162



OLYMPIC PIPE LINE COMPANY

2319 LIND AVE. S.W.
P.O. BOX 1800
RENTON, WASHINGTON 98057

May 21, 1993

Mr. Tom Collins
PEI/Barrett Group
10800 N.E. 8th St.
Seventh Floor
Bellevue, WA 98004

Re: Whatcom Falls Water Line

Dear Mr. Collins:

Enclosed is the legal description you requested of Olympic's easement (under a franchise from the City of Bellingham) through your proposed water line area. If we may be of any further assistance to you during this project, please do not hesitate to call.

Very truly yours,

R. G. Burnett
Right-of-Way Administrator

RGB:dc

~~CONFIDENTIAL
DO NOT COPY~~

AB
OPL 1033461

011163



Barrett Consulting Group

*Offices throughout the Western United States
and the Pacific Islands*

10800 Northeast 8th Street
Seventh Floor
Bellevue, Washington 98004
206 455-9494
Fax 206 453-9470

*Civil and
Environmental
Engineers
Planners
Surveyors*

July 30, 1993

R.G. Burnett
Olympic Pipe Line Company
2319 Lind Ave. S.W.
P.O. Box 1800
Renton, WA 98057

Dear Mr. Burnett:

Enclosed are the City of Bellingham, Whatcom Falls Reservoir No. 2 Pipeline plans for proposed utilities which cross or come near Olympic's pipe line. Note that the USWEST telephone line which runs parallel to the Olympic pipe line has been moved to within 10 feet of the Olympic pipe line. This is shown on drawing no. C-1.

Cathodic protection may be used on the 60 inch or 72 inch pipelines. This is being looked at by one of our sub-consultants and will not be decided for another 3 weeks. If cathodic protection is used, we will send you plans showing our proposed design when we receive them.

If the location and elevation of all proposed utilities meet your requirements, please send us a letter stating your approval. If there are any changes to the location or elevation of proposed utilities you would like, please contact me at 206-455-9494 so that we can discuss the changes. If I can be of any assistance in your review process, please do not hesitate to call.

Sincerely,

TOM COLLINS

Tom Collins
Assistant Engineer

~~CONFIDENTIAL
DO NOT COPY~~

ACB

OPL 1033462

011164



Barrett Consulting Group

*Offices throughout the Western United States
and the Pacific Islands*

10800 Northeast 8th Street
Seventh Floor
Bellevue, Washington 98004
206 455-9494
Fax 206 453-9470

*Civil and
Environmental
Engineers
Planners
Surveyors*

November 9, 1993

R.G. Burnett
Olympic Pipe Line Company
2319 Lind Ave. S.W.
P.O. Box 1800
Renton, WA 98057

*Rec'd OPL
11/10/93: DL*

Dear Mr. Burnett:

Enclosed are the City of Bellingham, Whatcom Falls Reservoir No. 2 Pipeline cathodic protection details. This project has been advertised for bid with the bid opening date of December 2, 1993.

Please review the cathodic protection of the proposed pipelines as it relates to Olympic's pipe line. If you would like to have any changes made to our design we would like to receive them by November 19, 1993 so that we may issue an addendum. If you require more time we can also issue a change order after the bid is awarded; however, this may be more costly for the City of Bellingham.

If you see any major changes required on the design, please contact me as soon as possible. I can be reached at 206-455-9494. If I can be of any assistance, please do not hesitate to call.

Sincerely,

Tom Collins

Tom Collins
Assistant Engineer

TC/tc

*SCOTT, HARRIS THE
BELLINGHAM C.P. SYSTEM
I TALKED TO YOU ABOUT
LRT NR KNOW HOW THIS
WILL AFFECT US.*

ACB
**CONFIDENTIAL
DO NOT COPY**

OPL 1033463

011165





Barrett Consulting Group

*Offices throughout the Western United States
and the Pacific Islands*

10800 Northeast 8th Street
Seventh Floor
Bellevue, Washington 98004
206 455-9494
Fax 206 453-9470

*Civil and
Environmental
Engineers
Planners
Surveyors*

July 30, 1993

R.G. Burnett
Olympic Pipe Line Company
2319 Lind Ave. S.W.
P.O. Box 1800
Renton, WA 98057

Dear Mr. Burnett:

Enclosed are the City of Bellingham, Whatcom Falls Reservoir No. 2 Pipeline plans for proposed utilities which cross or come near Olympic's pipe line. Note that the USWEST telephone line which runs parallel to the Olympic pipe line has been moved to within 10 feet of the Olympic pipe line. This is shown on drawing no. C-1.

Cathodic protection may be used on the 60 inch or 72 inch pipelines. This is being looked at by one of our sub-consultants and will not be decided for another 3 weeks. If cathodic protection is used, we will send you plans showing our proposed design when we receive them.

If the location and elevation of all proposed utilities meet your requirements, please send us a letter stating your approval. If there are any changes to the location or elevation of proposed utilities you would like, please contact me at 206-455-9494 so that we can discuss the changes. If I can be of any assistance in your review process, please do not hesitate to call.

Sincerely,

TOM COLLINS

Tom Collins
Assistant Engineer

~~CONFIDENTIAL
DO NOT COPY~~
ACB

OPL 1033464

011166

[18] From: Bob Burnett 7/23/93 10:58AM (1239 bytes: 19 ln)
To folder: OPLDATA
Subject: M.P.16 WHATCOM FALLS-WTR PLT
Draft message

----- Message Contents -----

MEMO FOR RECORD (7-21-93)
RECIEVED A CALL FROM A TOM COLLINS, WITH BARRETT CONSULTANTS
ON THE PROPOSED CONSTRUCTION OF A 60INCH WATER LINE THROUGH
THE WATER TREATMENT PLANT AREA. AS WELL AS A TELEPHONE
COMMUNICATION CONDUIT RUN. TOM STATED THAT THEY WOULD TRY AND
KEEP THE WATER LINE AT LEAST 20 FEET, FROM OUR 16 INCH LINE.
THE COMMUNICATION CONDUITS WOULD HOPEFULLY BE KEPT AT LEAST
10 FEET FROM OUR LINE.

NOTE!!! THE 50 FOOT EASEMENT SHOWN ON OUR LINE SHEET S-100-7
(EASEMENT NO. WH-77) IS NOT A OPL EASEMENT AS WHAT WE KNOW AS
A EASEMENT. THIS EASEMENT FALLS UNDER A FRANCHISE WITH THE
CITY OF BELLINGHAM. WHAT THEY HAVE DONE IS CREATED A 50 FOOT
EASEMENT FOR ALL UNDERGROUND UTILITIES. WHAT WE CAN NEGOTIATE
WITH THE OTHER UTILITIES, IS HOW WE WILL BE ABLE TO MAINTAIN
AT LEAST TEN FEET OF CLEARANCE BETWEEN OUR LINE AN THEIR
LINES. OTHER UTILITIES CAN RUN PARALLEL WITH OUR LINE IN THIS
EASEMENT.

R.G.BURNETT

OPL 1033465
CONFIDENTIAL
DO NOT COPY

011167

[18] From: Bob Burnett 7/23/93 10:58AM (1239 bytes: 19 ln)
To folder: OPLDATA
Subject: M.P.16 WHATCOM FALLS-WTR PLT
Draft message

----- Message Contents -----

MEMO FOR RECORD (7-21-93)

RECIEVED A CALL FROM A TOM COLLINS, WITH BARRETT CONSULTANTS ON THE PROPOSED CONSTRUCTION OF A 60INCH WATER LINE THROUGH THE WATER TREATMENT PLANT AREA. AS WELL AS A TELEPHONE COMMUNICATION CONDUIT RUN. TOM STATED THAT THEY WOULD TRY AND KEEP THE WATER LINE AT LEAST 20 FEET, FROM OUR 16 INCH LINE. THE COMMUNICATION CONDUITS WOULD HOPEFULLY BE KEPT AT LEAST 10 FEET FROM OUR LINE.

NOTE!!! THE 50 FOOT EASEMENT SHOWN ON OUR LINE SHEET S-100-7 (EASEMENT NO. WH-77) IS NOT A OPL EASEMENT AS WHAT WE KNOW AS A EASEMENT. THIS EASEMENT FALLS UNDER A FRANCHISE WITH THE CITY OF BELLINGHAM. WHAT THEY HAVE DONE IS CREATED A 50 FOOT EASEMENT FOR ALL UNDERGROUND UTILITIES. WHAT WE CAN NEGOTIATE WITH THE OTHER UTILITIES, IS HOW WE WILL BE ABLE TO MAINTAIN AT LEAST TEN FEET OF CLEARANCE BETWEEN OUR LINE AN THEIR LINES. OTHER UTILITIES CAN RUN PARALLEL WITH OUR LINE IN THIS EASEMENT.

R.G.BURNETT

OPL 1033465

011168

CONFIDENTIAL
DO NOT COPY

ALB

011169

011169

OPL 1033466

04-25-93 09:20AM

04.08.93 03:18 PM *OPL R.O.W. DEPT.

000
P01

(UTILITIES URG LOC CTR - WA) 04/08/93 13:49:00PT
 -0044 -1280 -3261 -5730
 031-ESOHPSFL 024-RDLELOCINC 039-RSOHOLPIPE 508-SWRUUSWEST
 REQUEST NO..93154404 TIME..13:45 DATE..04/08/93 COUNTY..WHATCOM.WA
 MUNICIPALITY....BELLINGHAM (INSIDE)
 STREET ADDRESS..LAKEWAY DR/SILVER BEACH RD
 P/O:ACTUAL SITE IS IN WHATCOM FALLS PARK//T:38N, R:3E, S:28, R:SW//CP-PLS
 TYPE OF WORK....ENGINEERING DESIGN//SITE IS AT CITY OF
 EXTENT OF WORK..BELLINGHAM WATER TREATMENT PLANT BUILDING IN WHATCOM
 FALLS PARK//LOCATE ENTIRE 200' BY 300' AREA W OF
 BUILDING, E OF TREELINE, S OF ACCESS RD, N OF S END
 CALLER.....PETE HARRISON
 TITLE.....LAND SURVEYOR
 START DATE..04/12 START TIME..2:00PM
 PHONE #.....734-1144
 CALL BACK...7:15-4:30
 CONTRACTOR..CHRISTENSON ENGINEERING
 ADDRESS.....LAKEWAY DR/SILVER BEACH RD,BELLINGHAM ,WA
 OF BUILDING//INC R/W AND EASEMENTS

16.0

This is the design work for 72" water
 line. Flagged opt north of building, west
 side of Bldg + S W corner.

w/cmt this time.

Ken Robert
 Ken Robert

4-12-93 @ 13:26

BARRETT ACC. in Bellevue will draw up
 the plans and send a copy to O.P.L. ATTN:
 BOB BURNETT. PER: PETE HARRISON 4-14-93 @ 09:00

Ken Robert
 Ken Robert

FROM OPL R.O.W. DEPT.

04-08-93 02:44PM P01

04.25.93 09:57 AM P08

ACB

OPL 1033467

CONFIDENTIAL
DO NOT COPY

011170

(UTILITIES URG LOC CTR - WA) 04/08/93 13:49:00PT
 -0044 -1280 -3261 -5730
 031-ESDHPSPL 024-RDLELOCINC 039-RSDHOLPIPE 558-SWRUUSWEST
 REQUEST NO..93154404 TIME..13:45 DATE..04/08/93 COUNTY..WHATCOM.WA
 MUNICIPALITY....BELLINGHAM (INSIDE)
 STREET ADDRESS..LAKEWAY DR/SILVER BEACH RD
 P/O:ACTUAL SITE IS IN WHATCOM FALLS PARK//T:38N, R:3E, S:28, Q:SW//CP-FLS
 TYPE OF WORK....ENGINEERING DESIGN//SITE IS AT CITY OF
 EXTENT OF WORK..BELLINGHAM WATER TREATMENT PLANT BUILDING IN WHATCOM
 FALLS PARK//LOCATE ENTIRE 200' BY 300' AREA W OF
 BUILDING, E OF TREELINE, S OF ACCESS RD, N OF S END
 CALLER.....PETE HARRISON
 TITLE.....LAND SURVEYOR
 START DATE..04/12 START TIME..2:00PM
 PHONE N.....734-1144
 CALL BACK...7:15-4:30
 CONTRACTOR..CHRISTENSON ENGINEERING
 ADDRESS.....LAKEWAY DR/SILVER BEACH RD,BELLINGHAM ,WA
 OF BUILDING//INC R/W AND EASEMENTS

16.0

*This is the design work for 72" water
 line. Flagged opl north of building, west
 side of Bldg + S w corner.*

*✓ W/CMT This time.
 Ken Robert
 4-12-93 @ 13:26*

OPL 1033468

AUG.
 011171
 CONFIDENTIAL
 DO NOT COPY

16.2

(UTILITIES URG LOC CTR - WA) 02/12/93 13:05:27PT
 -0044 -1280 -3261 -5730
 037-ESDHP SPL 026-RELOCINC 040-RSOHOLPIPE 225-SWRUUSWEST
 REQUEST NO..93074342 TIME..13:03 DATE..02/12/93 COUNTY..WHATCOM,WA
 MUNICIPALITY....BELLINGHAM (INSIDE)
 STREET ADDRESS..3201 ARBOR CT
 Property Owner: C/O BELLINGHAM ///T38N R3E S28 SW CP PLS
 TYPE OF WORK....POTHOLING PIPELINE
 EXTENT OF WORK..LOCATE OLYMPIC PIPELINE R/W ON THE W SIDE OF WATER
 FILTRATION PLANT IN 3 LOCATIONS MARKED IN BLUE - INCL
 R/W AND EASEMENTS
 CALLER.....JAY
 TITLE.....FOREMAN
 START DATE..02/18 START TIME..8:00 A
 PHONE #.....676-6850
 CALL BACK...8-5
 CONTRACTOR..CITY OF BELLINGHAM
 ADDRESS.....2221 PACIFIC ST, BELLINGHAM, WA 98225

*2-18 08:30
 pre-design
 set up to pothole OPL*

2-18-93 Potholed OPL line in 3 places.
 Future 72" WATER LINE INSTALLATION.
 Will notify OPL.
Ken Roberts

NOTE DIAGRAM OF change for O.P.L. line depth..

011172 OPL 1033469 *Ken.*

FROM OPL R O W DEPT

02-12-93 03:25PM 901

CONFIDENTIAL
 DO NOT COPY



OLYMPIC PIPE LINE COMPANY

2319 LIND AVE. S.W.
P.O. BOX 1800
RENTON, WASHINGTON 98057

RECEIVED

DEC 11 1992

BARRETT CONSULTING GROUP

To: Barrett Consultants
10800 N.E. 8th St.
Seventh Floor
Bellevue Washington 98004
Attention: Thomas Collins

100 - CHARTS & MAPS
M.P. 16

Per your request, attached is one print each of the following drawings:

- Olympic Pipe Line Company General Right-of-Way Stipulations & Requirements
- S-100-7
- OPL has a 50-ft. easement through this area.

It is our understanding that these drawings will be utilized in studying the following improvement:
A 72-inch diameter pipe to cross OPL at the water treatment plant in Bellingham

Please acknowledge receipt of these drawings by signing and returning this transmittal to:

Olympic Pipe Line Company
P.O. Box 1800
Renton, Washington 98057

If we may be of further assistance, please call.

Very truly yours,


R. G. Burnett

dc

Enclosure(s)

Prints Received By: Tom Collins

Date: 12/11/92

OPL 1033470

011173

CONFIDENTIAL
DO NOT COPY

ALB

MP 16

(UTILITIES URG LOC CTR - WA) 05/25/93 13:48:31PT
 -0044 -1280 -3261 -5730
 022-ESOHPSPL 011-RDLELOCINC 029-RBOHOLPIPE 243-SWRUUSWEST
 REQUEST NO..93222049 TIME..13:45 DATE..05/25/93 COUNTY..WHATCOM,WA
 MUNICIPALITY....BELLINGHAM (INSIDE)
 STREET ADDRESS..SILVER BEACH RD/LAKEWAY DR
 Property Owner: WHATCOM FALLS TREATMENT PLANT///PLS: T38N,R3E,828
 TYPE OF WORK....EXPLORATION BORINGS
 EXTENT OF WORK..PLEASE MEET ON SITE ON START DATE AND TIME FOR LOCATE
 INSTRUCTIONS//PLEASE CALL IF UNABLE TO MEET
 CALLER.....JILL WHEELER
 TITLE.....GEOLOGIST
 START DATE..06/02 START TIME..9:00 AM
 PHONE N.....827-7701
 CALL BACK...8-5
 CONTRACTOR..ASSOC. EARTH SCIENCES
 ADDRESS.....911 5TH AV SUITE 100,KIRKLAND ,WA 98033

✓ Talked with Geologist on site. Flagged
 Opl line. She will keep equipment
 and borings + 6' from O.P.L.

N/C *[Signature]*

6-2-93

[Signature]

OPL 1033471

CONFIDENTIAL
 DO NOT COPY

011174

OLYMPIC PIPE LINE COMPANY

2319 LIND AVENUE, S.W.
P.O. BOX 1800
RENTON, WASHINGTON 98057

ACTION MEMO

?

WARNING
PETROLEUM PIPELINE
 Olympic Pipe Line Company
 IN CASE OF EMERGENCY CALL COLLECT
 206-226-8880
 24 HOUR EMERGENCY NUMBER

Accidental damage due to excavation equipment or other outside forces can rupture our pipeline and cause fire or explosion resulting in serious injury, death and extensive property damage.

Upon your notification to Olympic, arrangements will be made to locate and identify our utilities. We must monitor all construction activity near our pipeline.

Olympic Pipe Line Company acts responsibly to protect the public's health and safety. All provisions and prescribed penalties as provided under Washington State House Bill Number 857, (an act relating to underground utilities) shall be enforced to the extent of the law in cases of damage or disputation.

I understand the provisions as provided and agree to the General Right-Of-Way Stipulations and requirements as stated on the reverse side.

BY: *Jill Wheeler*
Contractor/Representative

Title/Position

Date: 6-2-1993

"ONE CALL" Yes
No
ASSIGNED NUMBER: 93222049

=====

DATE: 6-2-1992 TIME: 09:30 (AM) (PM)

INDIVIDUAL (NAME): Jill Wheeler PHONE NO.: _____

COMPANY/CONTRACTOR: ASSOC. EARTH SCIENCES PHONE NO.: 827-7701

LOCATION OF WORK: 3201 Arbor Ct. - WEST SIDE WATER TREATMENT PLANT.

OPL 1033472

TYPE OF WORK: Exploration Borings, WEST OF OPL pipeline.

011175ALB

COMMENCEMENT DATE: 6-3-1993 COMMENCEMENT TIME: 08:00

CONFIDENTIAL
DO NOT COPY

REMARKS: KEEP Equipment at least 6' AWAY (EAST or WEST) OF OPL Yellow flags. No borings within six ft. OF OPL pipeline, call if need to be closer.

BY OPLCo.: *John Roberts*



OLYMPIC PIPE LINE COMPANY

2319 LIND AVE. S.W.

P.O. BOX 1800

RENTON, WASHINGTON 98057

November 18, 1993

Mr. Tom Collins
Barrett Consulting Group
10800 N.E. 8th Street
Seventh Floor
Bellevue, Washington 98004

Subject: Cathodic Protection #2 Pipeline

Dear Mr. Collins:

Olympic has reviewed your proposed cathodic protection plans for Whatcom Falls Reservoir No. 2 pipeline, and finds no conflict of interest.

Thank you for allowing us to review these plans prior to your project going out for bid, and please call if I may be of assistance in future. My office number is (206) 235-7741.

Sincerely,

Robert G. Burnett
Right of Way Administrator

RGB/dc

ACB
CONFIDENTIAL
DO NOT COPY

OPL 1033473

011176

✓

(UTILITIES URG LOC CTR - WA) 02/12/93 13:05:27PT
-0044 -1280 -3261 -5730
037-ESCHPSPL 026-RDELOCING 040-RSDHOLPIPE 225-SWRUUSWEST
REQUEST NO..93074342/TIME..13:03 DATE..02/12/93 COUNTY..WHATCOM.WA
MUNICIPALITY....BELLINGHAM (INSIDE)
STREET ADDRESS..3201 ARBOR CT
Property Owner: C/O BELLINGHAM ///T38N R3E S28 SW CP PLS
TYPE OF WORK....POTHOLING PIPELINE
EXTENT OF WORK..LOCATE OLYMPIC PIPELINE R/W ON THE W SIDE OF WATER
FILTRATION PLANT IN 3 LOCATIONS MARKED IN BLUE - INCL
R/W AND EASEMENTS
CALLER.....JAY
TITLE.....FOREMAN
START DATE..02/18 START TIME..8:00:A
PHONE #.....676-6850
CALL BACK...8-5
CONTRACTOR..CITY OF BELLINGHAM
ADDRESS.....2221 PACIFIC ST.BELLINGHAM ,WA 98225

Thursday 2-18-93 0800 hrs
Set up to pot hole OPL R33

OPL 1033474

011177

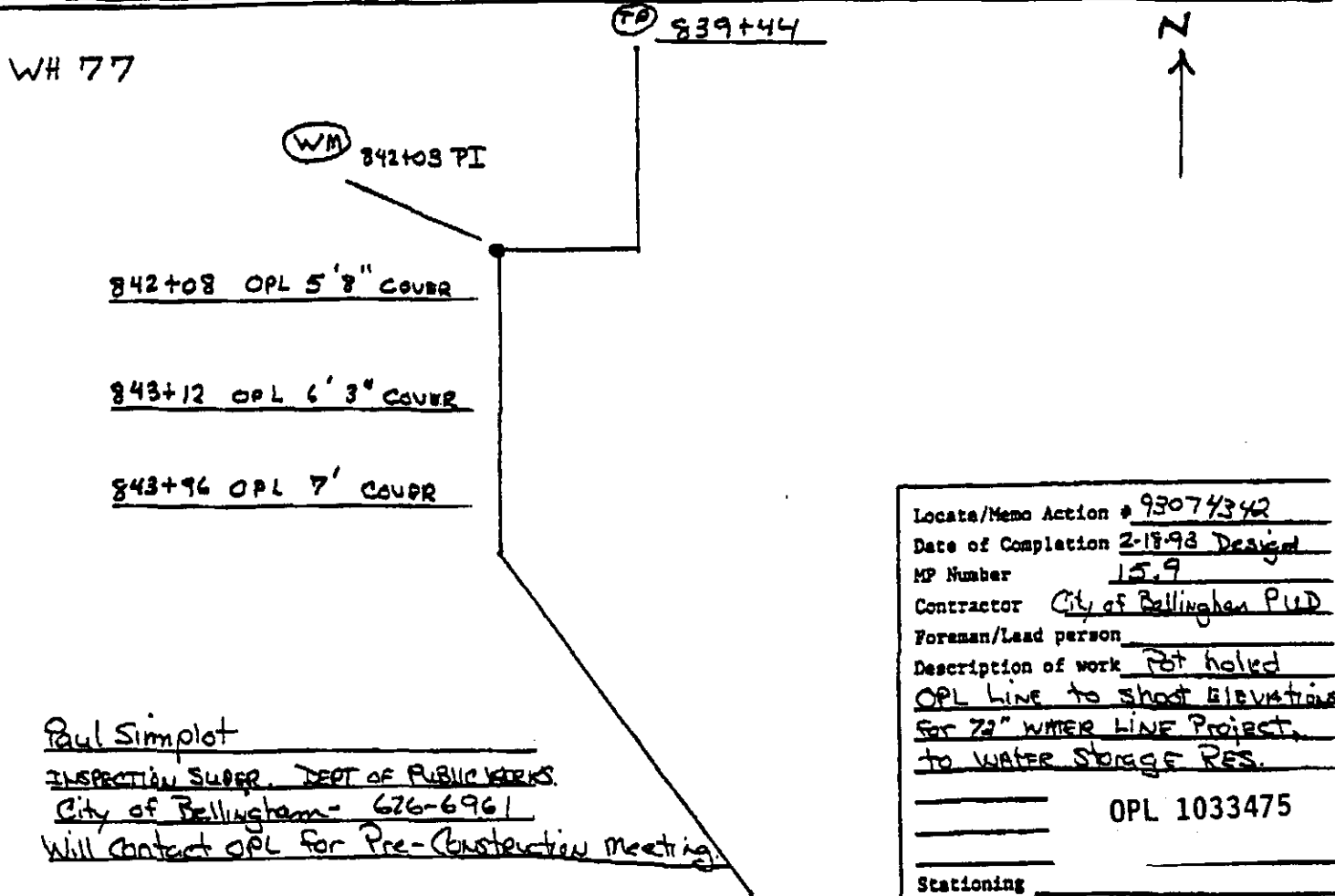
ACB
CONFIDENTIAL
DO NOT COPY

DIAGRAM OF CHANGES

PIPE---LAID, in RED. TAKEN UP, in BLACK crossed with RED.
TANKS---Make NEW numbers in RED. OLD numbers in BLACK.

	2 inch	3 inch	4 inch	6 inch	8 inch	10 inch
on Map						
Pipe Taken Up						
Pipe Laid						
on Map						

Program No. S 100-7 Location 3201 ARBOR DR MP 152 Map No. _____ County Whatcom State WA
 Taken Up -- AFE No. _____ Transfer Nos. _____
 Laid -- AFE No. _____ Transfer or Order Nos. _____
 Made 2-18-1993 Made By Ken Roberts Approved _____



Paul Simplot
INSPECTION SUPER. DEPT OF PUBLIC WORKS.
City of Bellingham - 626-6961
Will contact OPL for Pre-Construction meeting.

TO: R. G. BURNETT
 FOR YOUR INFORMATION.

Locate/Memo Action # <u>93074342</u>
Date of Completion <u>2-18-93</u> Design <u>15.9</u>
MP Number <u>15.9</u>
Contractor <u>City of Bellingham PUD</u>
Foreman/Lead person _____
Description of work <u>Pot holed OPL line to shoot elevations for 72" WATER LINE PROJECT, to WATER STORAGE RES.</u>
<u>OPL 1033475</u>
Stationing _____
Sta. taken from <u>WM 842+03</u>
Exposed Pipe Report # _____
Signature <u>Ken Roberts</u>

PIPE TEST DATA

Pressure Test No. _____ Test Pressure _____ PSIG
 Length of Test _____ Hrs. _____ Mi.
 Working Pressure _____ PS
 According to _____ Code _____ 011178

PIPE DATA

Stationing From	Stationing To	Take Up or Lay	New or Used Pipe	Size O.D.	P.E or S.E	Type of Mfg.	Specified Grade	Weight	Wall Thickness	Coating	Person Who Made Tests
											<u>RGB</u>

CONFIDENTIAL
DO NOT COPY

11

TUESDAY
JANUARY 11
1994

S	M	T	W	T	F	S
30	31					1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

DECEMBER 1993							JANUARY 1994						
S	M	T	W	T	F	S	S	M	T	W	T	F	S
						1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31					

- Task Completed
- Task Assigned
- Task Ongoing
- Task Delayed
- Task Pending
- Task In Progress
- Task Pending
- Task Pending

PRIORITIZED DAILY TASK LIST

A	PRE - Construction
	Meeting 10:00am
	City Hall Conference
	Room Paul Sampson
	Engineering
B	McLagan B-4 @ 7:10
	to 5:15
	C. WEEK SCHEDULE
	McLoid 8:50 - 1:00
	Len 4/B trip

APPOINTMENT SCHEDULE

Early Morning	
8	
9	
10	
11	
12	
1	
2	
3	
4	
5	
6	
7	
8	
Late Evening	

DAILY EXPENSES

11

JANUARY 1994
DAILY RECORD OF EVENTS

TUESDAY
11th Day 344 LOR
Week 2

- Commitments Exchanged
- Journal Entry
- Thoughts & Ideas
- Agendas (Telephone, meetings)
- Conversations

PERAY will do first B-4 MILL. SEE- 1-9-94

John is short time for 12/13 for
will check later about R-4.

Completed Time Report. 84 HRS.

Went to Pre-Construction meeting. It
had been cancelled until Jan. 11th.

Enco Court. is point of contact
for 72" WATERLINE IS TANKS AT
Bellingham water treatment (FWD);
671-3436 CHRIS HEART.

Callout + 1 to Multi Gen. Bellingham.
U/A trip. I. React o.f. Tilled
with Bill wanted to know to UN-
baleable.

~~2 Rev. 11/10/94.
6 of 11/10/94.~~

13

THURSDAY
JANUARY 13
1994

S	M	T	W	T	F	S
30	31				1	
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

DECEMBER 1993							JANUARY 1994						
S	M	T	W	T	F	S	S	M	T	W	T	F	S
1	2	3	4	5	6	7	8	9	10	11	12	13	14
15	16	17	18	19	20	21	22	23	24	25	26	27	28
29	30	31											

Task Completed
 Planned Forward
 Task Deleted
 Delegated Task
 In Process

PRIORITIZED DAILY TASK LIST

- CALL STEVE
- MRSSEY AT S. NELSON
- ABOUT WICKS. RT.
- M.P. S.N. (COLUMBIA)
- Emco Const.
- * ANLANT FE #3
- Unit 4 out. NO
- Multi Len. Flag drop.

DAILY EXPENSES

APPOINTMENT SCHEDULE	
Early Morning	
8	
9	
10	
11	
12	
1	
2	
3	
4	
5	
6	
7	
8	
Late Evening	

- Comments Exchanged
- Journal Entry
- Thoughts & Ideas
- Agenda (telephone, meetings)
- Conversations

Callout for wind 3 lock-out. No
 alarms on the multi-leads. There were
 a few questions played and multi-leads
 went down.

Ordered MSEP 2 CASES 10 GPS
 PER CASE 1800.00 TOTAL.
 will ship UPS. 1-14-94.

Pick-up of plans of WATER LINE
 FROM CHRIS HENRY AT EMCO CONST.

- ✓ FAX PAPER 164' with 1" CORE
- ✓ DEX 140 FUJITSU
- ✓ STAPLES FOR SWINGLINE STAPLER.
- ✓ 3 RING BINDER FOR PROVING REPORTS.
- 2 CASEMERS

- 6 Polaroid 600 Business Edition
- 6 Roll 600 Color Film.
- Dividers Paper
- Calculator for C.P.

TALKED TO CHRIS HENRY FROM
 EMCO CONST Got plans of 72" WATER
 LINE & sent them to REGION. Feb 90
 sheet in LATE APRIL!

Noticed S. Simmons about
 Cathodic Protection on June 72, 74,
 12 etc. Also pre-Contract review
 meeting on 1-22-94 8:10:00

- 4 ROW 1100.
- 4 ROW 1100 E-MAIL TO WALLY
- 4 P. Pending Correction TABS for
 P.P. Pending

JANUARY 1994

DAILY RECORD OF EVENTS

- Commitments Exchanged
- Journal Entry
- Thoughts & Ideas
- Agendas (telephone, meetings)
- Conversations

Interference test print, used off their line & over Scott.

08:30 CALL CARGO 08:30 Arrived by e Strain certification & all welding jobs.

TRUCK D WITH ORLTON @ MULTI-LEN OIL LENS. TENSION TAPE ON OIL LEVEL IS TWO HIGH.

TALKED WITH CARGO RE: FE & CP WELDING PROJECTS. HE WILL GET BACK TO ME. ALSO WILL CHECK @ STRAIN CERTIFICATION. SAID STEVE ELOY SAID IT ISN'T NEEDED.

Exp'd Auto Sample KE.

CP. GTY API 64.4 PLC 65.8
DELIVER PRINT EXDUT PRINT NET AMOR

27

**THURSDAY
JANUARY 27
1994**

S	M	T	W	T	F	S
30	31					1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

DECEMBER 1993							FEBRUARY 1994						
S	M	T	W	T	F	S	S	M	T	W	T	F	S
							1	2	3	4	5	6	7
							8	9	10	11	12	13	14
							15	16	17	18	19	20	21
							22	23	24	25	26	27	28
							29	30	31				

- ✓ Task Completed
- Planned Forward
- x Task Not Started
- ☐ Defer Task
- ☐ In Process

PRIORITIZED DAILY TASK LIST

Priority	Task
A	10:00 AM - Contact - Murray's meeting Murray's Board Room P.M.P. 15.6 Plans have gone to Rendon. Info. Contact. M.H. is Homet.
A	MIKE SWANSON AT FE FOR CONTACT URMG SUPPORT. LET HIM IN. (PER DOUG JENSON.)
B	LOGATE BRICK BOX C.P.
C	MEET KEN HUFF C.P.
DAILY EXPENSES	

Day	Appointment Schedule
Early Morning	
6	
9	
10	
11	
12	
1	
2	
3	
4	
5	
6	
7	
8	
Late Evening	

OPL 1065284

6

JULY 1994

DAILY RECORD OF EVENTS

WEDNESDAY
18th Day Week 27

- Conversations Exchanged
- Journal Entry
- Thoughts & Notes
- Agendas (Telephone, meetings)
- Conversations

Call for 6:30 a.m. *leave* *London*
 2 hrs in *pp*
work *done*
loaded

OPL 1065612

- Conversations Exchanged
- Journal Entry
- Thoughts & Ideas
- Agendas (telephone, meetings)
- Conversations

met P.O. At 777 Van Wyck.
Flagged and proted line. 36"
7-01-A
He will fill over line.
Cassette are only @ 14"
deep.

Class

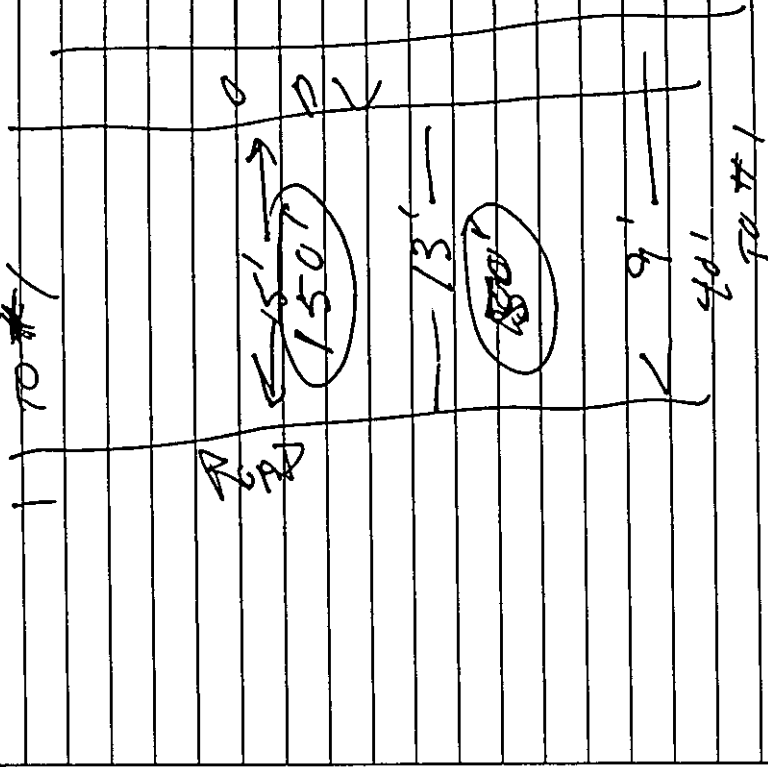
OPL 1065614

~~Address of the house~~
~~270 Get on the way~~
Lobby CK Rd

← 15'

200 YRS

10 #1



Read will be on East side of road.
PA 1 will need to cross of
about here 40' South of #1

OPL 1065616

JULY 1994

DAILY RECORD OF EVENTS

- Comments Exchanged
- Journal Entry
- Thoughts & Ideas
- Agenda (telephone, meetings)
- Comments

Street 200 Yrd West of Lilly Lk

Lilly Lake

#1 25" cover 11' Edge of Rd.

#2 100 Yds 42" T.O.P.
12' to road 42" TOP.

#3 100 Yds 8' Edge of Road.
45" T.O.P.

#4 125 Yds 8' Edge of Road.
39" Top.

#5 100 Yds 12' Edge of Road.
42" T.O.P.

#6 100 Yds 8' Edge of Rd.
70' North on MP 27

#7 100 Yds 8' Edge of Rd.
32" T.O.P.

#8 100 Yds 26" T.O.P.
15' Edge of Rd.

Previous
Continued from page 1

100 Yds
8' - 15' Edge of Rd.

OPL 1065617

II
MONDAY
JULY 11
1994

APPOINTMENT SCHEDULE

S	M	T	W	T	F	S
31				1	2	
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

JUNE 1994

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

AUGUST 1994

- ✓ Test Completed
- ⚪ Test Pending
- ⚪ Test Deferred
- ⚪ Delegated Task
- ⚪ In Process

PRIORITIZED DAILY TASK LIST

✓ **A. FIRE EXTINGUISHER TRAINING: RE.**

✓ **B. Check M.P. 16**
 Paper strength by
 installed. Set
 maintenance.

✓ **1. Also to be at**
CP. at 08:00.

✓ **TC R-4-813**
06:40 **Bring ICE!**
at 05:00 out!

✓ **E. Set Pressure**
Relig. Gate from
Alch Station.
Rare checks.

F.

DAILY EXPENSES

8	9	10	11	12	2	3	4	5	6	7	8	Late	Early
	Dec 18TH												

- Comments Encouraged
- Journal Entry
- Thoughts & Ideas
- Agenda (telephone, meetings)
- Conversations

Multiplex TR 15 17000 Hz
40.7 B.O. CIPPEN CBI 10995

2nd Tank @ 02830

* Call Robin Christensen

about sitting them into

C.P. to see Auto sampler.

He will have message

1. Mailed R-4-
2. Emptying R-23 - RUP Samples from Auto sampler.
3. Checked FE.
4. TO ALLEN STATION FOR #1. 10:11
5. Unit Lock-Out
Checked M.P. 15.8 for job
6. Completion of Call at 1945 Roadside
7. Leave M.P. 6.8 for a lunch crossing tomorrow A.M.

05:30 4:30 No lunch
VI HRS.

8 operations
3 P.O.W.

W
24th July
W for

13
WEDNESDAY
JULY 13
1994

S	M	T	W	T	F	S
31				1	2	
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

AUGUST 1994						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

- ✓ - Task Completed
- Planned Forward
- Task Deleted
- ⊗ - Delegated Task
- ⊙ - In Process

ABC priority	PRIORITIZED DAILY TASK LIST
A	DIAGRAM of Change
B	Vestee Rd
C	sewer line 8 ft
D	DIRGRAM Change for MP26-8274
E	Clear MP. 16
F	Run RUP Sampled AT ALLEN SYSTEM
G	Don Smith 08:30 SKAGIT EPPD Service Dept - work work it in.

DAILY EXPENSES

APPOINTMENT SCHEDULE

Early Morning	
8	
9	
10	
11	
12	
1	
2	
3	
4	
5	
6	
7	
8	
Late Evening	

OPL 1065627

13

WEDNESDAY
14th Day 11 Left
Week 28

JULY 1994
DAILY RECORD OF EVENTS

- Comments Exchanged
- Journal Entry
- Thoughts & Ideas
- Agenda (telephone, meetings)
- Conversations

A Safety meeting
 B Truck in shop
 C. RUP Sample at Allen Station
 D. See 10th for RUP details.

8 hrs 2 row
 to operations.

OPL 1065628

1

TUESDAY
 NOVEMBER 1
 1994

S	M	T	W	T	F	S
	1	2	3	4	5	
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

- Task Completed
- Planned Forward
- Task Deleted
- Deleted Task
- In Progress

OCTOBER 1994							NOVEMBER 1994						
30	31	1	2	3	4	5	6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24	
25	26	27	28	29	30	31							

ABC Priority	PRIORITIZED DAILY TASK LIST	APPOINTMENT SCHEDULE
	1. ROW	8
	2. R.P. ORANGE	9
	1.5. PARENTHAVE	10
	5.	11
	1. Check C.P. 1 HR.	12
	2. CATHODICS. R.O.W. I.M.K	1
	3. 1 CALLS. 2 HR.	2
	4. FG OPERATIONS. 4 HRS	3
	5. Work Schedule.	4
	6. Extending schedule.	5
	7. MP 15.4	6
		7
		8
	DAILY EXPENSES	Late Breathing

OPL 1065861

- Comments Exchanged
- Journal Entry
- Thoughts & Ideas
- Agendas (Telephons, meetings)
- Conversations

NOVEMBER 1994

DAILY RECORD OF EVENTS

TUESDAY
30th Day of Nov
Week 44

Oct-31.

Check w/Ron: See if he is getting new cover for vehicle at W.P. 20 & 16 made up.

Start mileage 91035 to CP Fe. Row VEH 83

EOIN MILEAGE TO DEANNE. 90997

	VOITS	AMPS
FE	40.0	1.2
CP	14.1	5.9
13.	13	1.4
19.5	6.8	.5

OPL 1065862