

Appendix E

Phone Line Repair Records

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

UNITED STATES OF AMERICA
NATIONAL TRANSPORTATION SAFETY BOARD



SUBPOENA DUCES TECUM

34607
10/3/99
west

To Valerie Amador, Supervisor of Subpoenas, U.S. West Communications,
c/o U.T. Corporation Systems
1675 Broadway, Suite 1200
Denver, Colorado 80202

At the instance of Allan C. Beshore, Investigator-in-Charge

of the National Transportation Safety Board. In the matter of the pipeline rupture and
fire in Bellingham, WA on June 10, 1999. DCA-99-MP-008.

You are hereby required to provide the following information, documents, or records:

Any and all records pertaining to any and all repairs of telephone facilities
and/or other excavations performed on or in the vicinity of the City of
Bellingham's Water Treatment Plant at 3201 Arbor Court, Bellingham, WA 98226
between 1/1/91 and 6/10/99. The phone number for the plant is (360)676-6592.

This information shall be released to the National Transportation Safety Board in accordance with Title 49 of the United States Code Section 1113 which provides such authority.

A copy of the information requested shall be forwarded within 7 days to:
Allan C. Beshore, National Transportation Safety Board

490 L'Enfant Plaza East, S.W.
Washington, D.C. 20594

(202)314-6201

Overnight mail response via FedEx Account No. 2199-3535-8.

Fail not at your peril.

IN TESTIMONY WHEREOF, the undersigned, the Chairman of the said National Transportation Safety Board, or an official designated by it, has hereto set his/her hand.

Signature

Allan C. Beshore

Date

9/30/99



National Transportation Safety Board
OFFICE OF PIPELINE AND HAZARDOUS MATERIALS
SAFETY

FACSIMILE TRANSMITTAL SHEET
Fax # (202) 314 - 6482

Date: 9/30/99
To: Valerie Amador Fax No.: 303/896-4474
From: Allan Beshore Tel No.: 202/314-6201
Subject: Telephone repair/excavation records
Discussion: _____

We are transmitting 2 pages, including this cover page. If you do not receive all pages, please telephone (202) 314- 6201.

CONFIDENTIALITY NOTICE

The information contained in this facsimile transmission from the Office of Pipeline & Hazardous Materials Safety of the National Transportation Safety Board may be privileged and confidential, and is intended for the sole use of the person(s) or entity(ies) named on this transmittal cover sheet. If you are not the intended recipient of this transmission, the dissemination, distribution, copying, or any other use of the information it contains is strictly prohibited. If you are not the intended recipient of this transmission and have come into possession of this transmission, please call the sender immediately to arrange for the return of this information.

1091

Damage Claim Report

Form RG 17-0015

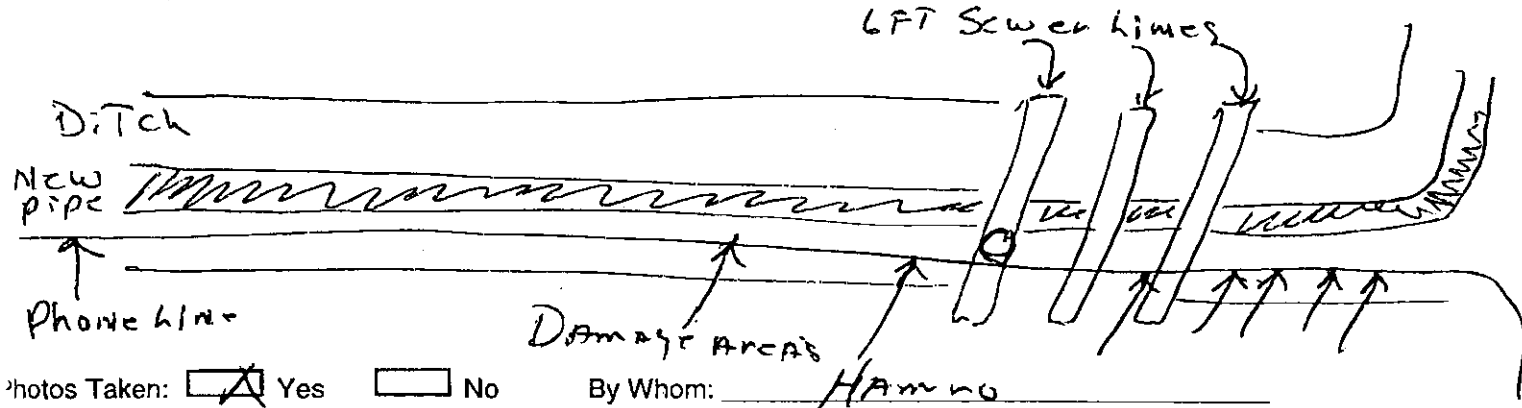
(4/94)

PAGE 2 - GENERAL INFORMATION

AREAS IN GREY MUST BE COMPLETED

Claim ID	Wire Center 671	Lead Tech ID 470	WAPA Job ID RFT0007	Date of Loss 6-17-94	Time of Loss 7:30 AM
Damage Location: New Blkm H2 ^o Treatment Area			Duration of Outage (Hours) 0		
City: Blkm			State WA		

Sketch: Please note measurement to pedestal or marker and street names.



Photos Taken: Yes No By Whom: HAMMO

Labor Costs - (Time Must Match Employee Timesheets)

Date	Name	RCG	GEO	FRC	JFC	Hours		Supervisor Hours
						Reg	OT	
6-17-94	A.W. HAMMO	TU731B80	206	45m	4700	2		
		WAW						

Motor Vehicle/Special Tools (Must Show Complete ID Number)

Date	Vehicle ID No.	FRC	Hours	Date	Vehicle ID No.	FRC	Hours
6-17-94	22-06180	45m	2				

Material: Form RG17-0015-2 Attached: Yes No - (Must Complete Information Below)

Description	PID	FRC	QTY	Unit Cost	Amount

Voucher/Contractor Bills

NAME	Description	RCC	Amount

Miscellaneous Charges: (Indicate Actual Dollar Allowances i.e.: B&L, Differential)

2 of 1

Damage Claim Material Report

PAGE 2 - MATERIALS - CONTINUED

AREAS IN GREY MUST BE COMPLETED

PAGE 2 - MATERIALS - CONTINUED				AREAS IN GREY MUST BE COMPLETED					
PID		Description	Units	Rate Per	PID		Description	Units	Rate Per
BY	2195305	Bond, Braid Ultrabond	<input type="text"/> ft	1.21	CX			<input type="text"/>	
BZ	2172015	Bond, Cable 3M	<input type="text"/> ea	.58	CY			<input type="text"/>	
CA	2200113	Tape, Aluminum 4"	<input type="text"/> ft	.31	CZ			<input type="text"/>	
CB	1844282	Tape, Dr 3/4" x 15ft	<input type="text"/> rl	1.33	DA			<input type="text"/>	
CC	1207001	Tape, Dr 2" x 15 ft	<input type="text"/> rl	3.27	DB			<input type="text"/>	
CD	2031377	Tape, Pressure TBT50	<input type="text"/> ft	.14	DC			<input type="text"/>	
CE	1590174	Tape, Vinyl	<input type="text"/> ea	1.18	DD			<input type="text"/>	
CF	1338269	Tie, Cable 13 1/2"	<input type="text"/> 20 ea	.06	DE			<input type="text"/>	
CG	1338269	Tie, Cable 27 1/2"	<input type="text"/> ea	.10	DF			<input type="text"/>	
CH	1479691	Tie, Cable PLT 21-C14	<input type="text"/> ea	.01	DG			<input type="text"/>	
CI	2171975	Wrap, Clear Plastic - 3 MIL	<input type="text"/> rl	.81	DH			<input type="text"/>	
CJ	2171975	Wrap, Plastic Clear PVC - 1.5 MIL	<input type="text"/> rl	.87	DI			<input type="text"/>	
CK	2063993	Stub, Cable 10A1 50 pr 30 ft	<input type="text"/> ea	89.01	DJ			<input type="text"/>	
CL	2063958	Stub, Cable 10A1 100 pr 30 ft	<input type="text"/> ea	101.04	DK			<input type="text"/>	
CM	2063974	Stub, Cable 10A1 200 pr 30 ft	<input type="text"/> ea	131.85	DL			<input type="text"/>	
CN	2063990	Stub, Cable 10A1 300 pr 30 ft	<input type="text"/> ea	156.49	DM			<input type="text"/>	
CO	2064014	Stub, Cable 10A1 400 pr 30 ft	<input type="text"/> ea	179.11	DN			<input type="text"/>	
CP	2064022	Stub, Cable 10A1 600 pr 30 ft	<input type="text"/> ea	278.65	DO			<input type="text"/>	
CQ	8904854	Marker, EMS 1250 (Buried Splice Full Range)	<input type="text"/> ea	9.17	DP			<input type="text"/>	
CR	1091173	Marker, EMS 1255 (Buried Splice Mini)	<input type="text"/> ea	6.26	DQ			<input type="text"/>	
CS	2021239	Marker, Electronic Peg C9779	<input type="text"/> ea	5.17	DR			<input type="text"/>	
CT	2090985	Solvent, Cable Cleaner	<input type="text"/> qt	4.75	DS			<input type="text"/>	
CU	8908809	Towels, Ind	<input type="text"/> pkg	4.33	DT			<input type="text"/>	
CV	0100001*	Wire Harness, 24 guage	<input type="text"/> ea	8.50	DU			<input type="text"/>	
CW			<input type="text"/>		DV			<input type="text"/>	

1 of 2

Damage Claim Report

Form RG 17-0015

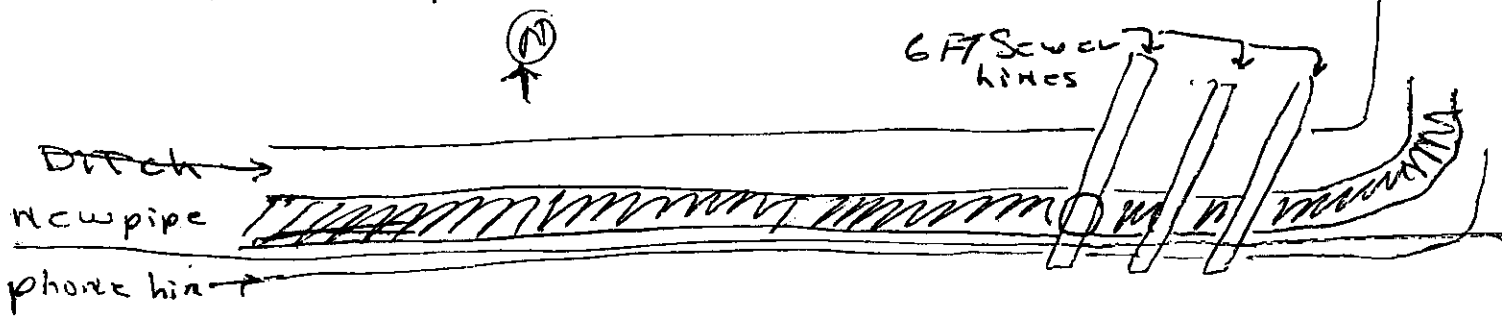
(4/94)

PAGE 2 - GENERAL INFORMATION

AREAS IN GREY MUST BE COMPLETED

Claim ID	Wire Center 671	Lead Tech ID 470	WAPA Job ID RFT 0007	Date of Loss 6-20-94	Time of Loss 7:30 AM
Damage Location New Blh m 12° Treatment Area			Duration of Outage (Hours) 0		
City: Blh m			State: WA		

Sketch: Please note measurement to pedestal or marker and street names.



Photos Taken: Yes No By Whom: Hamre

Labor Costs - (Time Must Match Employee Timesheets)

Date	Name	RCC	GEO	FRC	JFC	Hours		Supervisor Hours
						Reg	OT	
7-20-94	AW Hamre	T4731080 WAW	206	45m	4700	2		

Motor Vehicle/Special Tools (Must Show Complete ID Number)

Date	Vehicle ID No.	FRC	Hours	Date	Vehicle ID No.	FRC	Hours
7-20-94	22-06180	45m	2				

Material: Form RG17-0015-2 Attached: Yes No - (Must Complete Information Below)

Description	PID	FRC	QTY	Unit Cost	Amount

Voucher/Contractor Bills

NAME	Description	RCC	Amount

Miscellaneous Charges:(Indicate Actual Dollar Allowances i.e.: B&L, Differential)

<u>AW Hamre</u>	<u>AW Hamre</u>
-----------------	-----------------

2 of 2

Damage Claim Material Report

Form RG 17-0015-2

(4/94)

PAGE 2 - MATERIALS - CONTINUED

AREAS IN GREY MUST BE COMPLETED

PAGE 2 - MATERIALS - CONTINUED				AREAS IN GREY MUST BE COMPLETED			
PID	Description	Units	Rate Per	PID	Description	Units	Rate Per
2195305	Bond, Braid Ultrabond	<input type="text"/> ft	1.21	CX		<input type="text"/>	
2172015	Bond, Cable 3M	<input type="text"/> ea	.58	CY		<input type="text"/>	
2200113	Tape, Aluminum 4"	<input type="text"/> ft	.31	CZ		<input type="text"/>	
1844282	Tape, Dr 3/4" x 15ft	<input type="text"/> rl	1.33	DA		<input type="text"/>	
1207001	Tape, Dr 2" x 15 ft	<input type="text"/> rl	3.27	DB		<input type="text"/>	
2031377	Tape, Pressure TBT50	<input type="text"/> ft	.14	DC		<input type="text"/>	
1590174	Tape, Vinyl	<input type="text"/> 1/2 ea	1.18	DD		<input type="text"/>	
1338269	Tie, Cable 13 1/2"	<input type="text"/> 15 ea	.06	DE		<input type="text"/>	
1338269	Tie, Cable 27 1/2"	<input type="text"/> ea	.10	DF		<input type="text"/>	
1479691	Tie, Cable PLT 21-C14	<input type="text"/> ea	.01	DG		<input type="text"/>	
2171975	Wrap, Clear Plastic - 3 MIL	<input type="text"/> rl	.81	DH		<input type="text"/>	
2171975	Wrap, Plastic Clear PVC - 1.5 MIL	<input type="text"/> rl	.87	DI		<input type="text"/>	
2063933	Stub, Cable 10A1 50 pr 30 ft	<input type="text"/> ea	89.01	DJ		<input type="text"/>	
2063958	Stub, Cable 10A1 100 pr 30 ft	<input type="text"/> ea	101.04	DK		<input type="text"/>	
2063974	Stub, Cable 10A1 200 pr 30 ft	<input type="text"/> ea	131.85	DL		<input type="text"/>	
2063990	Stub, Cable 10A1 300 pr 30 ft	<input type="text"/> ea	156.49	DM		<input type="text"/>	
2064014	Stub, Cable 10A1 400 pr 30 ft	<input type="text"/> ea	179.11	DN		<input type="text"/>	
2064022	Stub, Cable 10A1 600 pr 30 ft	<input type="text"/> ea	278.65	DO		<input type="text"/>	
9904854	Marker, EMS 1250 (Buried Splice Full Range)	<input type="text"/> ea	9.17	DP		<input type="text"/>	
1091173	Marker, EMS 1255 (Buried Splice Mini)	<input type="text"/> ea	6.26	DQ		<input type="text"/>	
2021239	Marker, Electronic Peg C9779	<input type="text"/> ea	5.17	DR		<input type="text"/>	
2090985	Solvent, Cable Cleaner	<input type="text"/> qt	4.75	DS		<input type="text"/>	
9906908	Towels, Ind	<input type="text"/> pkg	4.33	DT		<input type="text"/>	
0100001*	Wire Harness, 24 guage	<input type="text"/> ea	8.50	DU		<input type="text"/>	

1 of 3

Damage Claim Report

Form RG 17-0015

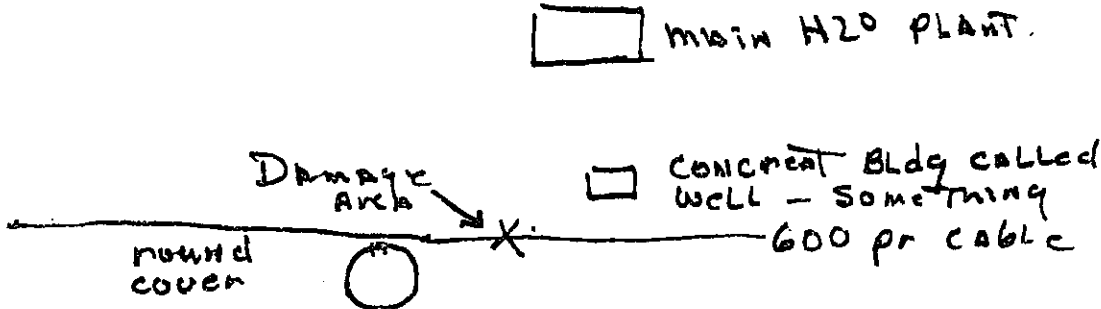
(1/94)

PAGE 2 - GENERAL INFORMATION

AREAS IN GREY MUST BE COMPLETED

Claim ID L02193	Wire Center 671	Lead Tech ID 470	WAPA Job ID NM 248	Date of Loss 8/18/94	Time of Loss 10:30 AM
Damage Location: NEW BLHM H2O TREATMENT AREA			Duration of Outage (Hours) 8mo APX		
City: BLHM			State WN		

Sketch: Please note measurement to pedestal or marker and street names.



Photos Taken: Yes No By Whom: _____

Labor Costs - (Time Must Match Employee Timesheets)

Date	Name	RCC	GEO	FRC	JFC	Hours		Supervisc Hours
						Reg	OT	
8/18/94	D. W. Hamro	TU731 OBOWAW	206	45M	4700	330	230	
8/18/94	Rod Laker	"	"	"	"	330	330	

Motor Vehicle/Special Tools (Must Show Complete ID Number)

Date	Vehicle ID No.	FRC	Hours	Date	Vehicle ID No.	FRC	Hours
8/18/94	22-06180	45M	6				
"	22-06179	"	7				

Material: Form RG17-0015-2 Attached: Yes No - (Must Complete Information Below)

Description	PID	FRC	QTY	Unit Cost	Amount

Voucher/Contractor Bills

NAME	Description	RCC	Amount

Miscellaneous Charges: (Indicate Actual Dollar Allowances i.e.: B&L, Differential)

2 of 3

Damage Claim Material Report

Form RG 17-0015.2

(4/94)

AGE 2 - MATERIALS - CONTINUED

AREAS IN GREY MUST BE COMPLETED

	PID	Description	Units	Rate Per		PID	Description	Units	Rate Per
Y	2195305	Bond, Braid Ultrabond	6 ft	1.21	CK				
Z	2172015	Bond, Cable 3M	ca	.66					
AA	2200113	Tape, Aluminum 4"	ft	.31	CZ				
AB	1844282	Tape, Dr 3/4" x 15ft	rl	1.53	DA				
AC	1207001	Tape, Dr 2" x 15 ft	rl	3.27	DB				
AD	2031377	Tape, Pressure TBT50	ft	.14	DC				
AE	1590174	Tape, Vinyl	ea	1.18	DD				
AF	1338269	Tie, Cable 19 1/2"	ca	.06	DE				
AG	1338269	Tie, Cable 27 1/2"	2-01 ²⁵ ea	.10	DF				
AH	1479691	Tie, Cable PLT 21-G14	ea	.01	DG				
AI	2171975	Wrap, Clear Plastic - 3 MIL	rl	.81	DH				
AJ	2171975	Wrap, Plastic Clear PVC - 1.5 MIL	1 rl	.87	DI				
AK	2063933	Stub, Cable 10A1 50 pr 30 ft	ea	89.01	DJ				
AL	2063958	Stub, Cable 10A1 100 pr 30 ft	ea	101.04	DK				
AM	2063974	Stub, Cable 10A1 200 pr 30 ft	ea	131.85	DL				
AN	2063990	Stub, Cable 10A1 300 pr 30 ft	ea	156.49	DM				
AO	2064014	Stub, Cable 10A1 400 pr 30 ft	ea	179.11	DN				
AP	2064022	Stub, Cable 10A1 600 pr 30 ft	ea	278.65	DO				
AQ	9904854	Marker, EMS 1250 (Buried Splice Full Range)	ea	9.17	DP				
AR	1081173	Marker, EMS 1255 (Buried Splice Mini)	1 ea	6.26	DQ				
AS	2021239	Marker, Electronic Peg C9779	ea	5.17	DR				
AT	2090985	Solvent, Cable Cleaner	qt	4.75	DS				
AU	9906909	Towels, Ind	pkg	4.33	DT				
AV	0100001*	Wire Harness. 24 gauge	10 ea	8.50	DU				

