

## **Rail Accident Inspection Form**

Docket No: TR-131537	Current Date: <u>1/8/2014</u>							
Railroad Owning Track: BNSF F	Railway	Railroad Ope	Railroad Operating on Track: BNSF Railway					
FRA Investigation: Yes 🗌 No	$\boxtimes$	Inspector: Bob Boston						
I. Type of Accident				Reviewed				
Public Crossing	Private Crossing	Trestle 🗌	Pedestrian at Crossing	Vi Inve				
Pedestrian Not at Crossing	Other (explain)							
II. Time and Location of	Accident			When Hand				
Date <u>8/19/2013</u>		Time <u>1450</u>		$\mathcal{J}^{-\mu}$				
USDOT Crossing No		WUTC Cross	ng No					
Railroad Milepost 37.6x		GPS Identifier	: Lat: <u>47.230754</u> Long:	<u>-122.391609</u>				
Number of Tracks: 2		City: <u>Tacoma</u>						
Road name, yard name, bridge id	entifier: Seattle Sub	County: Pierce	2					
Company responsible for track m	aintenance: BNSF Railw	ay						
Other railroad involved in train a	ccident/incident:			-				
III. Conditions Surround	ing the Accident							
Weather: Clear to cloudy ⊠	Fog 🗌 Rain 🗌	Snow						
Road Condition: Dry W	et Snow Ic	e 🗌						
		Unknown		· · · · · · · · · · · · · · · · · · ·				
Adequate Sight Distance: Yes [	No ⊠ N/A □	5	Frain Speed: 30 mph	•				
Describe: Rounding curve to				<u></u>				
Train Type: Freight Passen			Tilt train	. •				
Remote Control: Yes No	N/A ⊠	Haz-Mat on T	rain: Yes 🗌 No 🔯 N/A	LJ				
Type of Haz-Mat:								
IV. Pedestrian, Driver, or	r Passenger Fatalit	ies Does this	section apply? Yes	No 🔝				
Number of people killed <u>1</u>		If a vehicle accident,	number of passengers					
Name: Eric Scott Smallidge								
Driver: Passenger Pede	estrian 🛛	Age <u>30</u> Geno	ler: Male 🛛 Female 🗌					
Pedestrian trying to get on/off tra	in? Yes 🗌 No 🛛	Suicide: Yes 🗌 No	☐ Undetermined ☐					
Alcohol: Yes 🗌 No 🛭 Und	letermined Infor	mation supplied by: WS	P Toxicology					
Drugs: Yes ☐ No ☒ Und	etermined  Infor	mation supplied by: WS	P Toxicology					
Names of additional fatalities:								
			•					

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V. Pedestrian, Driver, or Passenger Injuries	Does this section apply? Yes $\square$ No $\boxtimes$
Number of people injured	If a vehicle accident, number of passengers
Name:	
Driver: Passenger Pedestrian	Age Gender: Male  Female
Pedestrian trying to get on/off train? Yes \( \square\) No \( \square\)	
Drugs: Yes No Undetermined	Alcohol: Yes  No  Undetermined
Names of additional injured persons:	
VI. Pedestrian Access	Does this section apply? Yes 🖂 No 🗌
Obvious signs of consistent pedestrian trespass? Yes	No 🖂
If yes, describe:	
Pedestrian (not at a crossing) information: Accessing public	c area? Yes 🔲 No 🖂
If yes, describe:	
Deterrents at site, e.g. fence, signs, etc? Yes \( \square\) No \( \square\)	
If yes, describe:	
Previous collisions at or near site? Yes \( \square \) No \( \square \)	
If yes, describe:	
VII. Crossing History	Does this section apply? Yes $\square$ No $\boxtimes$
_ ,	
Prior accidents at this crossing? Yes \( \square\) No \( \square\)	How many?
Prior accidents at this crossing? Yes No Dates of prior accidents:	How many?
Dates of prior accidents:	
Dates of prior accidents:	
Dates of prior accidents:  Description of prior accidents (e.g., fatalities, injuries, prop	
Dates of prior accidents:  Description of prior accidents (e.g., fatalities, injuries, prop	
Dates of prior accidents:  Description of prior accidents (e.g., fatalities, injuries, prop  Last inspection date?  Defects? Yes \[ \] No \[ \]	perty damage)
Dates of prior accidents:  Description of prior accidents (e.g., fatalities, injuries, prop  Last inspection date?  Defects? Yes  No  I  If yes, describe:	perty damage)
Dates of prior accidents:  Description of prior accidents (e.g., fatalities, injuries, proposition date?  Last inspection date?  Defects? Yes	Local law enforcement report? Yes \( \text{No} \times \equiv
Dates of prior accidents:  Description of prior accidents (e.g., fatalities, injuries, proposition date?  Last inspection date?  Defects? Yes	perty damage)
Dates of prior accidents:  Description of prior accidents (e.g., fatalities, injuries, proposition date?  Last inspection date?  Defects? Yes	Local law enforcement report? Yes \( \text{No} \times \equiv
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Docket No: <u>TR-131537</u> **IX. Comments** On August 19, 2013, BNSF freight train C-SXMRBE2-29 struck and fatally injured Eric Smallidge, age 30, two miles north of Tacoma in Pierce County. The train was traveling northbound on main track 2. The train crew reported that Mr. Smallidge was lying across the rails at milepost 37.6x on the BNSF Seattle Subdivision. Emergency brakes were applied, but the train was not able to stop in time to avoid a collision. The Pierce County Sheriff's Department and Medical Examiner's Office declined to release investigation records on this incident due to an active investigation related to this case. The medical examiner did release a post mortem examination report Redacted per RCW 68.50.105

Content-type: text/html

## FROM FORM FRA F 6180.55A

	CASUALTY I	RECORD	
RAILROAD:	BNSF Rwy Co. [BNSF]	INCIDENT NUMBER:	NW0813106
DATE:	08 /19 /2013	TIME:	3:00PM
STATE:	Washington	COUNTY:	PIERCE
TYPE PERSON:	Trespassers	AGE:	30
INJURY:	Fatality		

EMPLOYEES TESTED FOR ALCOHOL USE:	NONE REPORTED
NUMBER OF POSITIVE TESTS:	
EMPLOYEES TESTED FOR DRUG USE:	NONE REPORTED
NUMBER OF POSITIVE TESTS:	
EMPLOYEE TERMINATION/PERMANENT TRANSFER:	UNK/NA
EXPOSURE TO HAZARDOUS MATERIAL:	UNK/NA
FRA FORM 6180-54 FILED:	NO
FRA FORM 6180-57 FILED:	NO

CIRCUMSTANCES				
PHYSICAL ACT:	Laying			
EVENT:	Struck by on-track equipment			
RESULT:	Ground			
CAUSE:	Trespassing			
L	OCATION			
SITE:	Main/branch			
ON TRK EQP:	Freight train - moving			
WHERE:	On track			
NARRATIVE				

## BNSF Fort Worth - Network Operations Center - INCIDENT REPORT

						D-Code:	38L512		
Date:	08-19-13	Time:	1650-CT	MP:	37.6X	Divn:	Northwest		
Time &	Date Last Re	evised:							
Subdiv	ision: Se	attle		State:	Washington	County:	Pierce		
Line Se	gment:				51				
Neares	t Station (dis	tance/dir	ection from	<b>)</b> :	TR Jct	TR Jct			
Neares	t Major Term	inal (dista	ance/direction	on):	2 miles north of	Tacoma			
Weath	er Conditions	(wind, pr	ecip, temp):		76* Clear, 6 Mp	h Northwest	gusting to 11 Mph		

Injuries or Fatalities?	Fatality to trespasser	Employee?	NO
Name:		Craft:	

Symbol:	C-SXMRBE2-2	29		If Yard Job, is it Remote Control Operation (RCO)?					
Lead Locos:	BNSF 8925 -	BNSF 960	5			L-E-T-F:	125-0-17875	-6931'	
DP Locos:	BNSF 9177 -	BNSF 633	3			Direction:	North		
Did Lead loc	omotive have	Ditch Li	tes?	Yes	Were Ditch Lite	's operating?		Yes	
Speed:	PENDING		Maximu	m A	uthorized Speed:	30MPH			
Train Crew's	Origin / Des	tination:			Vancouver, WA / Inter	bay, WA			
	DR Thompsor				BD Johnson	Other:			
Prior Rest			Prior Re	est		Prior Rest			
On Duty Tim	e/Date:	0800-PT	/19		On Duty Location:	Vancouv	er, WA		
<b>Crew Interv</b>	iewed by:	Trainma	ster Chris	Саре	erton				
<b>Event Record</b>	er/ <u>Camera</u> :	Camera	and Event	Rec	orders by Seattle Interb	ay Mechanical			

	video e	guipped?t	10 2 C 10	artete kartet			K K K K	State State	100	
					YAS	Barrier Barrier	TANK.		W/AF	
BNSF 8925	Υ	BNSF 9605	Y							
BNSF 9177	Υ	BNSF 6333	Y							

Crossing Name:	Not at a cross	sing	DOT Nun	nber:
Equipped with:			Function	ing?
Vehicle Direction:		Vehicle Description:		
Law Enforcement Age	ency:	Tacoma Police Department	Cital	tions ?

Haz Material ?	No	Release (Y/N):	# Cars, Amount:
Commodity:			

**Derailed Locomotives / Cars:** Init. Number: Line: Position (upright?): **Contents:** Disposition: None Heavy equipment ordered: Equipment Equipment Equip. Arrived: Released: ETA: **Estimated** Actual Main 2000-CT/19 1939-CT/19 Main Track 2

Reopen:

**Blocked?** 

\$	. 0	Track	Track, Track Structures, and Roadbed Damages.
\$	0	Signal	
\$	. 0	"Other"	Adjacent buildings, other private property, etc.
\$ ·	0	Car Damages	Car damage, incl. flat cars but excluding their trailers/containers and contents.
\$ 	0	Locomotive Damages	
\$ 0		FRA Reportable Subtotal	2013 FRA Reportable \$9,900

Reopen:

\$ 0	Contractor Expense	Rerailing & clearing expenses only. Do not include environmental cleanup, air monitoring, etc.
\$ 0	Estimated Lading Recovery Costs	Source is usually Damage Prevention/LARS. This figure includes trucking charges and site remediation charges.

	0	Prelim. Lading Loss Estimates	Railcar/Trailer/Container Contents ONLY
	0	Trailer/Container Damages	Excludes contents. (Mktg-Equip Mtce Team – Evita Murdock)
\$ 0		Not FRA Reportable Subtotal	

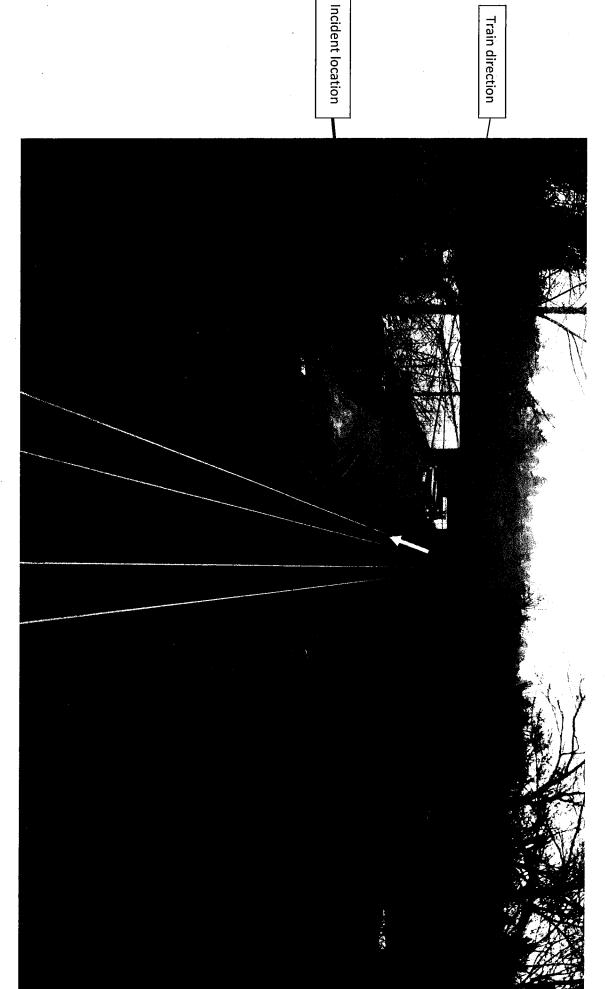
<u>Estimated Grand Total</u> (			ortable Subtotal + Not FRA Reportable Subtotal)
ription:	Cause u	nder activ	ve investigation.
c.?			
ser laying acr	oss track.	Crew will	be relieved by switch crew. Impact is
			·
Post Accid	lent Test	ing (FRA	<b>\)</b> :
t Testing crite	eria?	NO	
ed for FRA Tes	sting,	-	
e field officer in	charge		
owed.			
rs.			•
ski via Blackber	ry.		
ysis?	e de la companya de l		
Rules notified	1?		
se/shipment	?		
eve not expire	d?	.d	
Which BN	ISF Mgr to	ok crew f	for test?
Which BN	ISF Mgr to	ok Dispr	for test?
	Post Accident Testing critering crit	Post Accident Test t Testing criteria? ed for FRA Testing, e field officer in charge bwed. rs. nolidays. If no answer, ski via Blackberry. ysis? Rules notified? use/shipment? ave not expired? Which BNSF Mgr to	Post Accident Testing (FRATESTING)  Testing criteria?  Testing (FRATESTING)  Testing (F

Notification	ns'		
Time:	Entity:	Person Notified:	Reminders:
1703-CT/19	Service Interruption:	KJB by ROCC Nathan	Include who notified SID.
1655-CT/19	Resource Operations:	by DS75 - Centralia North	Therefore Who hothred 525.
1717-CT/19	Cust. Solutions: 593-4670 Outlook Mail: Desk, CNS Cust. Support: 593-4612	Email/Page	Notify them of all derailments, collisions, or shipment damages.
	Outlook Mail: CSESDesk		Cust Support works 5pm-5am on weekdays and all shifts weekends.
1715-CT/19	Trainmaster:	Chris Caperton. ETA: 1730-CT	Get ETA, check Cell number.
1715-CT/19	Road Foreman Engines:	Brian Bocchi. ETA: 2030-CT	
1845-CT/19	Signal Desk: 593 - 5998	Jeff - notified by others.	Signal Logs, TWD Logs.
1715-CT/19	M/W Desk: 593-6823/1	Bob	Last track inspn, last B-9 inspn.
1715-CT/19	Mechanical Desk:	Ron	Emergency car desk 593-9128
1710-CT/19	Corridor Supt:	TC Simmons by Chief Dispatcher Lee Walsh.	
1715-CT/19	GST/AGST:	Blair Wade	
1710-CT/19	Divn Supt Operations:	Ben Marx by Chief Dispatcher Lee Walsh.	
YES	Divn General Manager:	Daryl Ness - copy of this report.	
YES	Divn GDT:	Robert Stender - copy of this report.	
1850-CT/19	Severe Injury/Fatality:	Email / Page and copy of this report.	Ringelman,Ryan Law Dachniwsky, Orest Law Wilde, Kevin Safety Weber, James K Safety Weber, Eric Safety
1851-CT/19	Manager Dispatching Practices & Rules: 352-1312	Mike	Tape recordings, including SID and ROC, when appropriate.
YES	Superintendent Operating Practices (All have Blackberry)	Michael Rogers - copy of this report.	California, L.A. Chicago Colorado Gulf, Texas Kansas Montana Nebraska Northwest Powder River Southwest Springfield  Coleman, Herbert T Wazny, William A Kreger, Larry P Cleveland, Scott M Valencia, Randy J Mizelle, Nicholas O Harvey, Michael S Frickson, Tony A Sizemore, Boyd B Ferris, Ed

N/A	Bodeman, Dan E	T	Blackberry in the event of:
	General Director Rules and Field Support		(1) Major derailments incl employee injury and/or HazMat evacuation.
	raice and Liela Subbalt		(2) HazMat if evacuation. (3) Run-Away Equip if damages, derailment,
			fatality, or possible rules violation.
			(4) Threat of Violence Incl Bomb Threats (5) Threat of Terrorist Attacks [vms, also]
	Tarana and Harana and Articles		(6) Commuter Train-Report of Explosion or Discovery of Explosive Device [vms, also]
			(7) Employee injury.
N/A	Rogerson, David L		(8) Collision  Blackberry in the event of:
,	Gen. Dir. Transp. Support	·	Major Derailments, Major Hazardous
	(Blackberry)	·	Incidents, Employee Injuries &
	Jones, Douglas – AVP Safety		Employee Fatalities Collisions
•	Siegele, Milton AVP Labor Relations		Collisions
NO	Conference Calls:		If Conf Call is being established:
	·		(1) Notify: NOC Mechanical Desk
			(2) Notify: NOC M/W Desk (3) Notify: ROC
NO	Hazardous Incidents:		(3) Notify: ROC  Blackberry for all Hazardous
			Incidents:
	If California, notify CUPA.		Pat Brady, Piper, Justin, Reid, Clay D,
			Howard Horn, Ed Chapman, David C Clark, John D. Lovenburg, W Brock Lowman, Allen Stegman, Laura Fiffick
N/A	ChemTrec (USA)		Call whenever Haz Matl car involved
	800-424-9300		in derailment or damaged; whether
	CanuTec (Canada)		leaking or not.
	613-996-6666		Run TSS: WBCOPY & HAZ & EXCR
	William Control		Obbein Orde Report Number and
	900 - 424 - 6562		name of parson who tack the report.
·	(Selfial SCD Arganicis) Leavons for notifying them		
NO	pow-pokade by stanticant	Not reportable.	This black is for the Datial SID
	nnin-include for significant violence or thronts of violence		amaliesis, 'A hittially "not reportable" and Augus Decemes "reportable," use
	august acopie or property		Heat Block.
•	200 - 12# - 1862		
		·	
1855-CT/19	State	Washington Emorgonsy Operations	Ted Incident Numbers 12 2042
1033-01/19	State: California - CUPA	Washington Emergency Operations -	red. Incident Number: 13-3042
	Foreign Railroad:		
	"Go Team"		Contact the "Team" that's on duty.
	<ol> <li>Alpha Page Mark Schulze.</li> <li>Alpha Page team on duty.</li> </ol>		If approp., also notify Mark Schulze.
	Aipha rage team on duty.		(To see Team on duty, go to n/SID/SIDBOTH/GOTEAM).
YES	Rules & Field Support:	Copy of this report.	Blackberry Page the following in
			event of any service interruption that
			involves derailment, employee fatality: Adams, Douglas R
			Mullen, Phillip M
			Palacios, John J
	i		Portz, James L
			Datiodas Asses
			Ratledge, Aaron Repola, Robert E
			Ratledge, Aaron Repola, Robert E Weber, Eric
			Repola, Robert E Weber, Eric Weber, James K
1800 CT/10	Dassenger System 252, 2505	Cindy - already notified by others	Repola, Robert E Weber, Eric Weber, James K Wilde, Kevin D.
	Passenger Svcs: 352-2606	Cindy - already notified by others.	Repola, Robert E Weber, Eric Weber, James K Wilde, Kevin D.  If Incident Involves passenger train route, Blackberry to: Rich Wessler, Rick Depler.
	Passenger Svcs: 352-2606 Corporate Relations:	Gus Melonas - copy of this report.	Repola, Robert E Weber, Eric Weber, James K Wilde, Kevin D.  If Incident Involves passenger train route, Blackberry to: Rich Wessler, Rick Depler.  Notify of all significant Incidents:
		Gus Melonas - copy of this report. Steve Forsberg - copy of this	Repola, Robert E Weber, Eric Weber, James K Wilde, Kevin D.  If Incident Involves passenger train route, Blackberry to: Rich Wessler, Rick Depler.  Notify of all significant Incidents: Melonas: BC, ID, MT, OR, WA, WY
		Gus Melonas - copy of this report.	Repola, Robert E Weber, Eric Weber, James K Wilde, Kevin D.  If Incident Involves passenger train route, Blackberry to: Rich Wessler, Rick Depler.  Notify of all significant Incidents: Melonas: BC, ID, MT, OR, WA, WY Faust: AL, AR, LA, MS, NM, OK, TN, TX
1800-CT/19 YES		Gus Melonas - copy of this report. Steve Forsberg - copy of this	Repola, Robert E Weber, Eric Weber, James K Wilde, Kevin D.  If Incident Involves passenger train route, Blackberry to: Rich Wessler, Rick Depler.  Notify of all significant Incidents: Melonas: BC, ID, MT, OR, WA, WY Faust: AL, AR, LA, MS, NM, OK, TN, TX Kent: AZ, CA, NV, UT
		Gus Melonas - copy of this report. Steve Forsberg - copy of this	Repola, Robert E Weber, Eric Weber, James K Wilde, Kevin D.  If Incident Involves passenger train route, Blackberry to: Rich Wessler, Rick Depler.  Notify of all significant Incidents: Melonas: BC, ID, MT, OR, WA, WY Faust: AL, AR, LA, MS, NM, OK, TN, TX

N/A	Government Affairs:		Blackberry: OPR DL GOVT AFFAIRS for the following:
			Derailments with release of TIH/PIH Significant incidents in Metropolitan areas. Train collisions with explosion Incidents involving passenger trains
YES	Claims	Greg Beam - notified by ROCC and copy of this report.	Hazardous incident with evacuations
		copy of this report.	

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TR-131537

BNSF Railway C	- ସେ ସେ -	95 ,90	132 136 85 111 94 1 132-86 132 111 136 1 132-86 85 98	35  11- 36-95 83  11- 36-95 38	TAC	.99 NO. 11 T.O98 SIG .98 NO. 11 T.O96 SIGS .92 PUB OP XING, 085717V .21ST ST .75 PUB GR XING, F/G, 085716N .00CK ST .64 PUB GR XING, F/G, 085714A .0 ST .60 NO. 9 T.O.	.13 30.19	C-398 C-394 C-39 Be'O' 6°O' 10°O6' Be'O' 6°O' 9°S1'	✓ Vancouver, WA 40X
Company	-	95	6   115-1949   1   1   6   1   1   1   1   1   1   1	39,3 115-1949	TACOMA	.59 SIGS .59 NO. 11 T.O. .54 SIGS .30 DEPOT .04 NO. 11 T.O. .03 SIG .01 NO. 11 T.O. .01 SIGS .00 NO. 11 T.O.	.16	ABS 30 30	-
		95 ,	32-86 1136-961 136-86 32-86 1136-99 136-86	1132-86 136-98 n 132-86 1132-86 136-98 n 132-86	5 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	.95 NO. II T.O94 SIGS .91 NO. II T.O88 NO. II T.O78 PUB OP XING, 085713T PORTLAND AVE .66 PUB OP XING, 085712L OLD HWY 99 .64 SIGS .64 NO. 20 T.O57 NO. 20 T.O49 SIGS	.01	ABS C-388 6° 10' 6° 10'	39X
			136   32 5   1   86   87   136-95 5   1   36   132   136-95 86   87	MP 38.4  132 136 132132  136 156,857 135-94  132-66 132 136-95  86	RESERVATION	.43 NO. 11 T.O42 NO. 11 T.O41 RR OP XING .41 SIG .41 SIG .41 NO. 11 T.O27 PVT GR XING .26 PUB OP XING, 085711E I-5 .25 NO. 20 T.O17 NO. 20 T.O17 SIGS	.16 19.51	37 30 30 37 30 6-38 6-31 6-31 6-31 6-31 6-31 6-31 6-31 6-31	38X
		95	132-73	132-76	MAIN	.89 PUB OP XING, 085710X RIVER RD, SR 167	.34		- - - - - - - - - - - - - - - - - - -
SEA030.DGN Revised	_ - -	95	36-8    74    36  36-8    732    36  36-8    74		~ JCI	.50 SIG  .33 36" X 87' RCP  .20 PUB OP XING, 085709D	.01	52 50 c-37 4021 C-37A C-37A C-37A C-37A 50 d <sup>1</sup>	Segment 51
11/07/2000	- - - - -		-98 , 1132-74, 136-98 -91 1132-74 136-98	-95 1.32-75 1.36-90 -95 1.32-75 1.36-99	2	.91 SIG .89 24" X 39' RCP .76 24" X 47' RCP .69 24" X 39' RCP	.00	ABS 4-12-36 4-12-13-13-13-13-13-13-13-13-13-13-13-13-13-	37X
	- - -	95	38 1 115-84 115-84	10 115-84 115-84	30. 15.	.45 48" X 68' RCP .22 2 - 72" X 72' RCP	.04		
	-		1 132-73 1	136-98	5	.95 516	.06	2° 30' 30' 30' 30' 30' 30' 30' 30' 30' 30'	36X
Seattle Subdivision		96	115-84	115-84 115-84		.62 24" X 44' CIP .59 51G .50 PVT GR XING, 085707P .40 24" X 43' CIP	.07		Seattle, WA