ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Spill Prevention and Response Prevention and Emergency Response Program

SITUATION REPORT

INCIDENT NAME: AK West Truck Rollover SITREP #: 1 and Final

SPILL NUMBER: 08309915201 LEDGER CODE: Not Requested

<u>TIME/DATE OF SPILL</u>: Alaska Pipeline Service Company's Security staff at Pump Station #7 reported the spill for Alaska West Trucking at 10:37 PM on May 31, 2008to the Alaska State Troopers, who notified ADEC immediately.

TIME/DATE OF SITUATION REPORT: 3:00 PM on June 2, 2008

TIME/DATE OF THE NEXT REPORT: This is the final report.

<u>TYPE/AMOUNT OF PRODUCT SPILLED</u>: Approximately 80 gallons of diesel fuel was released from the tractor saddle tank to the shoulder embankment soil of the Elliot highway at Mile 45. The Spec. 101 ISO tank containing 5,481 gallons of Methanol Quaternary Ammonium (cleaning solvent), UN 2924, did not breach during the incident, but released less than one-quarter gallon through the breather into a container.

LOCATION: Mile 45, Elliot Highway, which is located north of Fairbanks.

<u>CAUSE OF SPILL</u>: An Alaska West Express tractor with an ISO-trailer containing 5,481 gallons of cleaning solvent lost control while descending on Elliot Highway slope at mile 45. Weather conditions were not a factor in the incident. The tractor and trailer careened off the highway, removed steel guardrails, and then landed on its side against a steep embankment near the final curve of the descent. There were two 150-gallon and two 80-gallon saddle tanks containing diesel on the tractor, of which only one 80-gallon tank released all of its content onto the embankment soil. Embankment soils are poorly graded gravel with cobbles, sand, and silt. Approximately one cubic yard of soil was removed after the wreckage was recovered. The driver was medivaced from the incident for medical attention.

POTENTIAL RESPONSIBLE PARTY (PRP): Alaska West Express, Inc. (Alaska West)

RESPONSE ACTION: Alaska West mobilized a seven person response team, three who are on the Fairbanks Hazardous Material Response Team. Alaska West managed traffic with signage, flaggers, and diverted traffic through an alternative access during the lightering and wreckage removal. Motorists traveling the Elliot and Dalton Highways received warning of the incident over the Citizen Band radio. Fuel impacted embankment soil was removed by hand shovels into drums. Drums were transported to the Alaska West terminal yard in Fairbanks pending profile test results. Minor drips of the cleaning solvent accumulated through the cargo tank breather were collected into a container until the cargo was lightered.

Alaska State Troopers coordinated traffic control with Alaska West, and processed the accident scene and collected data for later analysis. Alaska Department of Transportation (ADOT) Maintenance assisted in guardrail removal and public serviced vehicle traffic advisory. ADOT Commercial Vehicle Enforcement was on scene assessing site and vehicle conditions. ADEC had a responder at the incident scene monitoring cleanup.

SOURCE CONTROL: The cleaning solvent from the cargo tank was lightered.

RESOURCES AFFECTED: ADEC estimated that approximately 200 square feet area of road embankment soil, that is devoid of vegetation was affected by the spill.

FUTURE PLANS AND RECOMMENDATIONS: ADEC requested additional soil removal, and the possible installation of groundwater monitoring micro-wells.

WEATHER: Blue sky, 60°F, calm conditions, no precipitation.

UNIFIED COMMAND AND PERSONNEL:

Incident Commander: Al Gettinger Alaska West Express Inc.

F.O.S.C.:

S.O.S.C.: Ed Meggert, ADEC Field S.O.S.C. John Ebel, ADEC

FOR ADDITIONAL INFORMATION CONTACT: Ed Meggert, ADEC, 451-2124

Photographs and other spill information will be available for viewing at: http://www.state.ak.us/dec/spar/perp/index.htm

AGENCY/STAKEHOLDER NOTIFICATION LIST

This SITREP has been distributed via email to the Governor's office, Senator Stevens' office, ADF&G, ADNR, SECC, USEPA, USDOI, NMFS, USFWS, USFS and NOAA in addition to the following.

STATE AGENCY	NAME	SENT VIA	ADDITIONAL INFO	TELEPHONE	FAX
ADNR	Leon Lynch/ Gary Schultz/ Larry Byrne	Fax		451-2724/ 451-2732	451-2751 or 659-2965
ADNR (Habitat)	Al Ott/Jack Winters	Fax		459-7285 or 459-7279	459-7303
ADF&G	Todd Nichols	Fax		459-7363	459-7347
AOGCC		Fax			276-7542
EPA	Matt Carr/Carl Lautenberger	Fax		271-5083 or 257-1342	271-3424
Attorney General Office	Cam Leonard	Fax		451-2811/451-2914	451-2985
Attorney General Office	Steve Mulder	Fax			278-7022
Legislature					
Governor's Office (Fairbanks)	Palin/Parnell	Fax		451-2920	451-2858
Governor's Office (Juneau)	Palin/Parnell	Fax		465-3500	465-3522
Legislator (Senate D)	Joe Thomas (D)	Fax	Fairbanks	465-2327	465-5241
Legislator (Senate E)	Gary Wilken (R)	Fax	Fairbanks	465-3709	465-4714
Legislator (Senate F)	Gene Therriault (R)	Fax	North Pole	465-4797 or (800) 860-4797	465-3884
Legislator (House 7)	Michael "Mike" Kelly (R)	Fax	Fairbanks	465-4976 or (800) 465-4976	465-3883
Legislator (House 8)	David Guttenberg(D)	Fax	Fairbanks	465-4457 or (800) 928-4457	465-3519
Legislator (House 9)	Scott Kawasaki (D)	Fax	Fairbanks	465-3466 or (866) 465-3466	465-2937
Legislator (House 10)	Jay Ramras (R)	Fax	Fairbanks	465-3004 or (877) 465-3004	465-2070
Legislator (House 11)	John Coghill, Jr. (R)	Fax	North Pole	465-3719 or (877) 465-3719	465-3258
Local Government:					
Fairbanks North Star Borough	Jim Whitaker	Fax	Mayor	459-1304	459-1102
City of Fairbanks	Terry Strle	Fax	Mayor	459-6793	459-6787
City of Fairbanks	Warren Cummings	Fax	Fire Chief	450-6500 x 6604	450-6666
Other Agencies:					
North Slope Borough	Edward Sagaan Itta	Fax	Mayor	852-0200	852-0337
North Slope Borough	Johnny Aiken	Fax	Planning Director	852-0440	852-5991