

ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Division of Spill Prevention and Response
Prevention and Emergency Response Program

SITUATION REPORT

INCIDENT NAME: APSC PS 9, Crude Oil Release to Secondary Containment **SITREP #:** 2

SPILL NUMBER: 10309914501 **LEDGER CODE:** 14287160

TIME/DATE OF SPILL: 10:30AM on May 25, 2010

TIME/DATE OF SITUATION REPORT: 2:00 PM on May 26, 2010.

TIME/DATE OF THE NEXT REPORT: 2:00 PM on May 27, 2010.

TYPE/AMOUNT OF PRODUCT SPILLED: Alaska North Slope Crude; amount undetermined at this time

LOCATION: Pump Station #9, Tank 190. Pump Station 9 sits just off the Richardson Highway, eight miles south of Delta Junction and approximately 110 miles southeast of Fairbanks.

CAUSE OF SPILL: During a scheduled shut-down, power was switched from grid to an uninterrupted power source (UPS) battery. The UPS control circuit failed to control a valve, allowing oil to flow into Tank 190 and then into the secondary containment.

POTENTIAL RESPONSIBLE PARTY (PRP): Alyeska Pipeline Service Company (APSC)

RESPONSE ACTION: APSC has created several task forces to conduct risk assessments (RAs) on components critical to moving forward with cleanup operations and bringing the pipeline back on-line. Status of the RAs is as follows:

RA 1: Evaluating conditions associated with re-energizing the communications equipment.

Status – complete

RA 2: Evaluating conditions associated with re-energizing Pump Station #9.

Status – complete

RA 3: Evaluating components associated with removing oil from the secondary containment.

Status – complete

The Unified Command (UC) will review the risk assessments for approval upon their completion. Once risk assessments are completed, task forces will be mobilized for cleanup. .

APSC has fabricated an adapter to recover fluids directly from secondary containment to the vacuum trucks that have been deployed for collection.

APSC has assembled a task force to evaluate setting up a pump-around-skid to aid in moving oil out of Tank 190 and another task force to conduct further assessment work on the stability of Tank 190. The pump-around-skid is a pump used to bypass a dead spot in the pipeline. The pump is plumbed into the line before and after the dead spot and transfers fluids around the obstacle.

SOURCE CONTROL: Valve has been closed, but there is still some oil seeping from the vents on top of Tank 190. This will stop when oil is removed from the tank and is not anticipated to affect the cleanup effort.

RESOURCES AFFECTED: No reports of oil outside of secondary containment have been received.

FUTURE PLANS AND RECOMMENDATIONS: Remove oil from the secondary containment, establish cause of the incident, and restore flow to the pipeline.

WEATHER: Wind variable; partly cloudy skies; approximately 65° F

UNIFIED COMMAND AND PERSONNEL:

Incident Commander: John Baldrige
F.O.S.C. : Matt Carr
S.O.S.C. : Tom DeRuyter
Field S.O.S.C.: John Ebel

FOR ADDITIONAL INFORMATION CONTACT: Tom DeRuyter, 451-2145

AGENCY/STAKEHOLDER NOTIFICATION LIST

This sitrep has been distributed to the following agencies and stakeholders. The situation report was also distributed to the various agency staff listed on the standard distribution list. The receiving agencies listed in the standard distribution list includes: Governor's office, Senator Begich's office, ADF&G, ADNR, SECC, EPA, DOI, NMFS, and USFWS.

AGENCY/STAKEHOLDER	NAME	SENT VIA	ADDITIONAL INFO	TELEPHONE	FAX
Alaska State Troopers	Fairbanks	Fax		451-5100 or (800) 478-9300	451-5165
Alaska State Troopers	Delta Junction	Fax		895-4800	895-4026
AF&G (Habitat)	Al Ott/Jack Winters	Fax		459-7285 or 459-7279	459-7303
EPA	Matt Carr/Robert Whittier	Fax		271-5083 or 271-3247	271-6340
Attorney General Office	Cam Leonard/Steve Mulder	Fax		451-2811/451-2914	451-2985/ 278-7022
Fairbanks North Star Borough-HAZMAT	Dave Tyler/ Barry Jennings	Fax		450-6585	459-1119
Governor's Office (Fairbanks)	Parnell/Campbell	Fax		451-2920	451-2858
Lt. Governor's Office (Juneau)	Parnell/Campbell	Fax			465-5400
Legislator (Senate C)	Albert Kookesh (D)	Fax	Angoon	465-3473 or (888) 288-3473	465-2827/ 452-3401
Legislator (Senate D)	Joe Thomas (D)	Fax	Fairbanks	465-2327	465-5241 or 456-8163
Legislator (Senate E)	Joe Paskvan (D)	Fax	Fairbanks	465-3709	465-4714
Legislator (Senate F)	John Coghill, Jr. (R)	Fax	North Pole	465-4797 or (800) 860-4797	465-3884
Legislator (House 6)	Woodie Salmon (D)	Fax	Beaver	465-4527 or (800) 491-4527	465-2197
Legislator (House 7)	Michael "Mike" Kelly (R)	Fax	Fairbanks	465-4976 or (800) 465-4976	465-3883 or 452-6096
Legislator (House 8)	David Guttenberg(D)	Fax	Fairbanks	465-4457 or (800) 928-4457	465-3519 or 456-2490
Legislator (House 9)	Scott Kawasaki (D)	Fax	Fairbanks	465-3466 or (866) 465-3466	465-2937 or 451-9293
Legislator (House 10)	Jay Ramras (R)	Fax	Fairbanks	465-3004 or (877) 465-3004	465-2070
Legislator (House 11)	Tammie Wilson. (R)	Fax	North Pole	465-3719 or (877) 465-3719	465-3258 or 488-4271
Legislator (House 12)	John Harris (R)	Fax	Valdez	269-0129	269-0128
Tanana Chiefs Conference	Jerry Isaac	Fax	President	452-8251 x 3433	459-3989