

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

SITUATION REPORT

INCIDENT NAME: Aniak Tank Farm Gasoline Release **SITREP #:** 3 and Final

SPILL NUMBER: 11279911501

LEDGER CODE: 14241060

TIME/DATE OF SPILL: Crowley Petroleum Distribution (Crowley) discovered the spill at 8:30 AM on April 25, 2011 and reported it to ADEC at 9:24 AM.

TIME/DATE OF SITUATION REPORT: 3:00 PM on April 27, 2011

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

TYPE/AMOUNT OF PRODUCT SPILLED: The spilled product is unleaded gasoline. Crowley estimates that the spilled volume is 1,973 gallons. This is based on the tank gauge taken on April 26, 2011. Crowley reported that the fuel leaked from the Upper Tank Farm's tank 431 which has a capacity of 21,000 gallons. The tank contained 6,500 gallons when it was last gauged on April 21, 2011. The spill is contained within the 50 by 80 foot secondary containment area.

LOCATION: Crowley Aniak Bulk Fuel Facility. Aniak is located on the south bank of the Kuskokwim River at the head of Aniak Slough, 59 miles southeast of Russian Mission in the Yukon-Kuskokwim Delta. It lies 92 air miles northeast of Bethel and 317 miles west of Anchorage.

CAUSE OF SPILL: The cause of the spill is unknown and is under investigation.

POTENTIAL RESPONSIBLE PARTY (PRP): Crowley Petroleum Distribution

RESPONSE ACTION: The remaining gasoline from tank 431 was transferred to a 5,000-gallon capacity fuel trailer and to tank 434. Approximately 3,000 gallons of gasoline was transferred to the fuel trailer and the remaining fuel was transferred to tank 434. The fuel transfer operation was completed by 7:30 PM last night.

Once the fuel transfer was completed, the response contractors used an air monitoring device to measure the air for volatile organic compounds (VOC) and lower explosive levels (LEL). The VOC readings were less than 5 ppm and the LELs were at zero percent, which indicates a safe atmosphere. At this point the Aniak Volunteer Fire Department was released from the site and the displaced residents from three vacated homes were allowed to return home. Air monitoring was conducted at each of the displaced homes with the home owners present to ensure that all safety concerns were addressed. The River Avenue road was also reopened based on the air monitoring results.

The response contractors continued pumping the oil/water mixture from the secondary containment area until 10:30 PM last night. The remaining oil/water mixture will be pumped today.

The gas station at the tank farm was open from 9:00 AM to 12:00 PM today. The gas station will reopen for normal business starting tomorrow.

SOURCE CONTROL: The remaining gasoline from tank 431 was transferred to another storage tank.

RESOURCES AFFECTED: None at this time since the release is to secondary containment. The local clinic has received no reports of residents being affected by the fumes from the gasoline spill.

FUTURE PLANS AND RECOMMENDATIONS: Tank 431 will be stabilized and decommissioned, then inspected to determine the cause of the spill. Crowley will submit a Waste Management Plan and a

Decontamination and Demobilization Plan to ADEC for review. Final volume of recovered fuel and water will be calculated.

WEATHER: Today, mostly cloudy in the morning becoming mostly sunny in the afternoon. Highs in the mid 40 °F to lower 50 °F. Variable wind to 10 mph. Tonight, increasing clouds with a slight chance of snow or rain toward morning. Lows around 30 °F. East wind 15 mph with gusts to 25 mph.

UNIFIED COMMAND AND PERSONNEL:

Incident Commander: Walt Tague (Crowley)
F.O.S.C.: Bob Whittier (EPA)
S.O.S.C.: John Brown (ADEC)

FOR ADDITIONAL INFORMATION CONTACT: John Brown, ADEC, (907) 269-7688
Ty Keltner, ADEC PIO, (907) 465-5009

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

AGENCY/STAKEHOLDER NOTIFICATION LIST

This situation report was distributed to the agencies listed on the standard distribution list and includes: governor's office, Senator Begich's office, SECC, DOI, NMFS, and USFWS. This situation report was also distributed to the following agencies and stakeholders:

AGENCY / STAKEHOLDER	NAME	SENT VIA	ADDITIONAL INFORMATION	TELEPHONE	FAX
Crowley	Walt Tague	Email	walt.tague@crowley.com		
USEPA	Bob Whittier	Email	whittier.robert@epa.gov	271-3247	271-3424
Mayor of Aniak	Thomas Brock	Fax		675-4481	675-4486
Kuskokwim Native Association	Calvin Simeon	Fax		675-4384	675-4387
The Kuskokwim Corporation	Maver Carey	Fax		675-4275	675-4276
Village of Aniak	Wayne Morgan	Email	wmorgan@kuspuk.org	675-4349	675-4513
Senate C / Angoon	Albert Kookesh	Fax		465-3473	465-2827
House 6 / McGrath	Alan Dick	Fax		465-4527	465-2197



Photo courtesy of Crowley

View of Tank 431. Responders using pallets in the secondary containment to gain access to the tank, April 27, 2011.



Photo courtesy of Crowley

Aniak residents waiting in line at the tank farm gas station, April 27, 2011.