



ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Division of Spill Prevention and Response
Prevention Preparedness and Response Program
SITUATION REPORT (SITREP)

Tesoro KPL Facility Crude Oil/Water Mixture



SITREP #: 1

SPILL #: 16239935301

TIME/DATE OF DISTRIBUTION: 3:30 p.m. December 27, 2016

POTENTIAL RESPONSIBLE PARTY (PRP): Tesoro Alaska Company, LLC

INCIDENT LOCATION: Tesoro Kenai Pipe Line (KPL) Facility, Nikiski, Alaska (Lat/Long: 60.685319, -151.391169)

TIME/DATE OF SPILL: 3:15 p.m. December 18, 2016

HOW/WHEN SPILL WAS DISCOVERED AND REPORTED: The facility operator was conducting a nightly walk through of the facility when they noticed the blackened snow near the facility's waste water tank T2400. Tesoro reported the spill to the Alaska Department of Environmental Conservation (ADEC) at 5:45 p.m. on the same day.

TYPE/AMOUNT OF PRODUCT SPILLED: Tesoro estimated 165 gallons of crude oil/water mixture were released to the environment. The oil/water mixture ratio is unknown. Tesoro reported approximately 55 gallons were released to the secondary containment area and 110 gallons were released outside of the secondary containment area.

CAUSE OF SPILL: The cause of the spill is unknown at this time and is being investigated.

SOURCE CONTROL: Tesoro shut down all of the pipelines running to and from the waste water tank and have evacuated all of the fluids from the leaking pipeline as well as the other lines in the immediate area.

RESPONSE ACTION: Tesoro activated a response contractor and environmental consultant to conduct immediate cleanup. To date, the response contractor has removed pooled oily water, impacted snow and contaminated soils from the area. On December 22, 2016, 3.5 feet of oily water was discovered inside of a nearby valve box that is buried 7.5 feet below the ground surface. This valve box is being monitored daily and the oily water mixture is being pumped out as groundwater accumulates in the box.

On December 19 and 20, 2016, ADEC staff conducted a site visit to assess the site conditions and monitor cleanup activities.

RESOURCES AT RISK OR AFFECTED: The tank secondary containment area and the soil surrounding the secondary area. Cook Inlet is approximately 1,000 feet from the incident location. The crude oil/water mixture did not reach the waters of Cook Inlet. There have been no reports of impacts to wildlife.

FUTURE PLANS AND RECOMMENDATIONS: Response contractors are continuing cleanup operations. ADEC plans to conduct an additional site visit on December 28, 2016 to monitor cleanup activities. ADEC will continue

to monitor the response actions and review plans being developed to clean up any contaminated soils from within and outside of the secondary containment. As water accumulates in the valve box it will be pumped out by a vacuum truck and contained until proper disposal is arranged. An investigation is being conducted to identify the cause of the spill.

WEATHER: Overcast with a few snow showers throughout the day; high 28°F; winds care calm; chance of snow 40 percent.

UNIFIED COMMAND AND PERSONNEL:

Incident Commander: Jerry Warrick, Tesoro Alaska Company

SOSC: Lisa Krebs-Barsis, ADEC

TIME/DATE OF THE NEXT REPORT DISTRIBUTION: As the situation warrants.

FOR ADDITIONAL INFORMATION CONTACT Jade Gamble, Cook Inlet/Kodiak Unit Environmental Program Specialist, ADEC (907) 262-3421

dec.alaska.gov/spar/perp/response/sr_active.htm



Spill location and photo of discharge, December 18, 2016. (Photo/Tesoro)

AGENCY/STAKEHOLDER NOTIFICATION LIST: This situation report was distributed to the agencies listed on the standard distribution list, which includes the governor's office, State Emergency Operations Center, U.S. Department of the Interior, National Marine Fisheries Service, U.S. Fish and Wildlife Service, and other state agencies. This situation report was also distributed to the following agencies and stakeholders:

AGENCY / STAKEHOLDER	NAME	SENT VIA
Tesoro Alaska Company	Mike Harper	Michael.D.Harper@tsocorp.com
Senate O - Kenai	Peter Micciche	Senator.Peter.Micciche@akleg.gov
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Kenai Pen. Borough	Scott Walden, Office of Emergency Management	swalden@kpb.us
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