



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



NOSI Diesel Truck Rollover
Dalton Highway Milepost 299.4

SITREP #: 1

SPILL #: 14399915801

TIME/DATE OF DISTRIBUTION: 2:00 p.m. June 10, 2014

POTENTIAL RESPONSIBLE PARTY (PRP): NANA Oilfield Services, Inc. (NOSI)

INCIDENT LOCATION: Dalton Highway milepost 299.4, approximately 110 miles south of Deadhorse. A portion of the spill area is on part of the Alyeska Pipeline Service Company (APSC) Trans Alaska Pipeline System (TAPS) right of way that contains a high-pressure natural gas line that fuels North Slope pump stations. The TAPS oil pipeline is not in the spill area. The right of way is on state land in the North Slope Borough.

TIME/DATE OF SPILL: Approximately 3:20 p.m. on June 7, 2014. NOSI reported the spill to ADEC at 3:30 p.m. on June 7.

TYPE/AMOUNT OF PRODUCT SPILLED: Based on gauging of fuel recovered from the tank trailer, NOSI estimates that 2,561 gallons of diesel fuel were spilled.

CAUSE OF SPILL: A NOSI tractor-trailer hauling fuel from Fairbanks to the North Slope left the highway and rolled over, damaging the tank trailer. The driver was treated and released from Fairbanks Memorial Hospital for injuries sustained in the rollover. The cause of the incident is under investigation.

SOURCE CONTROL: Responders pumped 7,149 gallons of fuel from the damaged trailer before removing it from the incident site on June 8. The trailer contained 9,710 gallons of fuel at the time of the incident.

RESPONSE ACTION: NOSI has hired Alaska Chadux Corporation (Chadux) and Emerald Alaska Inc. (Emerald) to contain and clean up the spill. Emerald staff based in Deadhorse arrived at the spill site on June 7 and began using sorbents to recover fuel from tundra adjacent to the road. Additional Chadux and Emerald personnel have been arriving onsite through today and have deployed more sorbents, including boom to stop the flow of fuel down a small stream. They have also positioned balloons and mylar tape around the perimeter of the spill to deter birds from the spill area.

Today responders continue to delineate the spill area, pick up fuel with sorbents, and deploy additional passive wildlife deterrents, including fencing. They are also installing a temporary dam and skimmer in the stream to improve containment and recovery of fuel. A night shift will be added tonight to continue cleanup work round-the-clock.

Yesterday NOSI, the North Slope Borough, EPA, and ADEC established a Unified Command to manage the spill response. APSC staff are assisting the incident management team with issues related to working in the vicinity of the gas pipeline. Three ADEC responders are onsite to oversee 24-hour field operations.

RESOURCES AFFECTED: The spill flowed roughly 300 yards across gently sloping wet tundra to a small stream and about 500 yards downstream. Caribou, ptarmigan, ravens and arctic ground squirrels have been observed near the spill area, but ADEC has received no reports of wildlife affected by the spill. Responders have not observed fish in the contaminated stream. Crews are taking measures, such as laying out plywood walkways, to protect the tundra from response activity.

FUTURE PLANS AND RECOMMENDATIONS: Equipment for flushing the tundra with water to mobilize fuel to collection points is en route to the site. The incident management team will determine the need for and methods for additional tundra cleanup as recovery of fuel from the surface of the tundra and stream nears completion. The team will develop plans for excavating and disposing of contaminated soil from the TAPS right of way.

WEATHER: Today: Scattered showers; high near 52°F; north wind 5 mph. Tonight: Scattered showers; low around 39°F; northeast wind 10 mph. Tomorrow: chance of showers; high near 55°F; northeast wind 15 mph.

UNIFIED COMMAND AND PERSONNEL:

Incident Commander: Brad Osborne, NANA Oilfield Services, Inc.
SOSC: Tom DeRuyter, ADEC
FOSC: Matt Carr, EPA
LOSC: Thomas Simmonds III, North Slope Borough
Field SOSC: Wes Ghormley, ADEC

TIME/DATE OF THE NEXT REPORT DISTRIBUTION: 2:00 p.m. June 11, 2014

FOR ADDITIONAL INFORMATION CONTACT: Tom DeRuyter, SOSC, ADEC (907) 451-2145

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



NOSI tanker shortly after it rolled off the highway on June 7, 2014. (Photo/APSC)

AGENCY/STAKEHOLDER NOTIFICATION LIST: This situation report was distributed to the agencies listed on the standard distribution list, which includes the governor’s office, Senator Begich’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	ADDITIONAL INFORMATION	TELEPHONE	FAX
NANA Oilfield Services	Brad Osborne	Email			
ADF&G	Al Ott/Jack Winters	Email	al.ott@alaska.gov jack.winters@alaska.gov	459-7285 or 459-7279	
Attorney General Office	Steve Mulder	Email	Steve.mulder@alaska.gov	451-2811 or 269-5100	
Senator Murkowski’s Washington DC Office	Chief of Staff	Fax	North Slope only	(202) 224-6665	(202) 224-5301
Senator Murkowski’s Fairbanks Office		Fax	North Slope only	456-0233	451-7146
North Slope Borough	Charlotte E. Brower	Fax	Mayor	852-0200	907-852-0337
North Slope Borough	Rhoda Ahmaogak	Email	Planning Director rhoda.ahmaogak@north-slope.org	852-0440	
Senate T/ Nome	Donny Olson	Email	Senator.Donny.Olson@akleg.gov	465-3707	
House 40/ Nuiqsut	Benjamin Nageak	Fax	Kotzebue 5/16-1/09 Juneau 1/10-5/15	465-4833 or (800) 782-4833	907-465-4586
Native Village of Nuiqsut	Margaret Pardue	Email	Native.village@astacalaska.net	907-480-3010	