

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

SITUATION REPORT

INCIDENT NAME: Delta Western, Haines

SITREP #: 1 and Final

SPILL NUMBER: 04119904101

LEDGER CODE: Not requested

TIME/DATE OF SPILL: The spill discovered by Delta Western personnel February 10, 2004 at 2:00 PM. Delta Western notified the Department February 10, 2004 at 4:40 PM and left a voice message. Delta Western also called the after hours number to report the situation. Delta Western called the SE Alaska Response Team shortly after 7 AM this morning with undated information.

TIME/DATE OF SITUATION REPORT: 3:30 PM, February 11, 2004.

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

TYPE/AMOUNT OF PRODUCT SPILLED: Gauging indicates 3,400 gallons of Aviation Gas (AvGas) was lost from a fuel tank in the Tank Farm.

LOCATION: Delta Western Tank Farm in Haines, Alaska.

CAUSE OF SPILL: Four loose bolts discovered on a 4-inch pipe flange from a 30,000 gallon above ground fuel tank caused product to drain from the pipeline and fuel tank. Delta Western speculated that the bolts loosened as a result of the freeze/thaw cycle. All the spilled product is believed to have been contained within the tank farms secondary containment system.

POTENTIAL RESPONSIBLE PARTY (PRP): Delta Western , Inc., P.O. Box 1369, Haines, Alaska 99827

RESPONSE ACTION: Tank gauging conducted on February 10, 2004 by Delta Western personnel showed a potential loss of an estimated 3,400 gallons of Aviation fuel (AvGas) from tank 7A. The estimated loss is based on previous gauging records. Delta Western personnel have inspected the secondary containment system surrounding the tanks, the tank farm's tanks, piping systems, containment systems, and the area outside of the containment systems for any signs of fuel. Fuel indicating paste was used to try to locate any spilled product between the fuel tanks and the secondary containment dikes without success. The fuel is dyed blue. No product or fuel indication, except for an odor at an area near the flange on the 4-inch pipe, has been found. The valve in this line was inspected and confirmed to be closed.

The tank in question is one of a cluster of 4 – 30,000 gallon above ground fuel tanks within secondary containment. All 4 tanks are on a concrete pad and surrounded by a liner and within secondary containment. At the present time, this containment area is covered with up to 46 inches of snow on-top of a reported 2 inches of water.

SOURCE CONTROL: The source of the spill, identified as four loose bolts on a 4-inch pipeline flange from tank 7A, has been secured. All of the bolts associated with that tank have now been inspected and tightened. All other valves, and gaskets associated with that tank have reportedly been inspected and checked for tightness and integrity. Secondary containment drains are confirmed to be closed and no product is believed to have escaped containment.

RESOURCES AFFECTED: Secondary containment and snow within the containment. AvGas is highly volatile and a significant portion of the spill is assumed to have already evaporated.

FUTURE PLANS AND RECOMMENDATIONS: Delta Western personnel will continue conducting inspections on the remaining systems within their tank farm to ensure no other potential sources of a discharge are present. Delta Western is reviewing potential procedures to collect and remove the residual AvGas from the secondary containment. At present, no pooled product has been located. ADEC will continue to monitor the situation and coordinate with Delta Western to implement prevention measure that may be proposed.

WEATHER: 42 degrees and partly cloudy. Expected to continue for the next 3 to 5 days.

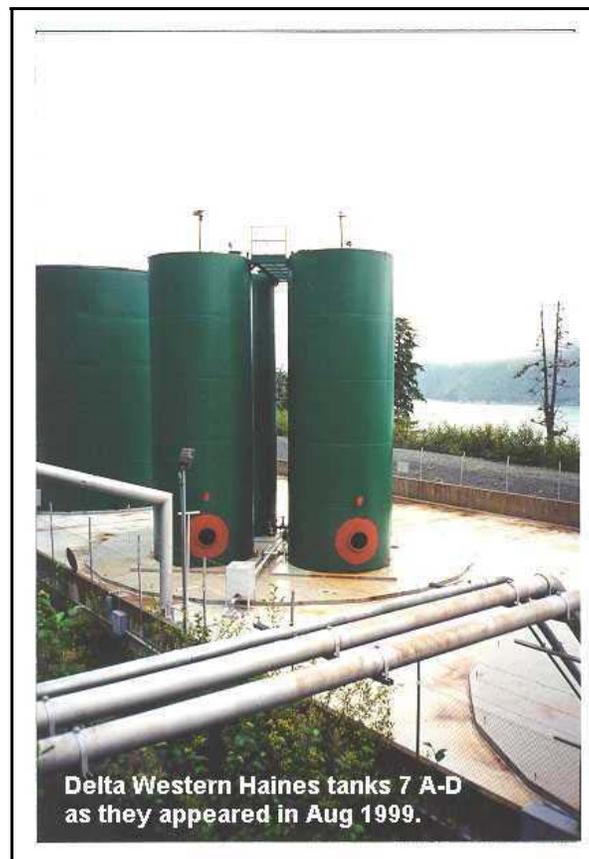
UNIFIED COMMAND AND PERSONNEL:

Incident Commander: Fred Gray, Delta Western, Haines
 F.O.S.C.:
 S.O.S.C.: Les Leatherberry, SOSC (Acting), SART
 Field S.O.S.C.: Dan Hopson, ADEC, IPP

FOR ADDITIONAL INFORMATION CONTACT: Les Leatherberry @ (907) 465-5346

AGENCY/STAKEHOLDER NOTIFICATION LIST

Agency	Name	Sent Via	Additional Info	Telephone	Fax
ADF&G	Mark Fink	Email	Sent via Spill Report Group	267-2338	267-2464
ADNR	Doug Sanvik	Email	doug_sanvik@dnr.state.ak.us	465-3400	465-3513
USCG (MSO Juneau)	CDR John Sifling	Email	jsifling@cgalaska.uscg.mil	463-2453	463-2445
USCG (MSO Juneau)	Lt. Tyrone Jones	Email	tjones@cgalaska.uscg.mil	463-2470	463-2445
EPA	Matt Carr	Email	Sent via Spill Report Group	271-3616	271-3424
Other	Name	Sent Via	Additional Info	Telephone	Fax
Senate Dist. C	Georgianna Lincoln	Fax		465-2652	465-3732
House Dist. 5	Albert Kookesh	Fax		465-3473	465-2827
City Borough of Haines	Mike Case, City Mayor	Fax		766-2231	766-3179
SEAPRO	Dave Owings	Fax	dave@seapro.org	225-7002	247-1117



Delta Western Haines tanks 7 A-D as they appeared in Aug 1999.

Delta Western Haines tanks 7 A-D, August 1999