

# STATE OF ALASKA

## DEPT. OF ENVIRONMENTAL CONSERVATION DIVISION OF SPILL PREVENTION AND RESPONSE CONTAMINATED SITES PROGRAM

**FRANK H. MURKOWSKI, GOVERNOR**

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File No.: 2100.38.015

December 4, 2006

TO: File No.: 2100.38.015

FROM: William A. O'Connell  
Environmental Program Specialist

RE: Sig Wold Transfer and Storage Site  
ADEC Site Closure Decision

The Department of Environmental Conservation, Contaminated Sites Program (ADEC) reviewed the administrative records associated with Sig Wold Transfer and Storage. This site had been contaminated by the release of hazardous substances. However, based on the information provided to date, ADEC has determined that the Sig Wold Transfer and Storage site shall be closed because the hazardous substance contamination has been adequately addressed.

This letter summarizes the decision process used to determine the environmental status of this site and is based on the information submitted in pertinent site documentation.

### **Introduction**

Site name and location:

Sig Wold Transfer and Storage  
2824 Rampart Drive  
Anchorage, Alaska

Name and mailing address of responsible party:

Responsible Party out of business and deceased

Database Record Key and CS file number:

ADEC Reckey # 1990210132302  
File # 2100.38.015

Regulatory authority under which the site is being cleaned up:

18 AAC 75

**Background**

An investigation of stained soil areas conducted in 1990 found TPH at concentrations up to 61,000 mg/kg in surface soils. Soil borings found contamination was limited to surface soils and had not impacted soil deeper than 5 feet below ground surface (bgs) .

**Cleanup Action**

In 1992, 40 tons of contaminated soil was excavated from four stained areas identified in 1990. Based on the results of the 1990 investigation, the excavations stopped at 5 feet bgs, however, one sample found TPH at 237 mg/kg at 35 feet bgs near the groundwater interface. This is not associated with the surface spills identified in 1990 and is not considered a threat to human health or the environment.

The site is currently occupied by Cardinal Health Corp., a medical supply company.

**Chemicals of Concern**

The contaminant of concern identified at the site is:  
Diesel range organics (DRO)

**Cleanup Levels**

The soil cleanup levels established for this site are: 18 AAC 75.341 Tables B1 and B2, Under 40 inch Zone, Migration to Groundwater.

<u>Contaminant</u>	<u>Site Cleanup Level (mg/kg)</u>
Diesel Range Organics	250

**Pathway Evaluation**

The pathways evaluated at this site include the human health exposure pathways soil ingestion and inhalation of vapors. The inhalation and ingestion pathways may be complete but the soil concentration does not exceed the ADEC levels in 18 AAC 75.341 Table B2 established for them.

The migration to groundwater pathway may be complete but no groundwater information is available for the site and groundwater is not used a drinking water source at the site.

**ADEC Decision**

The cleanup actions to date have served to excavate and adequately remove contaminated soil from the site. Based on the information available, ADEC has determined no further assessment or cleanup action is required. There is no longer a risk to human health or the environment, and this site will be designated as "Site Closure Approved" on the Department's database

It should be noted that this determination is based on information presented to date but does not preclude the Department from requiring additional assessment and/or cleanup action if future information indicates that this site may pose an unacceptable risk to human health or the environment.

**Appeal**

Any person who disagrees with this decision may request an adjudicatory hearing in accordance with 18 AAC 15.195 -18 AAC 15.340 or an informal review by the Division Director in accordance with 18 AAC 15.185. Informal review requests must be delivered to the Division Director, 410 Willoughby Avenue, Suite 303, Juneau, Alaska 99801, within 15 days after receiving the department's decision reviewable under this section. Adjudicatory hearing requests must be delivered to the Commissioner of the Department of Environmental Conservation, 410 Willoughby Avenue, Suite 303, Juneau, Alaska 99801, within 30 days after the date of issuance of this letter, or within 30 days after the department issues a final decision under 18 AAC 15.185. If a hearing is not requested within 30 days, the right to appeal is waived.

Sincerely,

A handwritten signature in black ink, appearing to read 'William O'Connell', written in a cursive style.

William O'Connell  
Environmental Specialist