



# Oregon

Theodore Kulongoski, Governor

## Department of Environmental Quality

Western Region Coos Bay Office

340 N Front Street

Coos Bay, OR 97420

(541) 269-2721

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April 19, 2004

APR 20 2004

Re: No Further Action

Dear

The Department of Environmental Quality (DEQ) western region Coos Bay office has completed a review of the Underground Storage Tank Cleanup (USTC) site characterization report submitted by Frist Strike Environmental, Inc., for your above referenced USTC project. Based on the file materials we conclude that this site meets current Department requirements and that no further action is required at this site:

The file materials submitted include the following information:

1. In July 2002, three regulated USTs (permit #s FDAK, FDAA, FDAB) were decommissioned by removal at the property. The tanks were used to store gasoline for a retail gasoline service station.
2. Six soil samples were collected at the time of the 2002 tank decommissioning and results of 71 and 128 parts per million (ppm) of diesel were reported (by NWTPH-Dx Method). Groundwater was present in one of the UST excavations. After purging and recharge of the pit water a water sample was collected. Detection of various gasoline constituents was reported including benzene at 27 parts per billion (ppb) by EPA Method 8260. A petroleum release was reported to the DEQ based on these sample results and the USTC project file number referenced above was assigned to the site.
3. At the time of the 2002 UST decommissioning work approximately 25 cubic yards of petroleum contaminated soil was removed from the tank excavation area and hauled off-site for disposal at an approved landfill location.

4. In June 2003, a series of borings were advanced across the site in order to complete a delineation of magnitude and extent of the gasoline and diesel contamination. Six groundwater samples and two soil samples were collected from these borings. Maximum soil contamination levels were reported as 17.5 ppm gasoline (by NWTPH-Gx) and non-detect for diesel (by NWTPH-Dx). Various gasoline constituents were reported in groundwater from the borings including a maximum benzene value of 2.8 ppb (EPA Method 8260B) and naphthalene at 181 ppb (EPA Method 8270).
5. Soil and groundwater constituents of concern sampling data from the site are all below the Generic Remedy Risk-Based Concentrations with the exception of the groundwater ingestion exposure pathways (both residential and occupational). Completion of the groundwater ingestion exposure pathway at this property is not considered reasonably likely to be complete due to the quality of the water and the availability of municipal drinking water. All other conditions for site closure under Generic Remedy for Simple Risk-Based Cleanups have been satisfied.

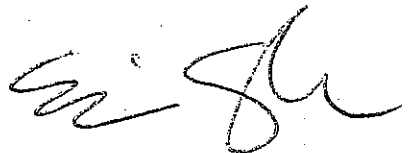
The decommissioning and investigation activities described above meet current Department requirements for UST closure and the site will require no further action regarding these specific UST closures.

Please note that our conclusion of no further action will be voided upon the discovery of new or undisclosed facts that indicate the site is not in compliance OAR 340-122-205 through 360. Further, the conclusion does not apply to any conditions at the site other than the UST decommissioning specifically addressed in the report.

Pursuant to OAR 340-122-360(2), a copy of your report must be retained until ten (10) years after the first transfer of the property. We recommend a copy of this information be kept with the permanent facility records.

Should you have any questions, please feel free to contact me at this office, (541) 269-2721 x31.

Sincerely,



Eric Clough  
Natural Resource Specialist  
Underground Storage Tank Program

Enc: Survey Form

cc: Robert Krueger – First Strike Environmental, Inc.  
256 Quarry Road  
Roseburg, OR 97470-9453

