

DEPT. OF ENVIRONMENTAL CONSERVATION

DIVISION OF SPILL PREVENTION AND RESPONSE CONTAMINATED SITES PROGRAM

FRANK H. MURKOWSKI, GOVERNOR

43335 K-Beach Road, Suite 11 Soldotna, AK 99669 PHONE: (907) 262-5210 FAX: (907) 262-2294 http://www.state.ak.us/dec/

File: 2320.38.021

January 26, 2005

Dr. Shen Wang Halliburton Energy Services, Inc. 4100 Clinton Drive, 03-1106 Houston, Texas 77020

Re:

Halliburton Energy Services Trading Bay Road; ADEC Spill # 1990230915501 No Further Remedial Action Planned

Dear Dr. Wang:

The Department has reviewed the Long Term Groundwater Monitoring Results Former HES Trading Bay Road Facility Kenai, Alaska dated 10 December 04. Based on the information provided in that report and previous site assessment reports, the soil and groundwater contaminant levels have been shown to be below the alternate cleanup levels established in the Record of Decision (ROD) dated 7 January 03. The Department has determined that the current contaminant levels pose a low risk to human health and the environment, under the current site conditions. A No Further Remedial Action Planned decision is approved for this site. The conditions associated with this decision are listed below.

- 1. Complete site closure will be approved when sampling and analytical data show that the remaining soil and ground water contamination levels meet the appropriate cleanup levels in 18 AAC 75.341, Tables B1 and B2 for soil and 18 AAC 75.345 Table C for groundwater.
- 2. Natural attenuation will be the remedial method to address the remaining soil and groundwater contamination.
- 3. Should the remaining soil contamination become accessible, or if information becomes available indicating that the soil or groundwater contamination is posing a risk to human health or the environment, additional site assessment and/or corrective action will be required at that time.
- 4. In order to better determine trends with the current monitoring well network, the long term monitoring program will be continued. The long term groundwater monitoring program sampling frequency may be reduced from semi-annual to an annual groundwater sampling event. The long term monitoring program will be reviewed after the completion of two additional annual sampling events. A decision on continuing the long term monitoring will be based on a review of the analytical data at that time.
- 5. All remaining conditions listed in the ROD must be complied with in a timely manner.

In conclusion, ADEC has determined that the Former Halliburton Energy Services, Inc. Trading Bay Road Facility is approved for no further remedial action. However, please be advised that if contamination is identified in the future that may pose a risk to human health or the environment, additional investigative and/or corrective action work may be required.

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.

If you have any questions or need further assistance, please contact me at (907) 262-5210, Ext. 233.

Sincerely,

Don Seagren

Environmental Specialist

CC: Scott Widness/GeoEngineers/Anchorge Jennifer Alexander/ENTACT/Dallas Jim Doyle/Weaver Brothers/Kenai Jack LaShot/City of Kenai