

1R - 169

**APPROVALS**

**YEAR(S):**

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## Price, Wayne

**From:** Price, Wayne  
**Sent:** Tuesday, May 31, 2005 3:02 PM  
**To:** 'Billy Sneed'; Price, Wayne  
**Cc:** Sheeley, Paul; Johnson, Larry  
**Subject:** RE: Langlie Jal Unit Playa Lake Project OCD Case #1R0169-Section 8 Twnshp 25 Range 37 East

OCD hereby approves of the remediation plan.

Please be advised that NMOCD approval of this plan does not relieve (Phoenix Hydrocarbons) of liability should their operations fail to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD approval does not relieve (Phoenix Hydrocarbons) of responsibility for compliance with any other federal, state, or local laws and/or regulations.

-----Original Message-----

**From:** Billy Sneed [mailto:bsneed@usaonline.net]  
**Sent:** Tuesday, May 31, 2005 2:44 PM  
**To:** WPRICE@state.nm.us  
**Subject:** Langlie Jal Unit Playa Lake Project OCD Case #1R0169-Section 8 Twnshp 25 Range 37 East

Wayne,

Per our phone conversation today, Phoenix Hydrocarbons proposes the following plan for the subject project:

1. Obtain water samples from each of the three observation wells and have the samples analyzed for TDS and Chloride levels.
2. Assuming elevated levels of TDS and Chlorides exist similar to previously reported levels, proceed with the original plan to install a pump to extract water until an expectable water quality is achieved.
3. The water recovered from the monitor well area will be transferred to the LJU injection system battery for introduction and use in the injection stream. Volume records will be maintained.
4. The monitor wells will be sampled and analyzed at least quarterly and included in a quarterly report submitted to the NMOCD Santa Fe office.
5. Remediation will be considered complete after 8 consecutive quarterly samples, from all monitor well locations, are at or below the chloride and TDS concentrations background concentrations, i.e. 36 and 368 mg/Kg, respectively. At that time a request to terminate the plan will be made to the NMOCD.

Billy Sneed  
Phoenix Hydrocarbon Operating Inc  
Wk: 432-686-9869 ext 21  
Fax: 432-686-7798  
Cell: 432-638-0208  
Hm: 432-687-1717  
email: [bsneed@usaonline.net](mailto:bsneed@usaonline.net)

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5/31/2005

**Price, Wayne**

ERIC BASMAN  
CALL ERIC.  
281-872-9300  
NOE ALLEGHENY  
INFORM-1 5/17/05  
WSP

**From:** Price, Wayne  
**Sent:** Wednesday, January 17, 2001 1:33 PM  
**To:** 'ENVIPLUS1@aol.com'  
**Cc:** Williams, Chris  
**Subject:** RE: LJU Ground water Remediation Plan for Kenson Operating

The submitted groundwater remediation plan is hereby approved with the following additional conditions:

1. Kenson Operating Co. Inc. will notify the OCD Santa Fe office and the appropriate OCD District office at least 72 hours in advance of all scheduled activities such that the OCD has the opportunity to witness the events and/or split samples during OCD's normal business hours.
2. Kenson Operating Co. Inc. shall complete the installation of the recovery/monitor wells and submit the results of the investigation to the OCD Santa Fe Office **by March 30, 2001** with a copy provided to the OCD Hobbs District Office and shall include the following investigative information:
  - a. A description of all investigation, remediation and monitoring activities which have occurred including conclusions and recommendations.
  - b. A geologic/lithologic log and well completion diagram for each monitor well.
  - c. A water table potentiometric map showing the location of the leaks and spills, excavated areas, monitor wells, and any other pertinent site features as well as the direction and magnitude of the hydraulic gradient.
  - d. Isopleth maps for contaminants of concern which were observed during the investigations.
  - e. Summary tables of all ground water quality sampling results and copies of all laboratory analytical data sheets and associated QA/QC data taken within the past year.
  - f. The quantity and disposition of all recovered product and/or wastes generated.

Please be advised that NMOCD approval of this groundwater remediation plan does not relieve Kenson Operating Co. Inc. of responsibility should their activities have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD approval does not relieve Kenson Operating Co. Inc. of responsibility for compliance with any other federal, state, or local laws and/or regulations.

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**From:** ENVIPLUS1@aol.com[SMTP:ENVIPLUS1@aol.com]  
**Sent:** Monday, January 15, 2001 4:52 PM  
**To:** wprice@state.nm.us  
**Subject:** LJU Ground water Remediation Plan for Kenson Operating

<<File: GWRemedPln101.doc>>

Wayne,

The previous e-mail may have been zipped. This is just the plan and will

hopefully not be.

Pat



NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505  
(505) 827-7131

September 14, 1999

**CERTIFIED MAIL**  
**RETURN RECEIPT NO. Z 357 870 155**

Mr. George P. Mitchell, II  
President  
GP II Energy, Inc.  
P.O. Box 50682  
Midland, Texas 79710

Subject: Langlie Jal Unit Playa Site Characterization, Documentation, & Proposal.

Dear Mr. Mitchell:

The New Mexico Oil Conservation Division (NMOCD) is in receipt of GP II Energy, Inc.'s (GPII) letter dated July 7, 1999 and Site Characterization, Documentation, & Proposal for the above captioned site. The NMOCD hereby approves of GPII's Proposal subject to the following additional conditions:

**GPII Energy Proposal Item 1.7:**

Item A. First round of sampling from monitor well shall be tested for complete general chemistry, i.e. PH, TDS, major cations and anions. Thereafter GPII may sample for TDS and Chlorides. Playa lake water sampling shall include TDS and Chlorides at a minimum.

GPII shall submit for OCD approval a contingency plan addressing how GPII intends to protect domestic stock and/or wildlife during times when the play lake recedes and salt levels rise. Please submit this plan by October 30, 1999.

Item B. Please submit computer simulation by January 1, 2000.

Please be advised that NMOCD approval of this plan does not relieve GPII of liability should their operations fail to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD approval does not relieve GPII of responsibility for compliance with any other federal, state, or local laws and/or regulations.

If you require any further information or assistance please do not hesitate to write or call me at (505-827-7155).

Sincerely Yours,

Wayne Price-Pet. Engr. Spec.  
Environmental Bureau

cc: OCD Hobbs Office