PHOENIX ENVIRO

PAGE 02

District I 1623 N. Franch Dr., Hobbs, N.M. 88240 Para M. Maria Pr., Hoose, N.M. 68210 1301 W. Grand Avenue, Avenue, NM 88210 District DI 1000 Rio Barnos Road, Aziec, NM 87410 Element IV 1220 S. St. Prancis Dr., Sarga Fe, NM 87505

## State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-141 Revised Ombher 10, 2003 Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

Release Notificatio	n and Co	orrective A	ction		
	OPERA'			al Report	Final Repor
Name of Company XLR.C Oil & GAS CORD.	Contact	Nick Hos	700 1101		
Address Po Box 352 Mulman 7 79782. Facility Name CROSby DISP "A"		× WAGE T	683-3/11 - BOTTM		
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Unit Letter   Section   Township   Renge   Feet from the   North-South Line   Feet from the   East-West Line   County					
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By Whom?	Date and I				
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## PHOERIX ERVIRORMENTAL LLC

P.O. Box 1856

2113 French Dr.

Hobbs, NM 88241-1856

Office 505-391-9685

Fax 505-391-9687

Pan 18900's

April 27, 2006

Xeric Oil & Gas Corporation P. O. Box 352 Midland, Texas 79702

Attn: Mr. Nick Hood

RE: Work Plan to finish the Clean up @ the Crosby Deep "A" Located in UL-G Sec.33, T25S, R37E of Lea County., New Mexico with a GPS Reading of 32°-05'-22.8" N and 103°-09'-59.6" W

Dear Mr. Hood:

Phoenix Environmental, LLC (Phoenix) would like to take this time to thank you and Xeric Oil & Gas Corporation for the opportunity to provide our professional services on the above listed site closure.

If you have any questions and/or need more data in regards to this project please call at any time.

Sincerely,

Allen Hodge, REM

**VP Operations** 

Phoenix Environmental LLC



## **Summary/Overview**

The Crosby Deep site should be completed and remediated in accordance with the standards of the New Mexico Oil Conservation Division (NMOCD) guidelines for cleanup. It is our understanding that any potential contamination from the site was a result of activities associated with the abandonment of an oil and gas facility.

The potential contaminates of concern are mid to high-level concentrations of hydrocarbons and produced water that were left after the abandonment operations were finished.

The NMOCD regulates the remediation and disposal of non-domestic wastes resulting from the Oil and Gas industry. In addition, the NMOCD administers all Water Quality Act regulations pertaining to surface and ground water except sewage for the oil and gas industry. This authority includes the disposition of non-domestic, non-hazardous wastes at Oil and Gas facilities.

The lands primary use is domestic pasture for ranching and the production of oil and gas.

The ground water depth data available for this area showed the depth to ground water to be in the 100' range +/-.

Pursuant to the standards of the NMOCD the clean up level for this site will be at <5,000ppm of TPH and <50ppm for BTEX. The NMOCD has also asked that the chlorides be <250ppm for clean-up.

The following scope of work that has been requested for the listed sites was based on data from our site visit and the requirements of the NMOCD for the site clean-up.

## Scope of Work for Final Site Clean Up

**NOTE:** Xeric has already started the site clean up but has not yet completed the remediation of the site. As of this date there has been an estimated 2,700cyds of impacted soils taken off site for disposal at the Sundance facility located in Eunice, NM. Phoenix has reviewed the lab analysis that Mr. Hood had from the other company, that started the project and it showed that there was still some impacted soils in the excavation that need to addressed for site closure.



Xeric has also received an additional NOV from the OCD for a spill located at the well head. Xeric is waiting on a plugging rig to plug the well. This small spill will be addressed once the well is plugged along with the remaining final site clean up for closure.

- 1. First Phoenix will call One-Call for line spot clearance before any excavation at the site is started.
- 2. Phoenix will mobilize to the site located south of Jal, NM in Sec. 33, T25S, R37E, equipment and personnel necessary to complete the site remediation as required, getting the site back into compliance.
- 3. First the site will be cleared of brush and debris and a staging area set up for site control and safety.
- 4. The excavated impacted soils from the site will be loaded and transported off site to a NMOCD approved facility for disposal.
- Phoenix will field screen the site during the excavation and once the TPH and CL has dropped below clean up requirements final samples will be taken and sent to a third party lab for analysis.
- Once all of the remediation criteria have been met for site closure and compliance, the site will be backfilled with clean material. The site will be contoured with a slight crown to prevent the ponding of any water and reseeded.
- 7. Once all of the closure criteria have been met, a final closure report will be prepared by Phoenix. This report will include a summary of remediation operations, findings on-site and lab analysis, site maps and project photos.

If you have any questions and/or need more data in regards to this project please call 505-631-8314 at any time.

Sincerely.

Allen Hodge, REM VP Operations

Phoenix Environmental LLC

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