

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Form C-141  
Revised March 17, 1999

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

Submit 2 Copies to appropriate  
District Office in accordance  
with Rule 116 on back  
side of form

**Release Notification and Corrective Action**

**OPERATOR**

Initial Report  Final Report

Name of Company <b>XTO Energy</b>	Contact <input type="checkbox"/> <b>Guy Pearce</b>
Address <b>P.O. Box 700</b>	Telephone No. <input type="checkbox"/> <b>505-441-1637</b>
Facility Name <b>NVA 203 Battery Truck Line</b>	Facility Type <input type="checkbox"/> <b>Oil + water transfer line</b>
Surface Owner <b>State of New Mexico</b>	Mineral Owner
Lease No. <input type="checkbox"/>	

**LOCATION OF RELEASE**

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
<b>H</b>	<b>22</b>	<b>17S</b>	<b>34E</b>					<b>Lea</b>

**32°-48'-37.1**  
**103°-31'-47.4**

**26'**

**NATURE OF RELEASE**

Type of Release <b>Crude Oil + Produced water</b>	Volume of Release <b>100 bbls</b>	Volume Recovered <input type="checkbox"/> <b>70 bbls</b>
Source of Release	Date and Hour of Occurrence <b>8/29/06</b>	Date and Hour of Discovery <input type="checkbox"/> <b>8/29/06</b>
Was Immediate Notice Given? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	
By Whom? <input type="checkbox"/>	Date and Hour <input type="checkbox"/> <b>8/29/06 7:30 AM</b>	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	

If a Watercourse was Impacted, Describe Fully.\*

Describe Cause of Problem and Remedial Action Taken.\*

**LINK IN 3" steel transfer line, cause: External corrosion**

Describe Area Affected and Cleanup Action Taken.\*

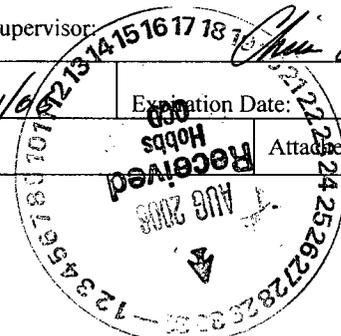
**Area 25' x 100' S-SE of NVA # 243. Phoenix Environmental immediately scraped up contaminated soil and put on plastic. Phoenix will begin remediation mon 9-4-06. samples will be taken and reported**

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations 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 acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Signature: <b>Guy Pearce</b>	<b>OIL CONSERVATION DIVISION</b>	
Printed Name: <b>Guy Pearce</b>	Approved by <input type="checkbox"/> District Supervisor: <b>Chris Williams</b>	
Title: <b>Production Foreman</b>	Approval Date: <b>8/29/06</b>	Expiration Date: <b>9/14/06</b>
Date: <b>8/29/2006</b> Phone: <b>441-1637</b>	Conditions of Approval:	Attached <input type="checkbox"/>

\* Attach Additional Sheets If Necessary

**facility - f PAC0624347633**  
**incident - n PAC0624347118**  
**application - p PAC0624348052**



**RP# 1022**



# PHOENIX ENVIRONMENTAL LLC

P.O. Box 1856

2113 French Dr.

Hobbs, NM 88241-1856

Office 505-391-9685

Fax 505-391-9687

August 30, 2006

XTO Energy  
P.O. Box 700  
Eunice, New Mexico 88231-0700

Attn: Mr. Guy Pearce

**RE: NVA 203 Battery Trunk Line Spill, Work Plan, Located in UL H Sec 22  
T17S R34 E of Lea County, New Mexico.**

Dear Mr. Pearce:

Phoenix Environmental, LLC (Phoenix) would like to take this time to thank you and XTO Energy for the opportunity to provide our professional services on the site remediation of the above listed site that is located in Lea Co. New Mexico.

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

Sincerely,

Ray Garza  
Sr. Project Manager  
Phoenix Environmental LLC



## Summary/Overview

The North Vacuum Abo "203" Btry Trunk line spill site should be completed and remediated in accordance with the standards of the NMOCD. It is our understanding that any potential contamination from the site was a result of a leak in the line, with an estimated 100 bbls of fluid lost. A vacuum truck was on site to recover fluid and was unable to recover any fluid. A backhoe was utilized to pick up the impacted saturated soils and place them on plastic.

The potential contaminants of concern are mid to high-level concentrations of produced water and hydrocarbons that were lost from the spill and absorb by the surrounding near surface soils.

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

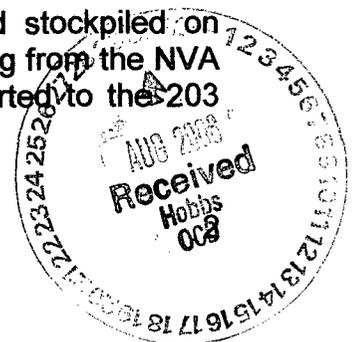
The ground water depth data available for this area showed the depth to ground water to be in the 126' range.

Pursuant to the standards of the NMOCD, the clean up level for this site will be at <5,000ppm of TPH, <50 for BTEX and Chlorides less than <250ppm.

The following scope of work was based on data from our site visit and the requirements of the NMOCD for clean up of leaks and spills.

## Scope of Work for Impacted Soils

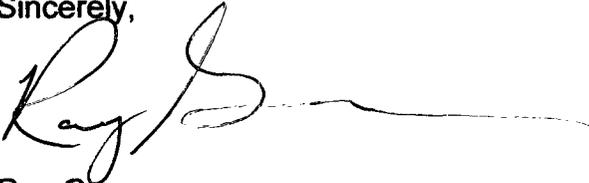
1. First Phoenix will call One-Call for line spot clearance before any excavation at the site is started.
2. Phoenix will mobilize to the site located at Buckeye, equipment and personnel necessary to start and complete the site remediation as required, getting the site back into compliance.
3. The site will be cleared of brush and debris and a staging area set up for site control and safety.
4. The impacted soils from the spill will be excavated and stockpiled on plastic. Due to the fact that the fluid that was lost was going from the NVA 203 battery trunk line, the impacted soils will be transported to the 203 tank battery and used as secondary containment.



5. 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.
6. 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 and conclusions 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 505-631-8323 at any time.

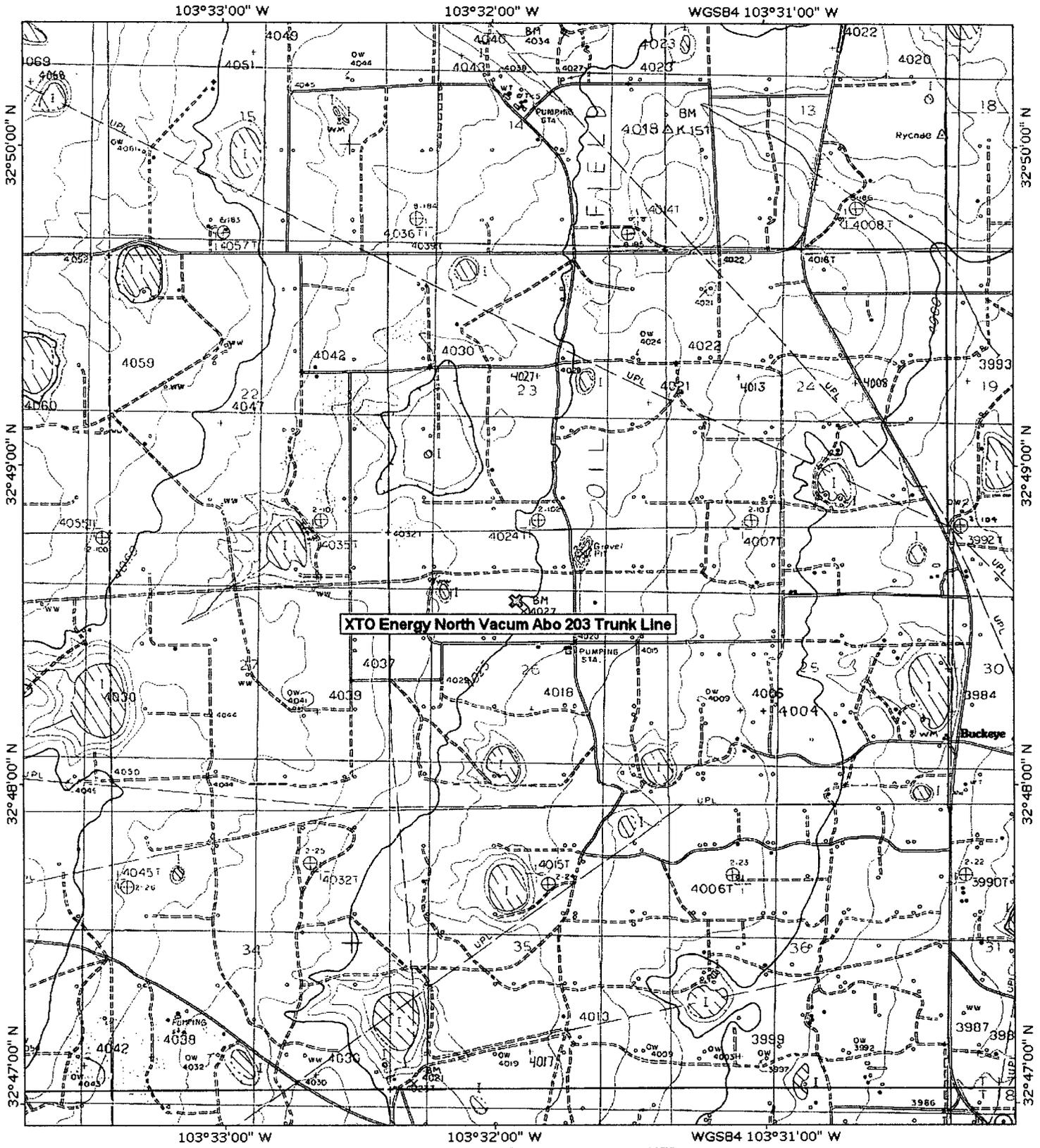
Sincerely,



Ray Garza  
Sr. Project Manager  
Phoenix Environmental LLC



TOPO! map printed on 08/30/06 from "Untitled.tpo"



**XTO Energy North Vacuum Abo 203 Trunk Line**

TN MN  
84°



Map created with TOPO! © 2003 National Geographic (www.nationalgeographic.com/topo)

