

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

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

Form C-141
Revised March 17, 1999

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	XTO Energy	Contact	Guy Pearce Production Foreman
Address	P.O. Box 700 Eunice N.M.	Telephone No.	(505) 441-1637
Facility Name	NVA 204 Battery Water Transfer line	Facility Type	Oil, Water & Gas Tank Battery
Surface Owner	Edison Ranches	Mineral Owner	STATE OF NEW MEXICO
		Lease No.	

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
	13	17S	34E					

93'

NATURE OF RELEASE

Type of Release	Produced water	Volume of Release	30 bbls	Volume Recovered	25 bbls
Source of Release	3" water transfer line	Date and Hour of Occurrence	5/12/06	Date and Hour of Discovery	5/12/06 6:00
Was Immediate Notice Given?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	Pat Caperton NMOCD		
By Whom?	<input type="checkbox"/>	Date and Hour			
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.* Transition connection from 3" fiberglass to 3" Poly Pipe leaked on water transfer line. line transports produced water from NVA #204 Battery to NVA North water station.

Describe Area Affected and Cleanup Action Taken.*

Area 20' x 10' around leak site and Area 3' x 100 yds long North of leak site. Vacuum truck picked up 25 bbls of produced water. Phoenix Environmental scraped up contaminated soil and put on plastic. Samples taken. Fill dirt will be put back in site.

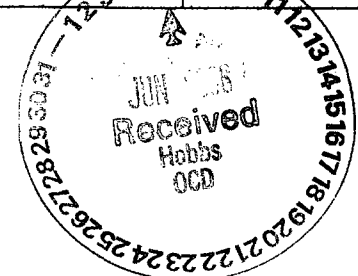
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger 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.

OIL CONSERVATION DIVISION

Signature: Guy Pearce	Approved by District Supervisor: Paul Henry
Printed Name: Guy Pearce	Approval Date: 6-13-06
Title: Production Foreman	Expiration Date: 6-13-07
Date: 5/12/2006	Conditions of Approval: Attached plan PHX. ENV. <input type="checkbox"/>

Attach Additional Sheets If Necessary

Incident - a PAC 0614233656
application - a PAC 0614233961
RP# 891





PHOENIX ENVIRONMENTAL LLC

P.O. Box 1856

2113 French Dr.

Hobbs, NM 88241-1856

Office 505-391-9685

Fax 505-391-9687

May 15 2006

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

Attn: Mr. Guy Pearce

**RE: NVA "204" Water Transfer Line Spill Work Plan Located in UL M Sec
13 T17S R34 E of Lea County, New Mexico**

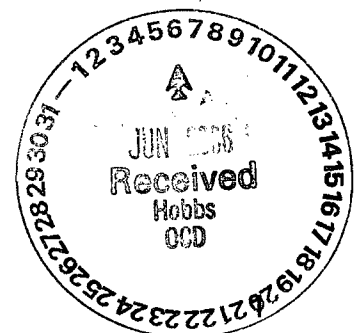
Dear Mr. Pearce:

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 "204" Water Transfer 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 30bbbs of fluid lost. A vacuum truck was on site and recovered 25bbbs of fluid with 5bbbs being lost and absorbed by the near surface soils. A backhoe was utilized to pick up the impacted saturated soils and placing them on plastic.

The potential contaminates of concern are mid to high-level concentrations of produced water and hydrocarbons that were lost from the spill.

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

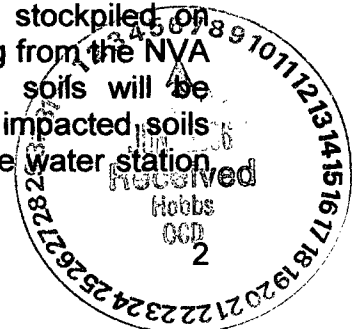
The ground water depth data available for this area showed the depth to ground water to be in the 83' range.

Pursuant to the standards of the NMOCD, the clean up level for this site will be at <1,000ppm 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 # 204 to the NVA North Water Station, the impacted soils will be transported to the water station and used along with the impacted soils from the spill at the water station to build berms around the water station for 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 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.

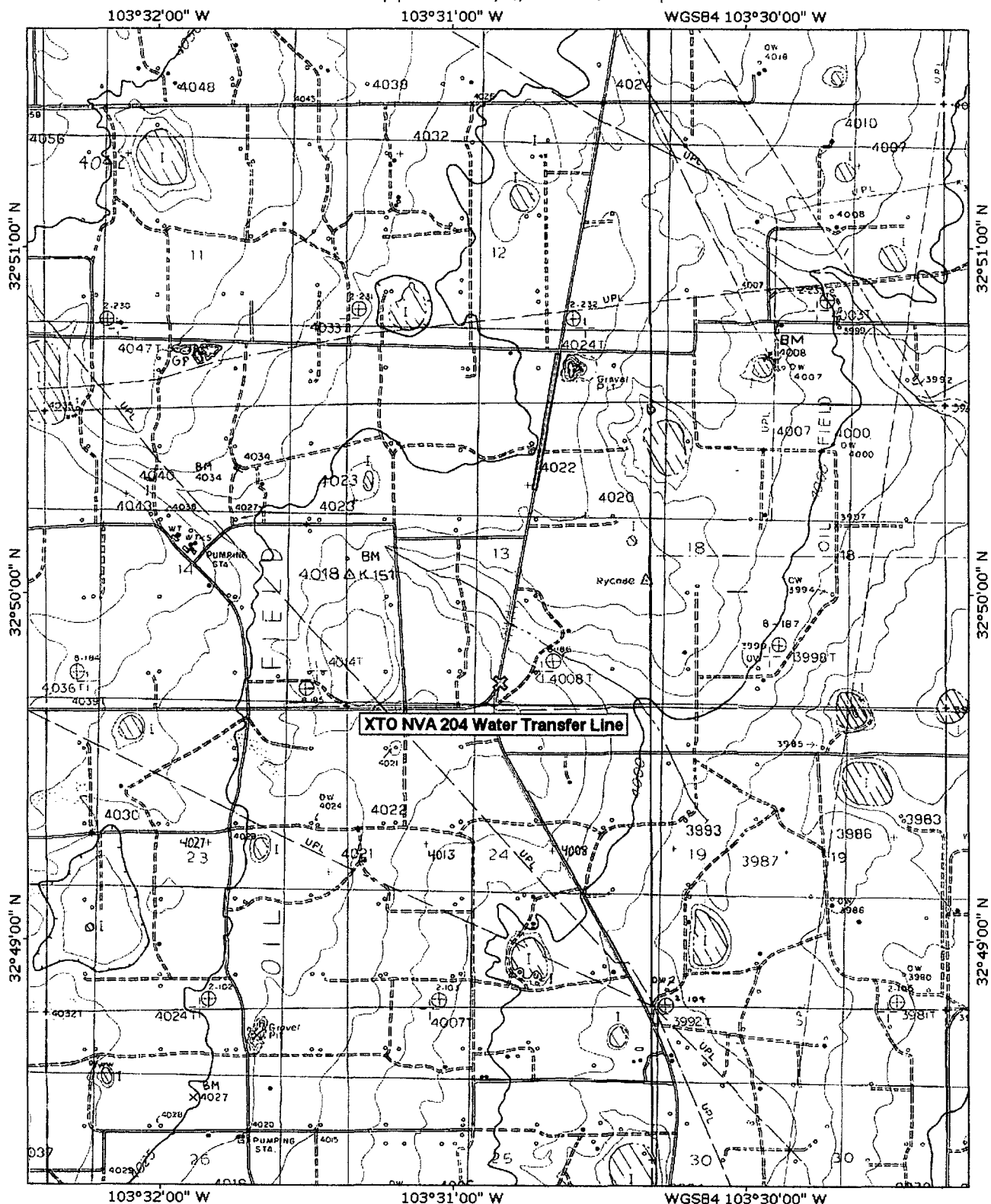
Sincerely,



Ray Garza
Sr. Project Manager
Phoenix Environmental LLC



TOPOI map printed on 05/25/06 from "Untitled.tpo"



TN MN
8°

0 1000 FEET 0 500 1000 METERS
Map created with TOPOI® ©2003 National Geographic (www.nationalgeographic.com/topo)

