



March 9, 2026

New Mexico Oil Conservation Division

New Mexico Energy, Minerals, and Natural Resources Department
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

**Re: Sampling Plan
Poker Lake Unit #276
Incident Number nSEB0816848515
Eddy County, New Mexico**

To Whom It May Concern:

Incident number nSEB0816848515 was identified during a review of open incidents associated with XTO Energy, Inc (XTO) and related companies. On April 16, 2008, human error on frac operations resulted in the release of 25 barrels (bbls) of drilling fluids across the western corner of the well pad at that time (API 30-015-35137), and approximately 1,000 feet west into the adjacent pasture area. XTO reported the release to the New Mexico Oil Conservation Division (NMOCD) on a Release Notification and Corrective Action Form C-141 (Form C-141) on May 27, 2008, and was assigned Remediation Permit (RP) Number 2RP-178 and Incident Number nSEB0816848515.

SITE CHARACTERIZATION AND CLOSURE CRITERIA

The Site was characterized to determine the applicable Closure Criteria and assess for the presence of sensitive receptors. Depth to groundwater at the Site is estimated to be greater than 51 feet below ground surface (bgs) based on the nearest groundwater well data. On January 19, 2024, a New Mexico Office of the State Engineer (NMOSE) permitted well (C-4794) was advanced to a depth of 51 feet bgs approximately 0.62 miles southwest of the Site. No groundwater or moisture was encountered during drilling operations. The well was properly plugged and abandoned with drill cuttings and hydrated bentonite chips. The Well Record & Log is included in Appendix A of the attached document.

The Site is not underlain by unstable geology (low potential karst designation area). The closest continuously flowing or significant watercourse to the Site is an intermittently flooded riverine located approximately 375 feet west of the Site. The Site is greater than 200 feet from a lakebed, sinkhole, or playa lake and greater than 300 feet from an occupied residence, school, hospital, institution, church, or wetland. The Site is greater than 1,000 feet to a freshwater well or spring and is not within a 100-year floodplain or overlying a subsurface mine. Potential Site receptors are identified on Figure 1.

XTO Energy, Inc
Sampling Plan
Poker Lake Unit #276

Based on the results of the Site Characterization, and the NMOCD's preference of groundwater data within half a mile of the Site and within 25 years, the following NMOCD Table I Closure Criteria (Closure Criteria) apply:

- Benzene: 10 milligrams per kilogram (mg/kg)
- Benzene, toluene, ethylbenzene, and total xylenes (BTEX): 50 mg/kg
- Total petroleum hydrocarbons (TPH): 100 mg/kg
- Chloride: 600 mg/kg

BACKGROUND AND SUMMARY

The surface of the release extent was scraped via heavy equipment and transported to the CRI Landfill Facility (R360 Halfway Landfill Facility), in Hobbs, New Mexico. Unfortunately, due to the age of the documentation, the scanning quality of the report, the available information is of poor quality, and the exact location of the documented release extent and soil sample locations are difficult to determine with confidence. To address these limitations and obtain current, verifiable data, XTO is requesting approval of a Sampling Plan for the Poker Lake Unit #276, Incident Number nSEB0816848515. The area and historical imaging were reviewed to determine the approximate location of the release. The release and subsequent scrape are clearly visible in historical imagery dated August 2009, which is approximately 1 year and 4 months after the release date, when compared to the same historical imagery dated February 2007, which is 1 year and 2 months before the release occurred (Figure 2) and before the associated pad was built. The Sampling Plan proposes lateral and vertical delineation across the approximate 213,513 square foot release extent. Please see the Sampling Plan details below and the attached supporting documents for this request.

SAMPLING PLAN AND PROPOSED DELINEATION ACTIVITIES

Due to the low level of confidence regarding the location of the previous sampling, XTO is proposing 52 lateral delineation samples (SS01 through SS52) collected at surface to assess the lateral extent of the release. In addition, XTO proposes to advance 23 boreholes (BH01 through BH23) to a depth of at least 4 feet bgs to determine the presence or absence of impacts vertically in the soil. The proposed delineation and borehole samples are presented on Figure 3. The soil samples will be field screened for volatile organic compounds (VOCs) and chlorides and submitted to an approved laboratory for the analysis of benzene, BTEX, TPH, and chloride. Following a review of the laboratory analytical data a remediation work plan to address any impacted soil will be submitted to the NMOCD for review and approval. Delineation activities will commence within 30 days of approval of the Sampling Plan. XTO requests approval of this Sampling Plan and communication of any additional sampling requests for Incident Number nSEB0816848515.

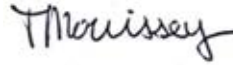
XTO Energy, Inc
Sampling Plan
Poker Lake Unit #276

If you have any questions or comments, please contact Ms. Tacoma Morrissey at (337) 257-8307 or tmorrissey@ensolum.com.

Sincerely,
Ensolum, LLC



Jeremy Reich
Project Geologist



Tacoma Morrissey, PG (licensed in TX)
Associate Principal

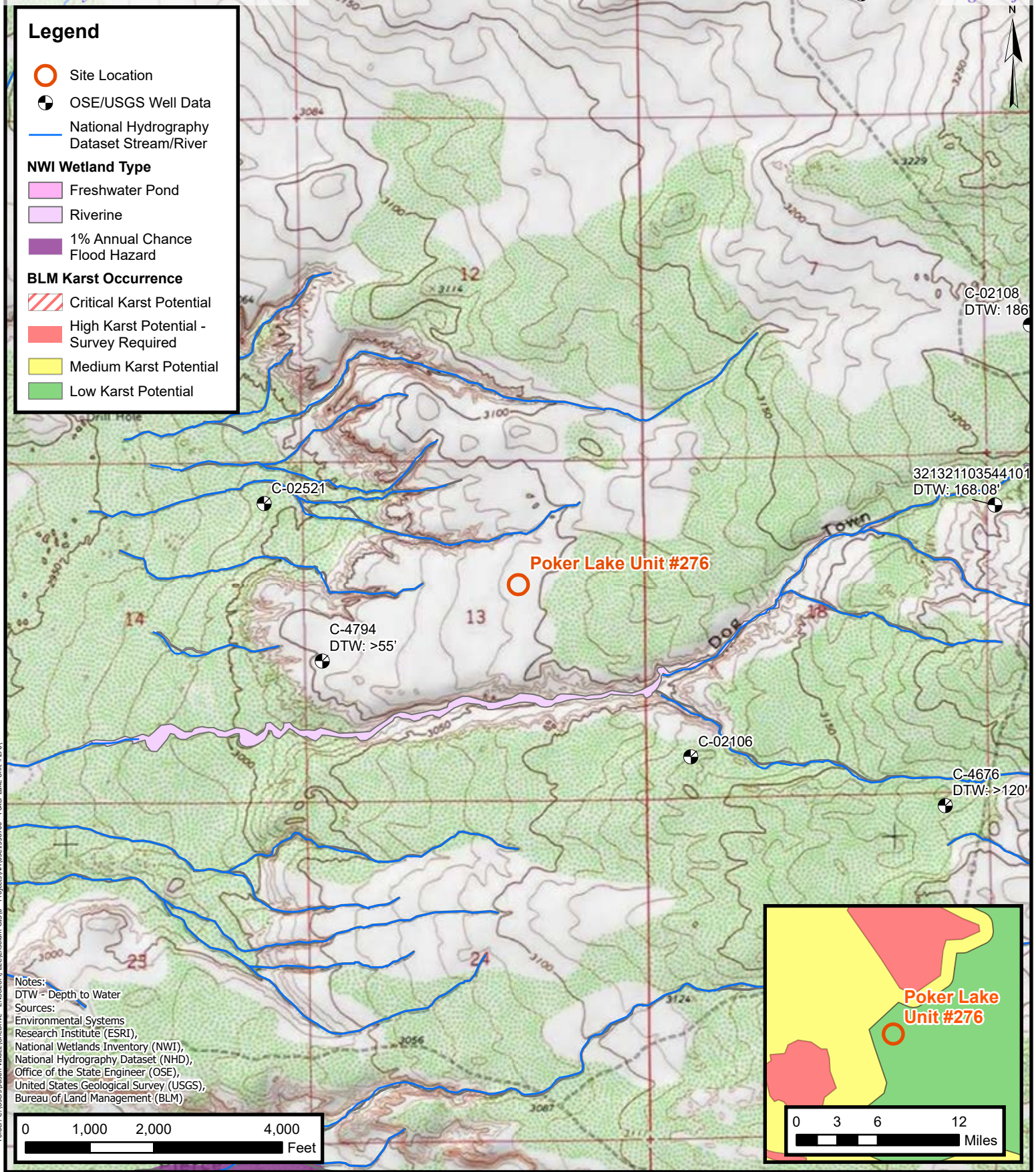
cc: Robert Woodall, XTO
Richard Kotzur, XTO
BLM

Appendices:

Figure 1 Site Receptor Map
Figure 2 Site Map – 2007 and 2009 Imagery
Figure 3 Proposed Delineation Soil Sample Locations
Appendix A Well Record and Log
Appendix B July 2008, Remediation Work Plan



FIGURES



Folder: C:\Users\Justin.Velazquez\OneDrive - ENSOLUM, LLC\Ensolum GIS\0 - Projects\NA\03C1533P60 - Poker Lake Unit #276



Site Receptor Map
 XTO Energy, Inc
 Poker Lake Unit #276
 Incident Number: nSEB0816848515
 Unit G, Section 13, T 24S, R 29E
 Eddy County, New Mexico

FIGURE 1



Legend

▲ Site Location

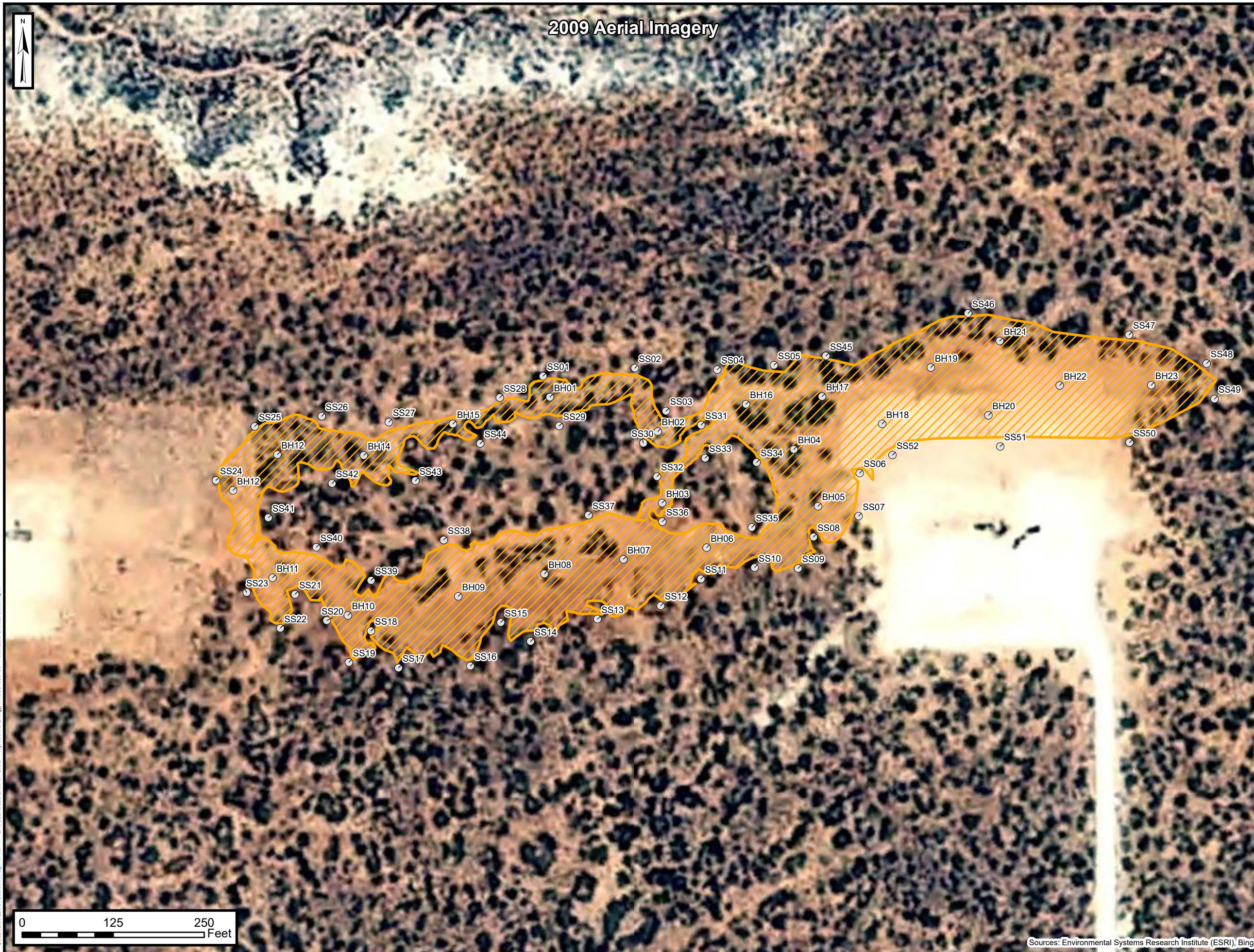
**Site Map
2007 and 2009 Imagery**

XTO Energy, Inc
Poker Lake Unit #276
Incident Number: nSEB0816848515
Unit G, Section 13, T 24S, R 29E
Eddy County, New Mexico

**FIGURE
2**

Sources: Environmental Systems Research Institute (ESRI), Bing

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APPENDIX A

Referenced Well Records



WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

www.ose.state.nm.us

1. GENERAL AND WELL LOCATION	OSE POD NO. (WELL NO.) C-4796-POD-1 C-04794 POD1		WELL TAG ID NO.		OSE FILE NO(S). C-4796 C-04794	
	WELL OWNER NAME(S) DEVON ENERGY RESOURCES				PHONE (OPTIONAL) 405-318-4697	
	WELL OWNER MAILING ADDRESS 205 E BENDER ROAD # 150				CITY HOBBS	STATE ZIP NM 88240
	WELL LOCATION (FROM GPS)	DEGREES LATITUDE	MINUTES 12	SECONDS 58.392	N	* ACCURACY REQUIRED: ONE TENTH OF A SECOND * DATUM REQUIRED: WGS 84
		LONGITUDE	-103	56	45.1608	
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE CORRAL DRAW AQH FEDERAL # 001						

2. DRILLING & CASING INFORMATION	LICENSE NO. WD-1184	NAME OF LICENSED DRILLER RUSSELL SOUTHERLAND			NAME OF WELL DRILLING COMPANY WEST TEXAS WATER WELL SERVICE			
	DRILLING STARTED 1/19/2024	DRILLING ENDED 1/19/2024	DEPTH OF COMPLETED WELL (FT)	BORE HOLE DEPTH (FT) 55	DEPTH WATER FIRST ENCOUNTERED (FT)			
	COMPLETED WELL IS: <input type="checkbox"/> ARTESIAN <input checked="" type="checkbox"/> DRY HOLE <input type="checkbox"/> SHALLOW (UNCONFINED)				STATIC WATER LEVEL IN COMPLETED WELL (FT) N/A			
	DRILLING FLUID: <input checked="" type="checkbox"/> AIR <input type="checkbox"/> MUD ADDITIVES - SPECIFY:							
	DRILLING METHOD: <input checked="" type="checkbox"/> ROTARY <input type="checkbox"/> HAMMER <input type="checkbox"/> CABLE TOOL <input type="checkbox"/> OTHER - SPECIFY:							
	DEPTH (feet bgl)		BORE HOLE DIAM (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE (add coupling diameter)	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)	SLOT SIZE (inches)
	FROM	TO						
				NO CASING IN HOLE				

3. ANNULAR MATERIAL	DEPTH (feet bgl)		BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL	AMOUNT (cubic feet)	METHOD OF PLACEMENT
	FROM	TO				
				N/A		

FOR OSE INTERNAL USE		WR-20 WELL RECORD & LOG (Version 04/30/19)			
FILE NO.	C-04794	POD NO.	TRN NO.	754018	
LOCATION	24S.29E.13.113		WELL TAG ID NO.	PAGE 1 OF 2	



APPENDIX B

July 2008, Remediation Work Plan

New Mexico Energy, Minerals and Natural Resources Department

Bill Richardson
Governor

Joanna Prukop
Cabinet Secretary
Reese Fullerton
Deputy Cabinet Secretary

Mark Fesmire
Division Director
Oil Conservation Division



CERTIFIED MAIL—RETURN RECEIPT REQUESTED
7007 2680 0001 6451 0809

July 21, 2008

BEPCO, LP
PO Box 2760
Midland, TX 79705

Reference: Poker Lake Unit #276 30-015-35137
G-13-24S-29E Eddy County, New Mexico
2RP-178

Operator,

The New Mexico Oil Conservation Division District 2 Office (OCD) is in receipt of a remediation work plan (plan) submitted on behalf of operator by Sport Environmental Services.

The plan is approved with the following stipulations:

- Confirmation soil analyses will be required upon completion of excavation and prior to any soil replacement.
- Please notify OCD 48 hours prior to obtaining samples where analyses of samples obtained are to be submitted to OCD.
- Remediation requirements may be subject to change as site conditions warrant.
- Remediation actions are to be completed on or before September 25, 2008.
- Submit a Final Report C-141 and analyses upon satisfactory completion of activities.

Remediation requirements may be subject to other federal, state, local laws and/or regulations. Additionally, please be advised that OCD approval does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment.

Thank you for your attention to these matters. If I can be of assistance, you may reach me at the contact information listed below.

Respectfully,

A handwritten signature in black ink, appearing to read "Sherry Bonham".

Sherry Bonham
NMOCD District 2
1301 West Grand Ave.
Artesia, NM 88210
(505) 748-1283 Ext.109
sherry.bonham@state.nm.us

cc: Debi S Smith, Sport Environmental Services





SPORT ENVIRONMENTAL SERVICES

502 N. Big Spring Street, Midland, Texas 79701
Business: 432.683.1100 Fax: 888.500.0622

JUL 16 2008
OCD-ARTESIA

July 15, 2008

Ms. Sherry Bonham
NMOCD District 2
1301 W. Grand Avenue
Artesia, NM 88210

**Re: Remediation Work Plan
BEPCO, L.P.
Poker Lake Unit #276
Section 13, T-24-S, R-29-E
Eddy County, New Mexico**

Dear Ms. Bonham:

On behalf of BEPCO, L.P., Sport Environmental Services, PLLC will remediate the abovementioned site according to OCD guidelines.

As evidenced by the analytical results previously submitted and duplicated on the attached Sample Data Summary, the contaminant of concern is chlorides. Chloride contaminated soils exceeding 250 mg/kg will be excavated from the ground until a representative sample from the walls and bottom of the excavation proves to be below this level. The chloride impacted soils will be removed and hauled to Controlled Recovery, Inc. (Permit No. R-9166). Further delineation and confirmation sampling will be conducted. Upon receipt of analytical verification of acceptable chloride concentration, a Final Report C-141 will be submitted.

Attached, please find the drawing that shows the areas of elevated chlorides and the Site Ranking Form which established acceptable concentrations of contaminants.

If you have any questions or comments with regard to this matter, please contact me at either my office (432.683.1100) or on my cell (432.553.8555). We would be more than happy to review these results with you.

Sincerely,

Debi S. Smith, M.E., R.E.P.A.
President

cc: Gary Gerhard
Drilling Engineer
BEPCO, L.P.
dba Bass Enterprises Production Co.
P.O. Box 2760
Midland, Texas 79705



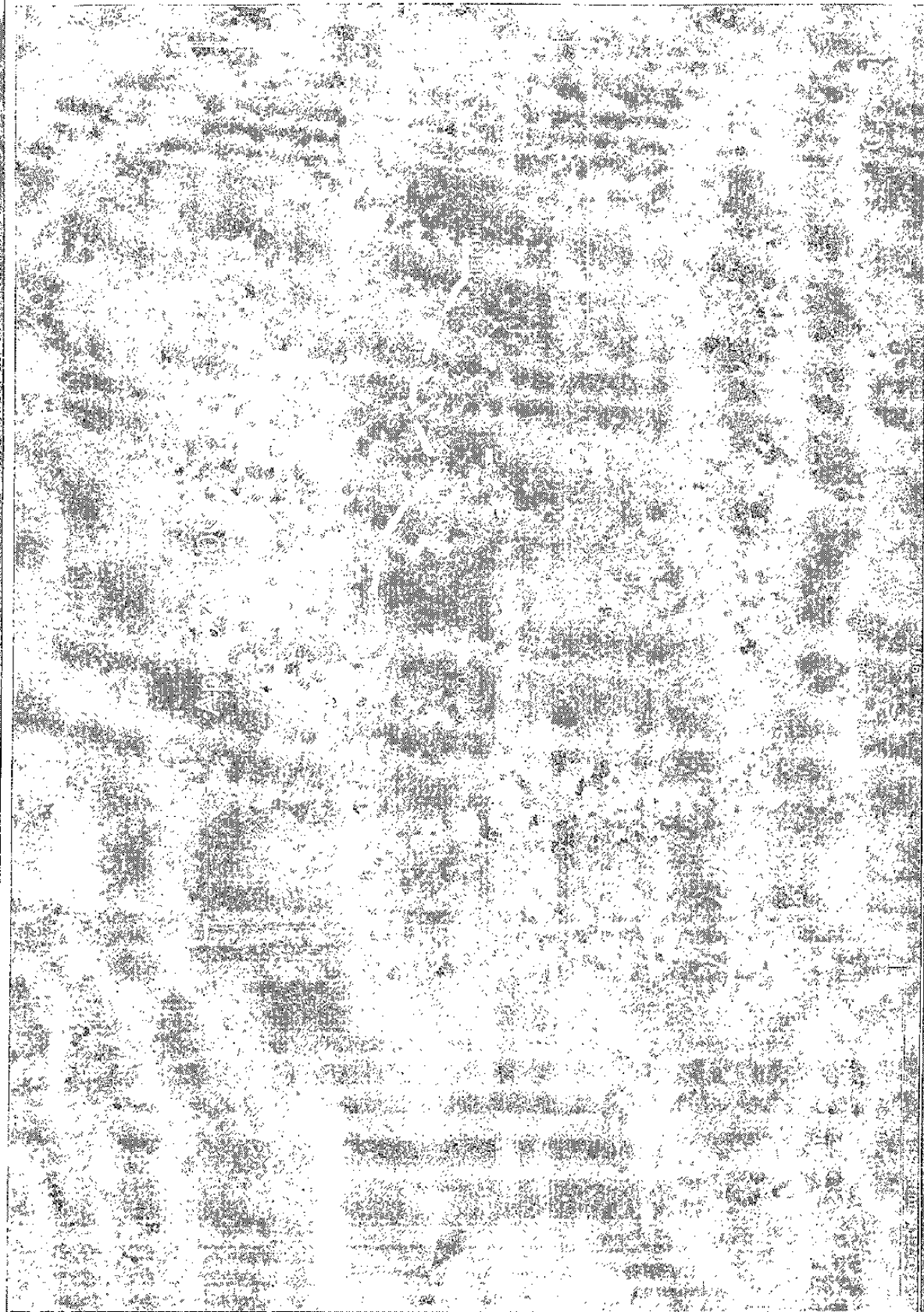
**IDENTIFICATION OF
CHLORIDE-IMPACTED SOILS**

North Line

Note: Drawing not to scale

BEPCO, L.P.
Poker Lake Unit #276
Section 13, Township 24S
Range 29E
Eddy County, New Mexico



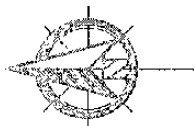
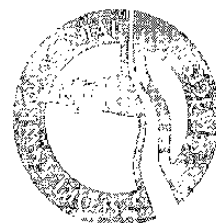


IDENTIFICATION OF
CHLORIDE-IMPACTED SOILS

South Line

Note: Drawing not to scale

BEPCO, L.P.
Poker Lake Unit #276
Section 13, Township 24S
Range 29E
Eddy County, New Mexico



NMOCD Notified:
4/24/2007

Site Information and Metrics

SITE: Poker Lake Unit 276 Assigned Site Reference #:2R1-178
 Company: BEPCO, L.P.
 Street Address:
 Mailing Address: P. O. Box 2760
 City, State, Zip: Midland, TX 79702
 Representative: Debi S. Smith, Sport Environmental Services
 Representative Telephone: (432) 553-8555
 Telephone: (432) 683-1100
 Fluid volume released (bbls): 25 Recovered (bbls): 0

>25 bbls: Notify NMOCD verbally within 24 hrs and submit form C-141 within 15 days.
 (Also applies to unauthorized releases >500 mcf Natural Gas)
 5-25 bbls: Submit form C-141 within 15 days (Also applies to unauthorzied releases of 50-500 mcf Natural Gas)

Leak, Spill, or Pit (LSP) Name: Spill
 Source of Contamination: Drilling mud overflow of frac tanks.
 Land Owner, i.e.,BLM, ST, Fee, Other: BLM
 LSP Dimensions:
 LSP Area:
 Location of Reference Point (RP):
 Location distance and direction from RP
 Latitude: 32.219389° N
 Longitude: -103.935917° W
 Elevation above mean sea level:
 Feet from South Section Line: 1980'
 Feet from East Section Line: 1980'
 Location - Unit or 1/4: Unit Letter: G
 Location - Section: 13
 Location - Township: 24-S
 Location - Range: 29 E

Surface water body within 1000' radius of site: none
 Surface water body within 1000' radius of site: none
 Domestic water wells within 1000' radius of site: none
 Domestic water wells within 1000' radius of site: none
 Agricultural water wells within 1000' radius of site: none
 Agricultural water wells within 1000' radius of site: none
 Public water supply wells within 1000' radius of site: none
 Depth from land surface to ground water (DG): 100-150 bgs per Sherry Bonham 6-17-08
 Depth of Contamination (DC): >3ft
 Depth to ground water (DG - DC = DrGW): 150-3=147 'bgs

1. Ground Water	2. Wellhead Protection Area	3. Distance to Surface Water Body
If Depth to GW <50 feet: 20 points	If <1000' from water source, or, <200' from private domestic water source: 20 points If >1000' from water source, or, >200' from private domestic water source: 0 points	<200 horizontal feet: 20 points
If Depth to GW 50 to 99 feet: 10 points		200 to 100 horizontal feet: 10 points
If Depth to GW >100 feet: 0 points		>1000 horizontal feet: 0 points
Ground Water Score = 0	Wellhead Protection Area Score = 0	Surface Water Score = 0
Site Rank (1+2+3)= 0		

Total Site Ranking Score and Acceptable Concentrations			
Parameter	>19	10 - 19	0 - 9
Benzene ¹	10 ppm	10 ppm	10 ppm
BTEX ¹	50 ppm	50 ppm	50 ppm
TPH	100 ppm	1000 ppm	5000 ppm

¹100 ppm field VOC headspace measurement may be substituted for lab analysis



Sample Data Summary

p. 1 of 26

Project Name: BEPCO, L.P. - Poker Lake Unit #276
 Project Location: Eddy County, New Mexico

Analytical Results																	
Methods: EPA 8015M (TPH); EPA 8021B (BTEX); SW 846.9253 (Cl)																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling Points are on Curved Path extending to Forked Path																	
MML1-001 (Mid Point on Middle Line)	306385-001	Soil	6/20/2008 9:30	6/23/2008 8:34	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.05
MEL1-001 (East point on Middle Line)	306385-002	Soil	6/20/2008 9:35	6/23/2008 8:34	15.3	89.3	18.2	122.8	ND	ND	ND	ND	ND	ND	ND	135	0.38
MWL1-001 (West Point on Middle Line)	306385-003	Soil	6/20/2008 9:43	6/23/2008 8:34	ND	127	24.9	151.9	ND	ND	ND	ND	ND	ND	ND	62.5	6.58
MML2-002	306385-004	Soil	6/20/2008 9:47	6/23/2008 8:34	16.0	108	24.3	148.3	ND	ND	ND	ND	ND	ND	ND	36.7	1.25
MSL2-002 (South Point on Middle Line)	306385-005	Soil	6/20/2008 9:53	6/23/2008 8:34	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	74.2	2.2
MNL2-001 (North Point on Middle Line)	306385-006	Soil	6/20/2008 9:59	6/23/2008 8:34	ND	42.1	20.2	62.3	ND	ND	ND	ND	ND	ND	ND	14.1	0.786
MML3-002	306385-007	Soil	6/20/2008 10:05	6/23/2008 8:34	ND	65.6	ND	65.6	ND	ND	ND	ND	ND	ND	ND	40.3	3.52
MNL3-001	306385-008	Soil	6/20/2008 10:09	6/23/2008 8:34	18.7	94.3	23.8	136.8	ND	ND	ND	ND	ND	ND	ND	84.8	1.61
MSL3-002	306385-009	Soil	6/20/2008 10:12	6/23/2008 8:34	38.5	129	19.2	186.7	ND	ND	ND	ND	ND	ND	ND	148	1.95



Sample Data Summary

p. 2 of 26

Project Name: BEPCO, L.P. - Poker Lake Unit #276
 Project Location: Eddy County, New Mexico

Analytical Results																	
Methods: EPA 8015M (TPH); EPA 8021B (BTEX); SW 846 9253 (C)																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Samples taken at the Ends of Path																	
ESP-001 (East Starting Point)	306383-001	Soil	6/20/2008 0:00	6/23/2008 8:34	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	43.5	12.3
NEP-001 (North End Point)	306383-002	Soil	6/20/2008 0:00	6/23/2008 8:34	ND	365	ND	365	0.0014	ND	0.0012	0.0023	0.0012	0.0035	0.0061	156	5.85
Sample taken at North Path, North Line, Northwest Point																	
NLNW1	306384-001	Soil	6/20/2008 16:00	6/23/2008 8:34	17.5	776	32.1	825.6	ND	ND	ND	ND	ND	ND	ND	329	0.442
NLNW2	306384-002	Soil	6/20/2008 16:10	6/23/2008 8:34	21.2	945	43.5	1009.7	ND	ND	ND	ND	ND	ND	ND	553	12

Sample Data Summary



Project Name: **BEPCO, L.P. - Poker Lake Unit #276**
 Project Location: **Eddy County, New Mexico**

Analytical Results																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the North Line along the North Path, Section 1																	
NNL1 (Composite)	306390-006	Soil			18.3	16.5	ND	34.8	ND	ND	ND	ND	ND	ND	ND	26.5	5.87
NNL1-001		Soil	6/20/2008 0:00	6/23/2008 8:34													
NNL1-002		Soil	6/20/2008 0:00	6/23/2008 8:34													
NNL1-003		Soil	6/20/2008 0:00	6/23/2008 8:34													
NNL1-004		Soil	6/20/2008 0:00	6/24/2008 8:34													
NNL1-005		Soil	6/20/2008 0:00	6/25/2008 8:34													



Sample Data Summary

p. 4 of 26

Project Name: BEPCO, L.P. - Poker Lake Unit #276
 Project Location: Eddy County, New Mexico

Analytical Results																	
Methods: EPA 8015M (TPH); EPA 8021B (BTEX); SW-846 9253 (Cl)																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the North Line along the North Path; Section 2																	
NNL2 (Composite)	306390-012	Soil			42.5	19.6	ND	62.1	ND	ND	ND	ND	ND	ND	ND	11.5	5.81
NNL2-001		Soil	6/20/2008 0:00	6/23/2008 8:34													
NNL2-002		Soil	6/20/2008 0:00	6/23/2008 8:34													
NNL2-003		Soil	6/20/2008 0:00	6/23/2008 8:34													
NNL2-004		Soil	6/20/2008 0:00	6/23/2008 8:34													
NNL2-005		Soil	6/20/2008 0:00	6/23/2008 8:34													

Sample Data Summary



Project Name: **BEPCO, L.P.- Poker Lake Unit #276**
 Project Location: **Eddy County, New Mexico**

Analytical Results																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Methods: EPA 8015M (TPH); EPA 8021B (BTEX); SW 846 9253 (Cl)																	
Sampling of the North Line along the North Path, Section 3																	
NNL3 (Composite)	306390-018	Soil			31.1	23.3	ND	54.4	ND	ND	ND	ND	ND	ND	ND	6.51	2.37
NNL3-001		Soil	6/20/2008 0:00	6/23/2008 8:34													
NNL3-002		Soil	6/20/2008 0:00	6/23/2008 8:34													
NNL3-003		Soil	6/20/2008 0:00	6/23/2008 8:34													
NNL3-004		Soil	6/20/2008 0:00	6/23/2008 8:34													
NNL3-005		Soil	6/20/2008 0:00	6/23/2008 8:34													



Sample Data Summary

p. 6 of 26

Project Name: **BEPCO, L.P. - Poker Lake Unit #276**
 Project Location: **Eddy County, New Mexico**

Analytical Results																	
Methods: EPA 8015M (TPH), EPA 8021B (BTEX), SW 846 9253 (Cl)																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the North Line along the North Path, Section 4																	
NNL4 (Composite)	306390-024	Soil			19.6	ND	ND	19.6	ND	ND	ND	ND	ND	ND	ND	6.06	11.5
NNL4-001		Soil	6/20/2008 0:00	6/23/2008 8:34													
NNL4-002		Soil	6/20/2008 0:00	6/23/2008 8:34													
NNL4-003		Soil	6/20/2008 0:00	6/23/2008 8:34													
NNL4-004		Soil	6/20/2008 0:00	6/23/2008 8:34													
NNL4-005		Soil	6/20/2008 0:00	6/23/2008 8:34													

Sample Data Summary



Project Name: **BEPCO, L.P. - Poker Lake Unit #276**
 Project Location: **Eddy County, New Mexico**

Analytical Results																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Methods: EPA 8015M (TPH), EPA 8021B (BTEX), SW 846.9253 (Cl)																	
NML1 (Composite)	306388-006	Soil			38.1	140	ND	178.1	ND	ND	ND	ND	ND	ND	ND	15.7	7.09
NML1-001		Soil	6/20/2008 11:34	6/23/2008 8:34													
NML1-002		Soil	6/20/2008 11:38	6/23/2008 8:34													
NML1-003		Soil	6/20/2008 11:45	6/23/2008 8:34													
NML1-004		Soil	6/20/2008 11:49	6/23/2008 8:34													
NML1-005		Soil	6/20/2008 11:53	6/23/2008 8:34													



Sample Data Summary

p. 8 of 26

Project Name: **BEPCO, L.P. - Poker Lake Unit #276**
 Project Location: **Eddy County, New Mexico**

Analytical Results																	
Methods: EPA 8015M (TPH), EPA 8021B (BTEX), SW 846.9253 (Cl)																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the Middle Line along the North Path, Section 2:																	
NML2 (Composite)	306388-012	Soil			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	33.3	11.4
NML2-001		Soil	6/20/2008 11:59	6/23/2008 8:34													
NML2-002		Soil	6/20/2008 12:05	6/23/2008 8:34													
NML2-003		Soil	6/20/2008 12:10	6/23/2008 8:34													
NML2-004		Soil	6/20/2008 12:15	6/23/2008 8:34													
NML2-005		Soil	6/20/2008 12:19	6/23/2008 8:34													



Sample Data Summary

p. 9 of 26

Project Name: **BEPCO, L.P. - Poker Lake Unit #276**
 Project Location: **Eddy County, New Mexico**

Analytical Results																	
Methods: EPA 8015M (TPH), EPA 8021B (BTEX), SW 846 9253 (Cl)																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the Middle Line along the North Path, Section 3																	
NML3 (Composite)	306388-018	Soil			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	13.1	8.80
NML3-001		Soil	6/20/2008 12:23	6/23/2008 8:34													
NML3-002		Soil	6/20/2008 12:25	6/23/2008 8:34													
NML3-003		Soil	6/20/2008 12:29	6/23/2008 8:34													
NML3-004		Soil	6/20/2008 12:33	6/23/2008 8:34													
NML3-005		Soil	6/20/2008 12:38	6/23/2008 8:34													



Sample Data Summary

p. 10 of 26

Project Name: BEPCO, L.P. - Poker Lake Unit #276
 Project Location: Eddy County, New Mexico

Analytical Results																	
Methods: EPA 8015M (TPH); EPA 8021B (BTEX); SW.846.9253 (Cl)																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the Middle Line along the North Path, Section 4																	
NML4 (Composite)	306388-024	Soil			ND	24.3	ND	24.3	ND	ND	ND	ND	ND	ND	ND	141	7.70
NML4-001		Soil	6/20/2008 12:41	6/23/2008 8:34													
NML4-002		Soil	6/20/2008 12:45	6/23/2008 8:34													
NML4-003		Soil	6/20/2008 12:49	6/23/2008 8:34													
NML4-004		Soil	6/20/2008 12:55	6/23/2008 8:34													
NML4-005		Soil	6/20/2008 12:59	6/23/2008 8:34													

Sample Data Summary



Project Name: **BEPCO, L.P. - Poker Lake Unit #276**
 Project Location: **Eddy County, New Mexico**

Analytical Results																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the South Line along the North Path, Section 1																	
NSL1 (Composite)	306405-006	Soil			25.3	126	16.9	168.2	ND	ND	ND	ND	ND	ND	ND	67.5	0.502
NSL1-001		Soil	6/20/2008 13:05	6/23/2008 8:34													
NSL1-002		Soil	6/20/2008 13:10	6/23/2008 8:34													
NSL1-003		Soil	6/20/2008 13:16	6/23/2008 8:34													
NSL1-004		Soil	6/20/2008 13:19	6/23/2008 8:34													
NSL1-005		Soil	6/20/2008 13:23	6/23/2008 8:34													



Sample Data Summary

p. 12 of 26

Project Name: BEPCO, L.P. - Poker Lake Unit #276
 Project Location: Eddy County, New Mexico

Analytical Results																	
Methods: EPA 8015M (TPH), EPA 8021B (BTEX), SW 846.9253 (Cl)																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the South Line along the North Path Section 2																	
NSL2 (Composite)	306405-012	Soil			ND	53.6	ND	53.6	ND	ND	ND	ND	ND	ND	ND	8.67	10.1
NSL2-001		Soil	6/20/2008 13:27	6/23/2008 8:34													
NSL2-002		Soil	6/20/2008 13:35	6/23/2008 8:34													
NSL2-003		Soil	6/20/2008 13:39	6/23/2008 8:34													
NSL2-004		Soil	6/20/2008 13:40	6/23/2008 8:34													
NSL2-005		Soil	6/20/2008 13:45	6/23/2008 8:34													



Sample Data Summary

p. 13 of 26

Project Name: BEPCO, L.P. - Poker Lake Unit #276
 Project Location: Eddy County, New Mexico

Analytical Results																	
Methods: EPA 8015M (TPH); EPA 8021B (BTEX); SW 846 9253 (Cl)																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the South Line along the North Path, Section 3																	
NSL3 (Composite)	306405-018	Soil			21.4	44.4	ND	65.8	ND	ND	ND	ND	ND	ND	ND	ND	3.62
NSL3-001		Soil	6/20/2008 13:55	6/23/2008 8:34													
NSL3-002		Soil	6/20/2008 13:59	6/23/2008 8:34													
NSL3-003		Soil	6/20/2008 14:05	6/23/2008 8:34													
NSL3-004		Soil	6/20/2008 14:10	6/23/2008 8:34													
NSL3-005		Soil	6/20/2008 14:16	6/24/2008 8:34													



Sample Data Summary

p. 14 of 26

Project Name: BEPCO, L.P. - Poker Lake Unit #276
 Project Location: Eddy County, New Mexico

Analytical Results																	
Methods: EPA 8015M (TPH); EPA 8021B (BTEX); SW 846 9253 (Cl)																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the South Line along the North Path, Section 4																	
NSL4 (Composite)	306405-024	Soil			29.7	184	23.9	237.6	ND	ND	ND	ND	ND	ND	ND	131	4
NSL4-001		Soil	6/20/2008 0:00	6/23/2008 8:34													
NSL4-002		Soil	6/20/2008 0:00	6/23/2008 8:34													
NSL4-003		Soil	6/20/2008 0:00	6/23/2008 8:34													
NSL4-004		Soil	6/20/2008 0:00	6/23/2008 8:34													
NSL4-005		Soil	6/20/2008 0:00	6/23/2008 8:34													



Sample Data Summary

p. 15 of 26

Project Name: BEPCO, L.P. - Poker Lake Unit #276
 Project Location: Eddy County, New Mexico

Analytical Results																	
Methods: EPA 8015M (TPH), EPA 8021B (BTEX), SW 846 9253 (Cl)																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the North Line along the South Path, Section 1																	
SNL1 (Composite)	306408-006	Soil			ND	125	21.8	146.8	ND	ND	ND	ND	ND	ND	ND	166	0.301
SNL1-001		Soil	6/20/2008 0:00	6/23/2008 8:34													
SNL1-002		Soil	6/20/2008 0:00	6/23/2008 8:34													
SNL1-003		Soil	6/20/2008 0:00	6/23/2008 8:34													
SNL1-004		Soil	6/20/2008 0:00	6/23/2008 8:34													
SNL1-005		Soil	6/20/2008 0:00	6/23/2008 8:34													



Sample Data Summary

p. 16 of 26

Project Name: BEPCO, L.P. - Poker Lake Unit #276
 Project Location: Eddy County, New Mexico

Analytical Results																	
Methods: EPA 8015M (TPH), EPA 8021B (BTEX), SW 846.9253 (Cl)																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylene	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the North Line along the South Path Section 2																	
SNL2 (Composite)	306408-012	Soil			52.1	46.6	ND	98.7	0.0010	ND	0.0036	0.0072	0.0045	0.0117	0.0163	282	0.276
SNL2-001RD1	306408-007	Soil	6/20/2008 0:00	6/23/2008 8:34												3370	
SNL2-002RD1	306408-008	Soil	6/20/2008 0:00	6/23/2008 8:34												48.7	
SNL2-003RD1	306408-009	Soil	6/20/2008 0:00	6/23/2008 8:34												124	
SNL2-004RD1	306408-010	Soil	6/20/2008 0:00	6/23/2008 8:34												1530	
SNL2-005RD1	306408-011	Soil	6/20/2008 0:00	6/23/2008 8:34												30.7	



Sample Data Summary

p. 17 of 26

Project Name: **BEPCO, L.P. - Poker Lake Unit #276**
 Project Location: **Eddy County, New Mexico**

Analytical Results																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Methods: EPA 8015M (TPH), EPA 8021B (BTEX), SW 846 9253 (Cl)																	
SNL3 (Composite)	306408-018	Soil			17.6	26.8	ND	44.4	ND	ND	ND	ND	ND	ND	ND	50.5	0.157
SNL3-001		Soil	6/20/2008 0:00	6/23/2008 8:34													
SNL3-002		Soil	6/20/2008 0:00	6/23/2008 8:34													
SNL3-003		Soil	6/20/2008 0:00	6/23/2008 8:34													
SNL3-004		Soil	6/20/2008 0:00	6/23/2008 8:34													
SNL3-005		Soil	6/20/2008 0:00	6/23/2008 8:34													

Sampling of the North Line along the South Path, Section 3



Sample Data Summary

p 18 of 26

Project Name: BEPCO, L.P. - Poker Lake Unit #276
 Project Location: Eddy County, New Mexico

Analytical Results																	
Methods: EPA 8015M (TPH), EPA 8021B (BTEX), SW 846 9253 (Cl)																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the North Line along the South Path, Section 4																	
SNL4 (Composite)	306408-022	Soil			23.0	1110	ND	1133	ND	ND	ND	ND	ND	ND	ND	2410	0.404
SNL4-001RD1	306408-019	Soil	6/20/2008 0:00	6/23/2008 8:34												18500	
SNL4-002RD1	306408-020	Soil	6/20/2008 0:00	6/23/2008 8:34												ND	
SNL4-003RD1	306408-021	Soil	6/20/2008 0:00	6/23/2008 8:34												24100	

Sample Data Summary



Project Name: **BEPCO, L.P. - Poker Lake Unit #276**
 Project Location: **Eddy County, New Mexico**

Analytical Results																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the Middle Line along the South Path, Section 1																	
SML 1 (Composite)	306398-006	Soil			39.1	19.6	ND	58.7	ND	ND	ND	ND	ND	ND	ND	25.9	2.03
SML 1-001		Soil	6/20/2008 10:15	6/23/2008 8:34													
SML 1-002		Soil	6/20/2008 10:21	6/23/2008 8:34													
SML 1-003		Soil	6/20/2008 10:26	6/23/2008 8:34													
SML 1-004		Soil	6/20/2008 10:28	6/23/2008 8:34													
SML 1-005		Soil	6/20/2008 10:32	6/23/2008 8:34													



Sample Data Summary

p. 20 of 26

Project Name: BEPCO, L.P. - Poker Lake Unit #276
 Project Location: Eddy County, New Mexico

Analytical Results																	
Methods: EPA 8015M (TPH), EPA 8021B (BTEX), SW 846 9253 (Cl)																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the Middle Line along the South Path, Section 2																	
SML2 (Composite)	306398-012	Soil			26.7	87.4	ND	114.1	ND	ND	ND	ND	ND	ND	ND	1600	3.54
SML2-001RD1		Soil	6/20/2008 10:36	6/23/2008 8:34												91.4	
SML2-002RD1		Soil	6/20/2008 10:40	6/23/2008 8:34												14700	
SML2-003RD1		Soil	6/20/2008 10:45	6/23/2008 8:34												14300	
SML2-004RD1		Soil	6/20/2008 10:48	6/23/2008 8:34												2650	
SML2-005RD1		Soil	6/20/2008 10:51	6/23/2008 8:34												17200	



Sample Data Summary

p. 21 of 26

Project Name: BEPCO, L.P. - Poker Lake Unit #276
 Project Location: Eddy County, New Mexico

Analytical Results																	
Methods: EPA 8015M (TPH); EPA 8021B (BTEX); SW 846 9253 (Cl)																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (o/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the Middle Line along the South Path, Section 3.																	
SML3 (Composite)	306398-018	Soil			20.4	ND	ND	20.4	ND	ND	ND	ND	ND	ND	ND	82.8	4.86
SML3-001		Soil	6/20/2008 10:55	6/23/2008 8:34													
SML3-002		Soil	6/20/2008 10:59	6/23/2008 8:34													
SML3-003		Soil	6/20/2008 11:05	6/23/2008 8:34													
SML3-004		Soil	6/20/2008 11:08	6/23/2008 8:34													
SML3-005		Soil	6/20/2008 11:10	6/23/2008 8:34													



Sample Data Summary

p. 22 of 26

Project Name: BEPKO, L.P. - Poker Lake Unit #276
 Project Location: Eddy County, New Mexico

Analytical Results																	
Methods: EPA 8015M (TPH); EPA 8021B (BTEX); SW 846 9253 (Cl)																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the Middle Line along the South Path, Section 4																	
SML4 (Composite)	306398-022	Soil			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	66.9	2.88
SML4-001		Soil	6/20/2008 11:18	6/23/2008 8:34													
SML4-002		Soil	6/20/2008 11:25	6/23/2008 8:34													
SML4-003		Soil	6/20/2008 11:28	6/23/2008 8:34													



Sample Data Summary

p. 23 of 26

Project Name: BEPCO, L.P. - Poker Lake Unit #276
 Project Location: Eddy County, New Mexico

Analytical Results																	
Methods: EPA 8015M (TPH); EPA 8021B (BTEX); SW 846 9253 (Cl)																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28 (mg/kg dry)	Carbon Ranges C28-C35 (mg/kg dry)	Total Hydrocarbons (mg/kg dry)	Benzene (mg/kg dry)	Toluene (mg/kg dry)	Ethylbenzene (mg/kg dry)	Xylene (o/m) (mg/kg dry)	Xylene (p) (mg/kg dry)	Total Xylenes (mg/kg dry)	Total BTEX (mg/kg dry)	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the South Line along the South Path, Section 1																	
SSL1 (Composite)	306403-006	Soil			49.5	111	17.6	178.1	ND	ND	ND	ND	ND	ND	ND	51.1	0.424
SSL1-001		Soil	6/20/2008 0:00	6/23/2008 8:34													
SSL1-002		Soil	6/20/2008 0:00	6/23/2008 8:34													
SSL1-003		Soil	6/20/2008 0:00	6/23/2008 8:34													
SSL1-004		Soil	6/20/2008 0:00	6/23/2008 8:34													
SSL1-005		Soil	6/20/2008 0:00	6/23/2008 8:34													



Sample Data Summary

p. 24 of 26

Project Name: BEPCO, L.P. - Poker Lake Unit #276
 Project Location: Eddy County, New Mexico

Analytical Results																	
Methods: EPA 8015M (TPH), EPA 8021B (BTEX), SW 846 9253 (Cl)																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the South Line along the South Path, Section 2																	
SSL2 (Composite)	306403-012	Soil			47.5	97.1	ND	144.6	ND	ND	ND	ND	ND	ND	ND	45.7	9
SSL2-001		Soil	6/20/2008 0:00	6/23/2008 8:34													
SSL2-002		Soil	6/20/2008 0:00	6/23/2008 8:34													
SSL2-003		Soil	6/20/2008 0:00	6/23/2008 8:34													
SSL2-004		Soil	6/20/2008 0:00	6/23/2008 8:34													
SSL2-005		Soil	6/20/2008 0:00	6/23/2008 8:34													



Sample Data Summary

p. 25 of 26

Project Name: **BEPCO, L.P. - Poker Lake Unit #276**
 Project Location: **Eddy County, New Mexico**

Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Analytical Results													
					Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture	
Sampling of the South Line along the South Path, Section 3																		
SSL3 (Composite)	306403-018	Soil			35.8	72.6	ND	108.4	ND	ND	ND	ND	ND	ND	ND	16.1	4.75	
SSL3-001		Soil	6/20/2008 0:00	6/23/2008 8:34														
SSL3-002		Soil	6/20/2008 0:00	6/23/2008 8:34														
SSL3-003		Soil	6/20/2008 0:00	6/23/2008 8:34														
SSL3-004		Soil	6/20/2008 0:00	6/23/2008 8:34														
SSL3-005		Soil	6/20/2008 0:00	6/23/2008 8:34														



Sample Data Summary

p. 26 of 26

Project Name: BEPCO,L.P.- Poker Lake Unit #276
 Project Location: Eddy County, New Mexico

Analytical Results																	
Methods: EPA 8015M (TPH), EPA 8021B (BTEX), SW 846.9253 (Cl)																	
Sample ID	Lab ID	Matrix	Date Sampled	Date Received	Carbon Ranges C6-C12 (mg/kg dry)	Carbon Ranges C12-C28	Carbon Ranges C28-C35	Total Hydrocarbons	Benzene	Toluene	Ethylbenzene	Xylene (p/m)	Xylene (o)	Total Xylenes	Total BTEX	Chloride (Cl) (mg/kg wet)	% Moisture
Sampling of the South Line along the South Path, Section 4																	
SSL4 (Composite)	306403-022	Soil			48.1	510	16.1	574.2	ND	ND	ND	ND	ND	ND	ND	595	0.179
SSL4-001RD1	306403-019	Soil	6/20/2008 0:00	6/23/2008 8:34												6120	
SSL4-002RD1	306403-020	Soil	6/20/2008 0:00	6/23/2008 8:34												524	
SSL4-003RD1	306403-021	Soil	6/20/2008 0:00	6/23/2008 8:34												38.5	

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**State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505**

CONDITIONS

Action 561049

CONDITIONS

Operator: XTO ENERGY, INC 3617 North Big Spring Street Midland, TX 79705	OGRID: 5380
	Action Number: 561049
	Action Type: [REPORT] Alternative Remediation Report (C-141AR)

CONDITIONS

Created By	Condition	Condition Date
nvez	Improper application submittal of the portal. The application is only for submissions of scheduled reports of remediation activities. The sampling plan within the report is conditionally approved with the following; 1.Operator must determine and report, based on the information given, the perimeter lateral length surrounding the estimated area. Horizontal delineation must be completed with no more than 150 lateral feet between delineation points. Vertical delineation must be presented to meet 1,750 square feet per delineation point. 2.OCD approves of the site closure criteria as written within this plan. 3. Since this incident is significantly overdue according to the conditionally approval of the remediation plan (September 28, 2008), OCD requires that this incident be completed as soon as possible.	4/7/2026