

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- 144
June 1, 2004

For drilling and production facilities, submit to
appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe
office

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes ☐ No ☒

Type of action: Registration of a pit or below-grade tank ☐ Closure of a pit or below-grade tank ☒

Operator: Saber Resources, Inc. Telephone: (432) 685-0169 e-mail address: Doug@SaberResources.com

Address: 400 W. Illinois, Suite 950 Midland, TX 79701

Facility or well name: T.D. Pope 35 #3 #: 30-025-37175 U/L or Qtr/Qtr G Sec 35 T 14S R 37E

County: Lea Latitude N 33 deg 03.842' Longitude W 103 deg 10.151' NAD: 1927 ☒ 1983 ☒

Surface Owner: Federal ☐ State ☐ Private ☒ Indian ☐

Pit

Type: Drilling ☒ Production ☐ Disposal ☐

Workover ☐ Emergency ☐

Lined ☒ Unlined ☐

Liner type: Synthetic ☒ Thickness 20 mil Clay ☐

Pit Volume bbl

Below-grade tank

Volume: bbl Type of fluid:

Construction material:

Double-walled, with leak detection? Yes ☐ If not, explain why not.

Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)

Less than 50 feet

(20 points)

50 feet or more, but less than 100 feet

(10 points) 70 Feet

100 feet or more

(0 points)

Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)

Yes

(20 points)

No

(0 points)

Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)

Less than 200 feet

(20 points)

200 feet or more, but less than 1000 feet

(10 points)

1000 feet or more

(0 points)

Ranking Score (Total Points)

10

If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if you are burying in place) onsite ☒ offsite ☐ If offsite, name of facility . (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No ☐ Yes ☐ If yes, show depth below ground surface ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.

Additional Comments: All fluids were removed from the pit. The burial pit was constructed adjacent to the drilling pit and lined with a 12 ml liner.

The liner and impacted material was placed in the burial pit, completely encapsulated and capped with a 20 ml liner, and covered with 3 feet of topsoil to grade.

Any hydrocarbon impacted material was disposed at an NMOCD approved facility.

Samples were collected below the liner and results are attached to this final C144 form.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☒, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Date: April 20, 2007

Printed Name/Title: Doug Keathley

Signature Doug Keathley

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.

Approval:

Printed Name/Title

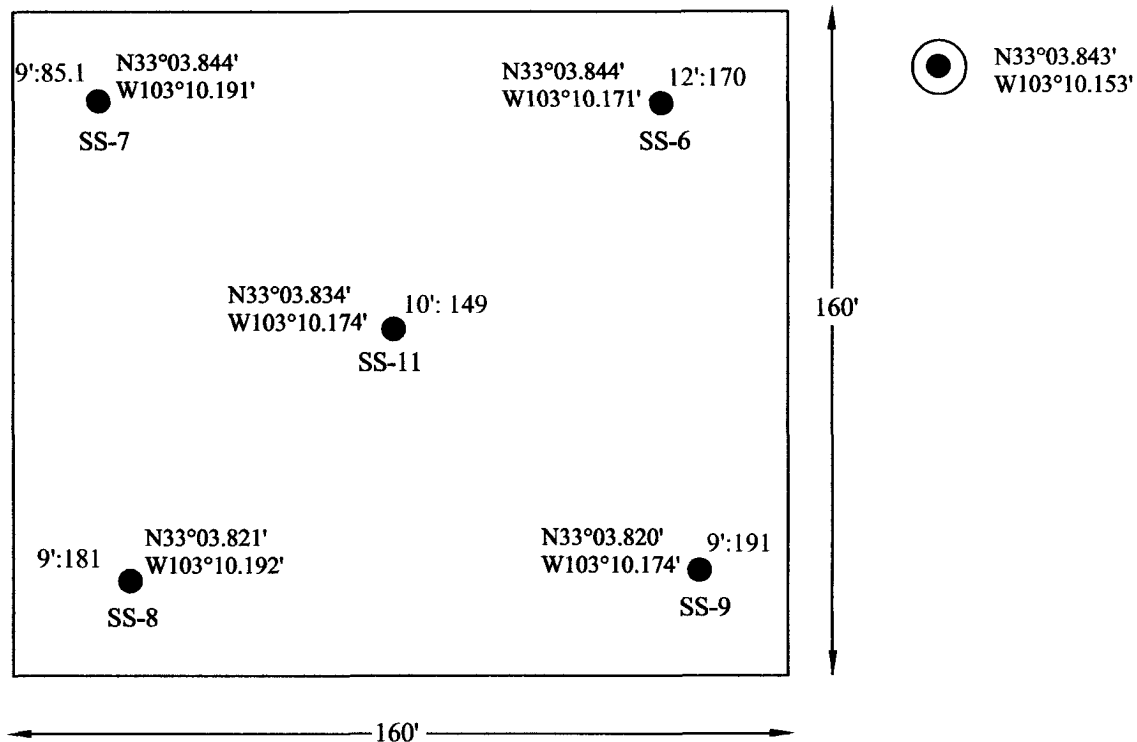
L JOHNSON, ENVIRONMENTAL ENGINEER

Signature

L Johnson

Date:


5.1.07

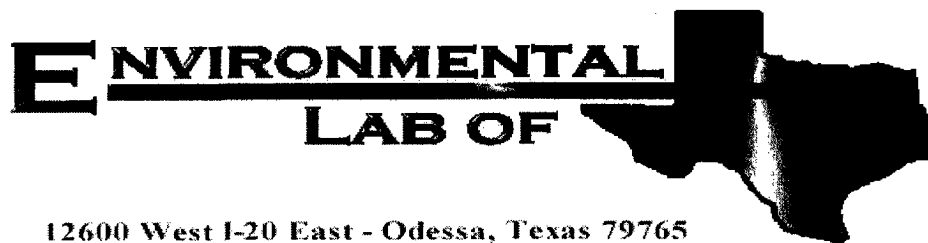


LEGEND	
12': 170	
SS-6	Soil sample location taken at a depth (feet), with chloride concentration (mg/kg).
	Wellhead location
N33°03.844'	
W103°10.171'	GPS Coordinates



DATE: 04-18-07
NAME: CHH
PROJECT NO.: 6-1203

FIGURE # 1	
LEA COUNTY, NEW MEXICO	
	TD Pope 35 #3
U.L.G, Sec.35, T14S, R37E	
Site Drawing (Not to Scale)	
Ocotillo	



12600 West I-20 East - Odessa, Texas 79765

A Xenco Laboratories Company

Analytical Report

Prepared for:

Cindy Crain

Ocotillo Environmental

2125 French Dr.

Hobbs, NM 88201

Project: Saber- TD Pope 35 #3

Project Number: None Given

Location: Lovington, NM

Lab Order Number: 7D05006

Report Date: 04/06/07

Ocotillo Environmental
2125 French Dr.
Hobbs NM, 88201

Project: Saber- TD Pope 35 #3
Project Number: None Given
Project Manager: Cindy Crain

Fax: (432) 367-6747

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SS- 11	7D05006-01	Solid	04/05/07 08:45	04-05-2007 12:27

Ocotillo Environmental
2125 French Dr.
Hobbs NM, 88201

Project: Saber- TD Pope 35 #3
Project Number: None Given
Project Manager: Cindy Crain

Fax: (432) 367-6747

General Chemistry Parameters by EPA / Standard Methods
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SS- 11 (7D05006-01) Solid									
Chloride	149	20.0	mg/kg Wet	2	ED70610	04/06/07	04/06/07	SW 846 9253	

Ocotillo Environmental
2125 French Dr.
Hobbs NM, 88201

Project: Saber- TD Pope 35 #3
Project Number: None Given
Project Manager: Cindy Crain

Fax: (432) 367-6747

General Chemistry Parameters by EPA / Standard Methods - Quality Control
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch ED70610 - General Preparation (WetChem)										
Blank (ED70610-BLK1)				Prepared & Analyzed: 04/06/07						
Chloride	ND	20.0	mg/kg Wet							
LCS (ED70610-BS1)				Prepared & Analyzed: 04/06/07						
Chloride	95.7	10.0	mg/kg Wet	100		95.7	80-120			
Matrix Spike (ED70610-MS1)				Source: 7D04009-01		Prepared & Analyzed: 04/06/07				
Chloride	6170	200	mg/kg Wet	5000	21.3	123	80-120			QM-10
Matrix Spike Dup (ED70610-MSD1)				Source: 7D04009-01		Prepared & Analyzed: 04/06/07				
Chloride	5960	200	mg/kg Wet	5000	21.3	119	80-120	3.46	20	
Reference (ED70610-SRM1)				Prepared & Analyzed: 04/06/07						
Chloride	53.2	10.0	mg/kg Wet	50.0		106	80-120			

Ocotillo Environmental
2125 French Dr.
Hobbs NM, 88201

Project: Saber- TD Pope 35 #3
Project Number: None Given
Project Manager: Cindy Crain

Fax: (432) 367-6747

Notes and Definitions

QM-10 LCS/LCSD were analyzed in place of MS/MSD.
DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference
LCS Laboratory Control Spike
MS Matrix Spike
Dup Duplicate

Report Approved By: 

Date: 4/6/07

Brent Barron, Laboratory Director/Corp. Technical Director
Celey D. Keene, Org. Tech Director
Raland K. Tuttle, Laboratory Consultant

James Mathis, QA/QC Officer
Jeanne Mc Murrey, Inorg. Tech Director

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If you have received this material in error, please notify us immediately at 432-563-1800.

Environmental Lab of Texas

Variance/ Corrective Action Report- Sample Log-In

Client: Ocotillo Env. LLC
 Date/ Time: 4-5-07 12:27
 Lab ID #: 7D05006
 Initials: GL

Sample Receipt Checklist

Client Initials

#1 Temperature of container/ cooler?	<u>Yes</u>	No	11.5 °C	
#2 Shipping container in good condition?	<u>Yes</u>	No		
#3 Custody Seals intact on shipping container/ cooler?	Yes	No	<u>Not Present</u>	
#4 Custody Seals intact on sample bottles/ container?	Yes	No	<u>Not Present</u>	
#5 Chain of Custody present?	<u>Yes</u>	No		
#6 Sample instructions complete of Chain of Custody?	<u>Yes</u>	No		
#7 Chain of Custody signed when relinquished/ received?	<u>Yes</u>	No		
#8 Chain of Custody agrees with sample label(s)?	Yes	No	<u>ID written on Cont./ Lid</u>	
#9 Container label(s) legible and intact?	Yes	No	<u>Not Applicable</u>	
#10 Sample matrix/ properties agree with Chain of Custody?	<u>Yes</u>	No		
#11 Containers supplied by ELOT?	<u>Yes</u>	No		
#12 Samples in proper container/ bottle?	<u>Yes</u>	No	See Below	
#13 Samples properly preserved?	<u>Yes</u>	No	See Below	
#14 Sample bottles intact?	<u>Yes</u>	No		
#15 Preservations documented on Chain of Custody?	<u>Yes</u>	No		
#16 Containers documented on Chain of Custody?	<u>Yes</u>	No		
#17 Sufficient sample amount for indicated test(s)?	<u>Yes</u>	No	See Below	
#18 All samples received within sufficient hold time?	<u>Yes</u>	No	See Below	
#19 Subcontract of sample(s)?	Yes	No	<u>Not Applicable</u>	
#20 VOC samples have zero headspace?	Yes	No	<u>Not Applicable</u>	

Variance Documentation

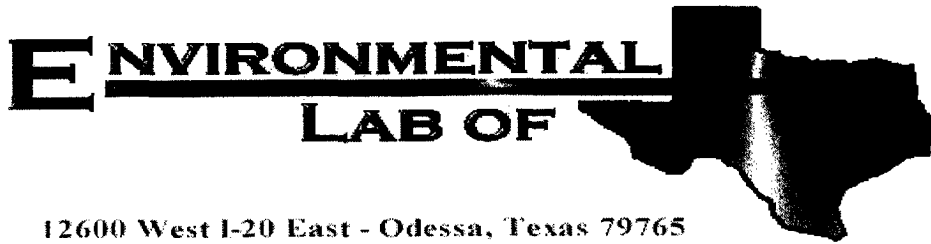
Contact: _____ Contacted by: _____ Date/ Time: _____

Regarding: _____

Corrective Action Taken:

Check all that Apply:

- ☐ See attached e-mail/ fax
☐ Client understands and would like to proceed with analysis
☐ Cooling process had begun shortly after sampling event



12600 West I-20 East - Odessa, Texas 79765

A Xenco Laboratories Company

Analytical Report

Prepared for:

Cindy Crain

Ocotillo Environmental

2125 French Dr.

Hobbs, NM 88201

Project: Saber- TD Pope 35 #3

Project Number: None Given

Location: Lovington, NM

Lab Order Number: 7D04004

Report Date: 04/04/07

Ocotillo Environmental
2125 French Dr.
Hobbs NM, 88201

Project: Saber- TD Pope 35 #3
Project Number: None Given
Project Manager: Cindy Crain

Fax: (432) 367-6747

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SS-6	7D04004-01	Soil	04/03/07 08:58	04-04-2007 07:00
SS-7	7D04004-02	Soil	04/03/07 08:50	04-04-2007 07:00
SS-8	7D04004-03	Soil	04/03/07 09:22	04-04-2007 07:00
SS-9	7D04004-04	Soil	04/03/07 09:30	04-04-2007 07:00
SS-10	7D04004-05	Soil	04/03/07 09:40	04-04-2007 07:00

Ocotillo Environmental
2125 French Dr.
Hobbs NM, 88201

Project: Saber- TD Pope 35 #3
Project Number: None Given
Project Manager: Cindy Crain

Fax: (432) 367-6747

General Chemistry Parameters by EPA / Standard Methods
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SS-6 (7D04004-01) Soil									
Chloride	170	20.0	mg/kg Wet	2	ED70410	04/04/07	04/04/07	SW 846 9253	
SS-7 (7D04004-02) Soil									
Chloride	85.1	20.0	mg/kg Wet	2	ED70410	04/04/07	04/04/07	SW 846 9253	
SS-8 (7D04004-03) Soil									
Chloride	181	20.0	mg/kg Wet	2	ED70410	04/04/07	04/04/07	SW 846 9253	
SS-9 (7D04004-04) Soil									
Chloride	191	20.0	mg/kg Wet	2	ED70410	04/04/07	04/04/07	SW 846 9253	
SS-10 (7D04004-05) Soil									
Chloride	308	20.0	mg/kg Wet	2	ED70410	04/04/07	04/04/07	SW 846 9253	

Ocotillo Environmental
2125 French Dr.
Hobbs NM, 88201

Project: Saber- TD Pope 35 #3
Project Number: None Given
Project Manager: Cindy Crain

Fax: (432) 367-6747

General Chemistry Parameters by EPA / Standard Methods - Quality Control
Environmental Lab of Texas

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
Batch ED70410 - General Preparation (WetChem)									
Blank (ED70410-BLK1)				Prepared & Analyzed: 04/04/07					
Chloride	ND	10.0	mg/kg Wet						
LCS (ED70410-BS1)				Prepared & Analyzed: 04/04/07					
Chloride	95.7	5.00	mg/kg Wet	100		95.7	80-120		
Matrix Spike (ED70410-MS1)				Source: 7D04001-01		Prepared & Analyzed: 04/04/07			
Chloride	596	20.0	mg/kg Wet	500	138	91.6	80-120		
Matrix Spike Dup (ED70410-MSD1)				Source: 7D04001-01		Prepared & Analyzed: 04/04/07			
Chloride	617	20.0	mg/kg Wet	500	138	95.8	80-120	3.46	20
Reference (ED70410-SRM1)				Prepared & Analyzed: 04/04/07					
Chloride	53.2	5.00	mg/kg Wet	50.0		106	80-120		

Ocotillo Environmental
2125 French Dr.
Hobbs NM, 88201

Project: Saber- TD Pope 35 #3
Project Number: None Given
Project Manager: Cindy Crain

Fax: (432) 367-6747

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference
LCS Laboratory Control Spike
MS Matrix Spike
Dup Duplicate

Report Approved By:



Date:

4/4/07

Brent Barron, Laboratory Director/Corp. Technical Director
Celey D. Keene, Org. Tech Director
Raland K. Tuttle, Laboratory Consultant

James Mathis, QA/QC Officer
Jeanne Mc Murrey, Inorg. Tech Director

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If you have received this material in error, please notify us immediately at 432-563-1800.

Environmental Lab of Texas
A Xenco Laboratories Company

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Environmental Lab of Texas.

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Environmental Lab of Texas

Variance/ Corrective Action Report- Sample Log-In

Client: Ocotillo Env.

Date/ Time: 04-04-07 @ 0700

Lab ID #: 7D64004

Initials: JMM

Sample Receipt Checklist

Client Initials

#1	Temperature of container/ cooler?	<u>Yes</u>	No	12.5 °C	
#2	Shipping container in good condition?	<u>Yes</u>	No	<u>N/A</u>	
#3	Custody Seals intact on shipping container/ cooler?	<u>Yes</u>	No	Not Present <u>N/A</u>	
#4	Custody Seals intact on sample bottles/ container?	<u>Yes</u>	No	<u>Not Present</u>	
#5	Chain of Custody present?	<u>Yes</u>	No		
#6	Sample instructions complete of Chain of Custody?	<u>Yes</u>	No		
#7	Chain of Custody signed when relinquished/ received?	<u>Yes</u>	No		
#8	Chain of Custody agrees with sample label(s)?	<u>Yes</u>	No	<u>ID written on Cont. Lid</u>	
#9	Container label(s) legible and intact?	<u>Yes</u>	No	<u>Not Applicable</u>	
#10	Sample matrix/ properties agree with Chain of Custody?	<u>Yes</u>	No		
#11	Containers supplied by ELOT?	<u>Yes</u>	No		
#12	Samples in proper container/ bottle?	<u>Yes</u>	No	See Below	
#13	Samples properly preserved?	<u>Yes</u>	No	See Below	
#14	Sample bottles intact?	<u>Yes</u>	No		
#15	Preservations documented on Chain of Custody?	<u>Yes</u>	No		
#16	Containers documented on Chain of Custody?	<u>Yes</u>	No		
#17	Sufficient sample amount for indicated test(s)?	<u>Yes</u>	No	See Below	
#18	All samples received within sufficient hold time?	<u>Yes</u>	No	See Below	
#19	Subcontract of sample(s)?	<u>Yes</u>	No	<u>Not Applicable</u>	
#20	VOC samples have zero headspace?	<u>Yes</u>	No	<u>Not Applicable</u>	

Variance Documentation

Contact: _____ Contacted by: _____ Date/ Time: _____

Regarding: _____

Corrective Action Taken:

Check all that Apply:

- ☐ See attached e-mail/ fax
☐ Client understands and would like to proceed with analysis
☐ Cooling process had begun shortly after sampling event