

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-144  
June 1, 2004

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

For drilling and production facilities, submit to  
appropriate NMOC 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	COG Operating, LLC	Telephone	(432) 685-4340	e-mail address	PEdwards@conchoresources.com
Address	550 West Texas Ave., Suite 1300, Midland, Texas 79701				
Facility or well name	Holder CB Federal #10	API #	30-015-35272	UL or Qtr/Qtr	D Sec 17 T-17-S R-30-E
County	ddy	Latitude	32 840780N	Longitude	103 999022W NAD: 1927 X 1983 <input type="checkbox"/>
Surface Owner	Federal <input checked="" type="checkbox"/> State <input type="checkbox"/> Private <input type="checkbox"/> Indian <input type="checkbox"/>				
<b>Pit</b>	<b>Below-grade tank</b>				
Type Drilling <input checked="" type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input type="checkbox"/> Emergency <input type="checkbox"/>	Volume: _____ bbl Type of fluid: _____				
Lined <input checked="" type="checkbox"/> Unlined <input type="checkbox"/>	Construction material: _____				
Liner type Synthetic <input checked="" type="checkbox"/> Thickness 12 mil Clay <input type="checkbox"/>	Double-walled, with leak detection? Yes <input type="checkbox"/> If not, explain why not. _____				
Pit Volume 3,000 bbl					
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) 110'	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) ( 0 points)	0		
Wellhead protection area (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources )	Yes No	(20 points) ( 0 points)	0		
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) ( 0 points)	0		
Ranking Score (Total Points)		0			

**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:
Closed by trench burial, procedure attached, on 1-22-2008, on verbal approval by Mike Bratcher.
Lab and field sample results are attached.
All material above 250 mg/Kg removed from pit and placed in lined burial trench and closed.

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 NMOC guidelines X, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Date: 1-29-08

Printed Name/Title Gary Miller, Agent

Signature \_\_\_\_\_

Your certification and NMOC 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 \_\_\_\_\_

Signature \_\_\_\_\_

Accepted for record  
NMOC

FEB 11 2008  
Date: \_\_\_\_\_

## Pit Closure Sampling Report

1-27-63

MOG Epox

Asides CB End H 10

30-015-35272

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Orientation of pit N S E W

[illegible]

BPB- Below Pit Bottom

## Summary Report

Gary Miller  
Highlander Environmental Services  
1910 N. Big Spring Street  
Midland, TX, 79705

Report Date: January 29, 2008

Work Order: 8012430



Project Location: Eddy County, NM  
Project Name: COG/Holder CB #10 RP  
Project Number: 3375

Sample	Description	Matrix	Date Taken	Time Taken	Date Received
148833	NE-2 RP	soil	2008-01-22	00:00	2008-01-24
148834	NW-2 RP	soil	2008-01-22	00:00	2008-01-24
148835	SE-5 RP	soil	2008-01-22	00:00	2008-01-24
148836	SW-2 RP	soil	2008-01-22	00:00	2008-01-24
148837	C-2 RP	soil	2008-01-22	00:00	2008-01-24

### Sample: 148833 - NE-2 RP

Param	Flag	Result	Units	RL
Chloride		302	mg/Kg	2.00

### Sample: 148834 - NW-2 RP

Param	Flag	Result	Units	RL
Chloride		209	mg/Kg	2.00

### Sample: 148835 - SE-5 RP

Param	Flag	Result	Units	RL
Chloride		266	mg/Kg	2.00

### Sample: 148836 - SW-2 RP

Param	Flag	Result	Units	RL
Chloride		300	mg/Kg	2.00

### Sample: 148837 - C-2 RP

TraceAnalysis, Inc. • 6701 Aberdeen Ave., Suite 9 • Lubbock, TX 79424-1515 • (806) 794-1296  
*This is only a summary. Please, refer to the complete report package for quality control data.*

Report Date: January 29, 2008  
3375

Work Order: 8012430  
COG/Holder CB #10 RP

Page Number: 2 of 2  
Eddy County, NM

Param	Flag	Result	Units	RL
Chloride		186	mg/Kg	2.00