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

Form C-144

June 1, 2004

Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes \(\subseteq \text{No} \text{ \infty}

Type of action Registration of a pit of	or below-grade tank Closure of a pit or below-gr	rade tank 🗵
Operator COG Operating, LLC Telephone.	: (432) 685-4340	it address. PEdwards@conchoresources.com
Address. 550 West Texas Ave., Suite 1300, Midland, Texas 79701		<u> </u>
Facility or well name White Oak State #7 API #. 30-015-3	4581 UL or Qtr/Qtr O Sec 2	3 T-17-S R-28-E
•	32°48'58.2" N Longitude 104°08'46 3" V	W NAD: 1927 X 1983 □
Surface Owner, Federal ☐ State ☒ Private ☐ Indian ☐		
Pit	Below-grade tank	
Type: Drilling \(\subseteq \text{Production} \subseteq \text{Disposal} \subseteq	Volume bbl Type of fluid:	
Workover Emergency	Construction material.	i i
Lined 🔯 Unlined 🗌	Double-walled, with leak detection? Yes Iffer	
Liner type, Synthetic Thickness 12 mil Clay		
Pit Volume 3,000 bbl	Min Anna Maria and A to the decimal and the second	
	Less than 50 feet	(20 points)
Depth to ground water (vertical distance from bottom of pit to seasonal	50 fect or more, but less than 100 feet	(10 points) 0
high water elevation of ground water) 125'	100 feet or more	(0 points)
	V.	
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)
water source, or less than 1000 feet from all other water sources.)	No	(0 points) 0
Distance to surface water—thorizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
urigation canals, ditches, and perennial and ephemeral watercourses)	200 feet or more, but less than 1000 feet	(10 points)
iriganon canais, unches, and perennia and epitemeral watercourses)	1000 feet or more	(0 points) 0
	Ranking Score (Total Points)	0
If this is a pit closure: (1) Attach a diagram of the facility showing the pit		•
your are burying in place) onsite offsite froffsite, name of facility		
remediation start date and end date (4) Groundwater encountered. No []		
(5) Attach soil sample results and a diagram of sample locations and excaval	tions	
Additional Comments		
. Closed by trench burial, procedure attached, on 1-4-2008, on verbal appro	val by Mike Bratcher.	
Lab and field sample results are attached		
Removed all material with chloride levels above 250 mg/Kg and placed in	burial trench after field sampling	
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideling	•	• "
,		пить и причто рим С
Date. 1-15-08		
Printed Name/Fitle Gary Miller, Agent	Signature	to it is a supplied to the sup
Your certification and NMOCD approval of this application/closure does otherwise endanger public health or the environment. Nor does it relieve regulations.	the operator of its responsibility for compliance with	n any other federal, state, or local laws and/or
Approval [*]	Accepted for r NMOCD	ecord JAN 1 7 2008
Printed Name/Little	Signature NMOCD	Date.
	······································	

Highlander Environmental Corp. Pit Closure Sampling Report

Job Number:	33/2 Date: (-3-07	
Client:	10 6 Ch 2.	
Well Name	White Oak State H2	
API#	30-015-34591	
Depth of Pit	21	
Depth to Groundwater	125 Orientation of pit (N) S E W	

All pit sample depths are below pit bottom (BPB)

Depth (BPB)	Field Chloride Results (mg/Kg)	Lab Chloride Results (mg/Kg)
202	200	(100
2	250	283
2	160	120
2	200	153
	4480	
5		1 011
10	270	216

	<u> </u>	
I	1	1
	202 2 2 2 2 3 10	2 250 2 166 2 200 2 4480 5 880 10 240

DNR- Did not run at lab. BGS- Below Ground Surface BPB- Below Pit Bottom

Discourt all material to ASC IN Trovich of Close -

	Highlander Environmental Corp. Pit Sample Location Plat
	Pit Sample Location Plat Pit wall in feet
	× K/W × Indicates Sample Location (Name by quarter i.e. NW, NE etc)
Pit wall in feet	× Center Depth of pit in feet
	× 5 W Sex
	Wellhead
	Well Pad
	·
	Chent: ADG Oppl Well Name: Whity Oak State #19 API# 30-0.5-34581

.

Work Order: 8010421

COG-White Oak State #7

Page Number: 1 of 2 Eddy County, NM

Summary Report

Gary Miller

Highlander Environmental Services

1910 N. Big Spring Street Midland, TX, 79705

Report Date: January 9, 2008

Work Order: 8010421

Project Location: Eddy County, NM

Project Name:

COG-White Oak State #7

Project Number: 3312

			Date	Time	Date
Sample	Description	Matrix	Taken	Taken	Received
146955	NE 2	soil	2008-01-03	00:00	2008-01-04
146956	NW 2;	soil	2008-01-03	00:00	2008-01-04
146957	SE 2;	soil	2008-01-03	00:00	2008-01-04
146958	SW 2'	soil	2008-01-03	00:00	2008-01-04
146959	Center 10'	soil	2008-01-03	00:00	2008-01-04

Sample: 146955 - NE 2'

Param	Flag	Result	Units	RL
Chloride		<100	mg/Kg	2 00

Sample: 146956 - NW 2'

Param	Flag	Result	Units	RL
Chloride		283	mg/Kg	2.00

Sample: 146957 - SE 2'

Param	Flag	Result	Units	RL
Chloride		120	mg/Kg	2.00

Sample: 146958 - SW 2'

Param	Flag	Result	Units	RL
Chloride		158	mg/Kg	2.00

Sample: 146959 - Center 10'

Report Date: January 9, 2008 3312

Work Order: 8010421 COG-White Oak State #7 Page Number 2 of 2 Eddy County, NM

Param	Flag	Result	Units	RL
Chloride		216	mg/Kg	2.00