District 1 1625 N French Dr., Hobbs, NM 88240 District II Energy	State of New Mexico Minerals and Natural Resources	<b>3303</b> Form C-144 June 1, 2004	
1301 W Grand Avenue, Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410	Dil Conservation Division	For drilling and production facilities, submit to appropriate NMOCD District Office.	
District IV 1220 S St Francis Dr, Santa Fe, NM 87505	220 South St. Francis Dr. Santa Fe, NM 87505	For downstream facilities, submit to Santa Fe <sup>*</sup> office	
Pit or Below-Grade Tank Registration or Closure			
	e tank covered by a "general plan"? Ye		
	a pit or below-grade tank Closure of a pit or 432-685-4332 e-mail address	below-grade tank 🛛	
Address 550 W. Texas, Suite 1300 Midland, TX 79701			
Facility or well name <u>BC Federal #15</u> API #. <u>30-025-38539</u> U/L or Qtr/Qtr <u>B</u> Sec <u>20</u> T <u>175</u> R <u>32E</u>			
County Lea Latitude _32.824567° N Longitude103.784898° W NAD <sup>.</sup> 1927 🛛 1983 🗌			
Surface Owner Federal State Private Indian			
	Below-grade tank		
Type Drilling Production Disposal	Volumebbl Type of fluid	< 5 <sup>°</sup>	
Workover Emergency	Construction material		
	Double-walled, with leak detection? Yes	Double-walled, with leak detection? Yes $\Box$ If not, explain why not.	
Liner type. Synthetic 🖾 Thickness <u>12</u> mil Clay 🗌	· · · · · · · · · · · · · · · · · · ·		
Pit Volume <u>5000</u> bbl		2021222328	
Depth to ground water (vertical distance from bottom of pit to seasor		(20 points)	
high water elevation of ground water 160	50 feet or more, but less than 100 feet	(Idepoints)	
	100 feet or more	(10 points) (10 po	
Wellhead protection area. (Less than 200 feet from a private domest	Yes	(Co points) Hobby Co	
water source, or less than 1000 feet from all other water sources.)	No	(Ca points) Cobbs OC	
·····	Less than 200 feet	(20 points)	
Distance to surface water (horizontal distance to all wetlands, playa	5, 200 feet or more, but less than 1000 feet		
irrigation canals, ditches, and perennial and ephemeral watercourses	1000 feet or more	( 0 points)	
-	Ranking Score (Total Points)	0 molinta	
		0 points	
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			
your 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 surfaceft and attach sample results.			
(5) Attach soil sample results and a diagram of sample locations and excavations.			
Additional Comments. COG Operating LLC proposes to close the drilling pit as follows:			
, and the second device the energy receive pit and inter what a 12 min mer.			
The contents will be encapsulated in this pit and the liner will be folded over the mud & cuttings. 3. Cover liner w/20 mil liner w/ excess of 3' on all sides as per option IV B 3 (b) of Pit and Below-Grade Tank Guidelines			
Le ministration de la constance de per option response de per option			
<ol> <li>Cover w/ a minimum of 3' of native soil.</li> <li>Contour pit to prevent erosion &amp; ponding of rainwater.</li> </ol>			
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 10/24/07			
Printed Name/Title Kanicia Carrillo, Regulatory Analyst Signature			
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			

## **Gary Miller**

From:Williams, Chris, EMNRD [chris.williams@state.nm.us]Sent:Wednesday, January 16, 2008 11:08 AMTo:Gary MillerSubject:RE: COG operating pit closures

The closure of these two pits is approved. Please provide hard copies of the information provided ASAP. Chris Williams NMOCD District 1 Supervisor

From: Gary Miller [mailto:gmiller@hec-enviro.com] Sent: Wednesday, January 16, 2008 9:05 AM To: Williams, Chris, EMNRD Subject: COG operating pit closures

Chris, here is the data we talked about for the two pit closures. Please let me know what you think or if you need any additional data. Thanks

Gary E. Miller Highlander Environmental Corp. 1910 N. Big Spring Midland, Texas 79705

432-682-4559 office 432-557-4681 cell 432-682-3946 fax

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