<u>District 1</u> 1625 N. French Dr., Hobbs, NM 88240 District III

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**

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

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

Pit or Below-Gra	de Tank Registration or Clos	sure DEC 0 7 000
	k covered by a "general plan"? Yes N	. provide
Type of action Registration of a pit of	or below-grade tank Closure of a pit or below-g	grade tank U OCD-ARTESIA
Operator COG Operating, LLC Telephone	(432) 685-4340 e-ma	ail address PEdwards@conchoresources com
Address 550 West Texas Ave , Suite 1300, Midland, Texas 79701		
Facility or well name Harvard Federal #11 API # 30	015 3596 U/L or Qtr/Qtr D	Sec 12 T-17-S R-30-1
	32 8555255N Longitude 103 930243W	nad 1927 x 1983 🗖
Surface Owner Federal ⊠ State □ Private □ Indian □		
Pit	Below-grade tank	
<u>Type</u> Drilling ⊠ Production □ Disposal □	Volumebbl Type of fluid	
Workover	Construction material	
Lined Unlined	Double-walled, with leak detection? Yes If not, explain why not	
Liner type Synthetic M Thickness 12 mil Clay		
Pit Volume 25,000 bbl		
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water) 110	Less than 50 feet	(20 points)
	50 feet or more, but less than 100 feet	(10 points) 0
	100 feet or more	(0 points)
Wallbook protection area. (Lee then 200 feet form and described	Yes	(20 points)
Wellhead protection area (Less than 200 feet from a private domestic	No	(0 points) 0
water source, or less than 1000 feet from all other water sources)	2005	
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) 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) line	dicate disposal location (check the onsite box if
your are burying in place) onsite 🔲 offsite 🔲 If offsite, name of facility_	(3) Attach a gener	al description of remedial action taken including
emediation start date and end date (4) Groundwater encountered No 🔲	Yes I If yes, show depth below ground surface_	ft and attach sample results
(5) Attach soil sample results and a diagram of sample locations and excava	tions	
Additional Comments		
I hereby certify that the information above is true and complete to the best		
has been/will be constructed or closed according to NMOCD guideline	es ${f X}$, a general permit \square , or an (attached) alter	native OCD-approved plan 🗌.
Date 10-8-07		
Printed Name/Title Gary Miller, Agent	Signature	
Your certification and NMOCD approval of this application/closure does	not relieve the operator of liability should the conte	ents of the pit or tank contaminate ground water or
otherwise endanger public health or the environment. Nor does it relieve regulations	the operator of its responsibility for compliance with	th any other federal, state, or local laws and/or
Approval Corn. Give	by K	BEO CA TOUR
Printed Name/Title Gerry Guye Compliance Officer	Signature Deury de	Date DEC 1 0 2007
Compilance Officer		