District I
1625 N French Dr , Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rto 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

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

AUG 13 2007

Form C-144

June 1, 2004

**OCD-ARTESIA** 

Type of action Registration of a pit or below-grade tank \( \sum \) Closure of a pit or below-grade tank \( \sum \)		
Operator Cımarex Energy Co_of Colorado Tel-	enhone 972-401-3111 e-mail address	zfarris@cimarex.com
Address PO Box 140907, Irving, TX 75014-0907	ephone <u>772 tot 5111</u> man address	Ziaris@omaren oom
Facility or well name Cave Lake 24 St. Com No. 1 API #. 30-015-35879U/L or Qtr/Qtr P Sec 24 T 16S R 28E		
County Eddy Latitude	the street is	
Surface Owner Federal State Private Indian	,1,	
Pit Below-grade tank		
Type Drilling \( \sum \) Production \( \sum \) Disposal \( \sum \)	Volumebbl Type of fluid	
Workover ☐ Emergency ☐	Construction material	
Lined ☑ Unlined □	Double-walled, with leak detection? Yes  If not, explain why not.	
Liner type Synthetic ☑ Thickness 12 mil Clay ☐		
Pit Volumebbl pit system, cuttings hauled		
	Less than 50 feet	(20 points)
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points)
high water elevation of ground water) 30'	100 feet or more	( 0 points)
	Yes	(20 points)
Wellhead protection area (Less than 200 feet from a private domestic	No	(0 points)
water source, or less than 1000 feet from all other water sources )		
Distance to surface water (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
irrigation canals, ditches, and perennial and ephemeral watercourses)	200 feet or more, but less than 1000 feet	(10 points)
.,	1000 feet or more	( 0 points)
	Ranking Score (Total Points)	20
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's	s relationship to other equipment and tanks (2) Indica	ate disposal location: (check the onsite box if
your are burying in place) onsite  forfsite for If offsite, name of facility for (3) Attach a general description of remedial action taken including remediation start		
date and end date (4) Groundwater encountered No Tyes I fyes, 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		
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	s ⊠, a general permit □, or an (attached) alterna	tive OCD-approved plan 🗍.
Date 08.03.07		
Your certification and NMOCD approval of this application/closure does not relieve the operator of hisblity 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	Signed By Mile Beau	Allf 9 8 2007
Print AS A CONDITION OF APPROVAL, A DETAILED CLOSURE PLAN	Signature Signed By Vol174 Signature	Date
MUST BE APPROVED BEFORE CLOSURE MAY COMMENCE.		