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 ☐ No ☒

Type of action Registration of a pit or below-grade tank 🛛 Closure of a pit or below-grade tank 🗍		
Operator Cimarex Energy Co Telephon	e 972-401-3111 e-mail address	zfarris@cimarex com
Address PO Box 140907, Irving, TX 75014-0907 Facility or well name Laguna Deep Unit No 11 API # 30-025- 38755 U/L or Qtr/Qtr E Sec 25 I 19S R 33E		
County Lea Latitude		
Surface Owner Federal State Indian		
Pit Below-grade tank		
Type Dulling Production Disposal	Volumebbl Type of fluid	
Workover ⊠ Emergency □	Construction material	
Lined \(Unlined \(\square\)	Double-walled, with leak detection Yes If not, explain why not	
Linci type: Synthetic \(\sum \) Thickness 12 mil Clay \(\sum \)	· · · · · · · · · · · · · · · · · · ·	
Pit Volumebblclosed system, cuttings buried		
The volume	Less than 50 feet	(20 points)
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water) 85°	50 feet or more, but less than 100 feet	(10 points)
	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)	NO	(points)
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)
	Ranking Score (Total Points)	10
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		
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		
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 \(\subseteq \), a general permit \(\subseteq \), or an (attached) alternative OCD-approved plan \(\subseteq \).		
D		
Date: 02.26.07 Printed Name/Litle Zeno Farris - Manager Operations Administration Signature		
Time Trained Trained Training		
Your certification and NMOCD approval of this application/closure does not relieve the operator of hability 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:		
Approval: Printed Name/Title Geologist	Signature	Date. FEB 1 3 2008
runted tvame/ title Ocologia	orginature/	Date

Drying Pad 100' x 100' Frac Tank Farm 100' x 100' 1601 160' V-Door 300 180' 320'

Pate Narth Cuttingsong) V-Door East

Rig 107

Cimarex Energy Co. of Colorado

Exhibit D – Rig Layout

Laguna Deep Unit No. 11

Cimarex Energy Co. of Colorado

650 25-19S-33E

_1980' FNL & 660' FWL

Lea County, NM