District J
1625 N. French Dr., Hobbs, NM 88240
District JI
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

Form C-144 March 12, 2004 For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Oil Conservation Division 1220 South St. Francis Dr.

Santa Fe, NM 87505

Pit or Below-Gra	de Tank Registration or Clos	ure
Is pit or below-grade tan	k covered by a "general plan"? Yes N	<u> </u>
Type of action: Registration of a pit of	or below-grade tank 🖄 Closure of a pit or below-g	rade tank
Operator: Cimarex Energy Co. Telephone: 9	972-443-6489 e-mail address: zfarris@cimarex.com	n
Address: P.O. Box 140907, Irving, Tx 75014-0907		
Facility or well name: Caudill North 4 Fee No. 1 API #: 30-025-	37781 U/L or Qtr/QtrM Sec4 T1	15S R36E
County: Lea Latitude 330228.0N Longitude 10318	355.9W NAD: 1927 <b>▼ 1983</b> ☐ Surface 0	Owner Federal 🔲 State 🔲 Private 🔀 Indian 🔲
Pit	Below-grade tank	.,
Cype: Drilling 🔀 Production 🗌 Disposal 🗍	Volume:bbi Type of fluid:	
Workover	Construction material:	
Lined \( \sum \) Unlined	Double-walled, with leak detection? Yes  If not, explain why not.	
Liner type: Synthetic   Thickness 12 mil Clay □ Volume		
bbi Closed system cuttings to be hauled		
Depth to ground water (vertical distance from bottom of pit to seasonal high	Less than 50 feet	(20 points)
water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)
water elevation of ground water.)	100 feet or more	( 0 points)
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)
water source, or less than roots leet from an other water sources.)		
Distance to surface water: (horizontal distance to all wetlands, playas, lirrigation 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)	30
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) Indi	leute disposal locations
ońsite  offsite  from the facility		
date. (4) Groundwater encountered: No 🗌 Yes 🗍 If yes, show depth belo		
diagram of sample locations and excavations.	att and ditach same	pre results. (3) Attach son sample results and a
I hereby certify that the information above is true and complete to the best of been/will be constructed or closed according to NMOCD guidelines , a	general permit 🔲, or an (attached) alternative (	OCD-approved plan 🔲.
Printed Name/Title Zeno Farris Manager Operations Administration	_Signature Zeno Fane	<i>'</i>
Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve the regulations.	relieve the operator of liability should the contents	of the nit or tank contaminate ground water or
Approval: Date: APR 0 6 2006		
Date: APR 0 6 2006		
Printed Name/Title PETROLEUM ENGINEER	_ Signature	
1 # IIIOFFOM FIAMIAPPE		

Cimarex Energy Co.

5215 North O'Connor Blvd. ♦ Suite 1500 ♦ Irving, TX 75039 ♦ (972) 401-3111 ♦ Fax (972) 443-6486 Mailing Address: P.O. Box 140907 ♦ Irving, TX 75014-0907



April 5, 2006

Oil Conservation Division District I Office 1625 North French Drive Hobbs, New Mexico 88240 Attn: Ms. Donna Mull

Re: Statewide Rule 118 Hydrogen Sulfide Gas Contingency Plan Proposed Caudill North 4 Fee No. 1 Well

Dear Ms. Mull:

In accordance with NMAC 19.15.3.118 C. (1) governing the determination of the hydrogen sulfide concentration in gaseous mixtures in each of its operations, Cimarex Energy Co. does not anticipate that there will be enough H2S from the surface to the Morrow/Atoka formations to meet the OCD's minimum requirements for the submission of a contingency plan for the drilling and completion of the following test(s):

Caudill North 4 Fee No. 1 M-4-15S-36E 660' FSL & 660' FWL Lea Co., NM

If anything further is needed regarding this issue, or if you have any questions, please feel free to contact the undersigned at 972-443-6489.

Yours truly,

Zeno Farris

Manager, Operations Administration

Zono Farin