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	anta Fe, NM 87505	Form C-144 June 1, 2004 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       IMN - 7 2008         Is pit or below-grade tank covered by a "general plan"? Yes □ No ☑       OCD-ARTESIA         Type of action: Registration of a pit or below-grade tank ☑ Closure of a pit or below-grade tank □       OCD-ARTESIA									
Operator:       Cimarex Energy Co. of Colorado       Tei         Address:       PO Box 140907; Irving, TX 75014-0907       Facility or well name:       Hornet 24 State Com No. 2       API #: 30-0	lephone: <u> </u>	address: zfarris@cimarex.com							
Pit         Type:       Drilling ⊠ Production □ Disposal □         Workover □ Emergency □         Lined ⊠ Unlined □         Liner type:       Synthetic ⊠ Thickness_12_mil         Pit Volumebbl       closed system, cuttings buried	Below-grade tank         Volume:bbl Type of fluid:         Construction material:         Double-walled, with leak detection? Yes          If not, explain why not.								
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) 232'	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) (0 points)							
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes	(20 points) ( 0 points)							
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) ( 0 points)							
	Ranking Score (Total Points)	0							
<u>If this is a pit closure:</u> (1) Attach a diagram of the facility showing the pit' your are burying in place) onsite offsite If offsite, name of facility date and end date (4) Groundwater encountered: No Yes If yes, sho (5) Attach soil sample results and a diagram of sample locations and excavat	. (3) Attach a general description ow depth below ground surface	of remedial action taken including remediation start ft. and attach sample results.							
(5) Attach soil sample results and a diagram of sample locations and excavations.           Additional Comments:         RECENED -									
		JAN 1 0 2008							
		HOBBS OCD							
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: <u>12.28.07</u> Printed Name/Title <u>Natalie Krueger – Regulatory Analyst</u> Signature <u>Natalie Krueger – Regulatory Analyst</u> Signature <u>Natalie Krueger – Regulatory Analyst</u> Signature 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 <u>CHR(S WILLIAMS / DIST, SUPU</u>	Signature <u>Mus Well</u>	Date: 1/24/08							

DISTRICT I 1625 'N. FRENCH DR., HOBES, NH 88240

DISTRICT II 1801 W. GRAND AVENUE, ARTESIA, NK 66210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505 Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT. IV 1220 S. ST. FRANCIS	DR., SANTA PE,	NH: 67605	WELL LO	CATION	AND A	CREA	GE DEDICAT	[10]	V PLAT	AMEND	ED REPORT		
API Number 3D - DD5- 28007			Pool Code			Pool Name Wolfcamp Wildcat							
SD - D Property	<u> ひろ- べ</u> Code	9001		<u></u>	Proper	ty Nam		vvo	Well Number				
3691				Property Name HORNET 24 STATE COM					2				
OGRID No.				Operator Name			Elev		<u>,                                    </u>				
162683 CIM			CIMARI	CIMAREX ENERGY COMPANY OF COLORA			ADO 4356'						
Surface Location													
UL or lot No.	Section	Township	Range	Lot Idn	Feet from		North/South line		Feet from the	East/West line	County		
H,	24	15-S	31-E		198	D	NORTH		330	EAST	CHAVES		
Bottom Hole Location If Different From Surface													
UL or lot No.	Section	Township	Range	Lot Idn	Feet from		North/South line	• <sup>•</sup>	Feet from the	East/West line	County		
E	2:4	15÷S	<u>31–E</u>		198	9	NORTH	Ì	330	WEST	CHAVES		
Dedicated Acre	s Joint o	r Infill Co	nsolidation (	Code, Ord	ler No.								
160			P		·····								
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION													
			······································	ľ			Å		ODEDATO				
								f hereby	OR CERTIFICATION				
							- 1	herein is true and complete to the best of my knowledge and bellef, and that this organization either owns a working interest					
	. 1			I		i or un			or unleased ml	uniessed mineral interest in the land			
80								or has a right location pursue	including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such minoral or working interest,				
	1					1	19		or to a volunta	ry pooling agreeme	ntora		
Province contractions	alanda furi a talah da ang kang kang kang kang kang kang kang	and a construction of the second s	Selected at Interior and the second secon	and the second sec	na na mana mana mana mana mana mana man	anani kasan Ang gene	angeles a <sub>1,2</sub> a construction of magnetic strategy of the str	inananan Pananan	compulsory poo by the division.	ling order heretofor	e entered		
	tank and		4					ياريانا أيرودو	1. 1. 1. 1	1)			
							an ann an	Signature Natalie Krueger					
330		GRID. AZ.	GRID. AZ. 269'24'47"				302						
₩ <sup>™</sup> ₿,H.			HORZ. DIS - 4626.8' VB-1224-0000 E0-7412-0		-	S.L. 96 VB-1224-0000		and the second	Printed Name		î		
E0-2925-0001		VB-1224			412-0006			1.492.1.0					
and a state of the	in innersining and in the second states			n an			SURVEYOR CERTIFICATION						
GEODETIC COORDINATES I hereby certify that the well location										l location			
BOTTOM HOLE LOCATION				NAD 27 NME SURFACE LOCATION				shown on this plat was plotted from field notes of actual surveys made by me or					
								under my supervision, and that the same is true and correct to the best of my bellet.					
Y=729110.6 N X=668986.5 E			Y=729157,9 N X=673611.9 E										
								NOVEMBER 155/2007					
				`LAT:=33.003237* N LONG.=103.767037* W			Date Surveyed						
				 I		-   <sup>`</sup>			Signature & Professional				
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RECEIVED									Man All And Sile				
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			JAN	1 0 200	3			ļ		An contractor	·····		
	1			-		<u> </u>			Certificate No	RONALD J. EIDSON	12641 N 9239		
			-10B	BS(	JCL		······			• •	]		



## **Cimarex Energy Co. of Colorado**

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 A subsidiary of Cimarex Energy Co. • A NYSE Listed Company • "XEC"

December 28, 2007

Oil Conservation Division District II Office 1301 W. Grand Ave. Artesia, New Mexico 88210 Attn: Mr. Bryan Arrant

Re: Statewide Rule 118 Hydrogen Sulfide Gas Contingency Plan Proposed Hornet 24 State Com No. 2 Well

Dear Mr. Arrant:

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. of Colorado does not anticipate that there will be enough H2S from the surface to the Wolfcamp 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):

Hornet 24 State Com No. 2 24-15S-31E SHL 1980' FNL & 330' FEL BHL 1980' FNL & 330' FWL Chaves County, 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,

Jata Natalie Krueger

Regulatory Analyst