State of New Mexico

Form C-101 Permit 30445

Energy, Minerals and Natural Resources

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

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator	Name and Address	2. OGRID Number
CIMAREX ENER	162683 3. API Number	
PO BOX 140907 IRVING , TX 750140907		
		30-015-34940
4. Property Code	5. Property Name	6. Well No.
300597	CRAWFORD 26	003

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	26	24S	26E	E	1980	N	660	W	EDDY

8. Pool Information

WHITE CITY:PENN (GAS)	87280
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Additional Well Information

	901	IIIIIIIIII IIIIIIII		The state of the s	
9. Work Type New Well	10. Well Type GAS	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3272 18. Spud Date 9/25/2006	
14. Montiple N	15. Proposed Depth	16. Formation Morrow	17. Contractor		
Depth to Ground 30	water	Distance from nearest fresh water	well	Distance to nearest surface water	
it: Liner: Synthetic Closed Loop System	mils thick	Clay Pit Volume: bbls	Drilling Method: Fresh Water Brine I	Diesel/Oil-based Gas/Air	

19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	430	500	0
Int1	12.25	9.625	40	2950	1150	0
Prod	8.75	5.5	17	12125	1425	3450

Casing/Cement Program: Additional Comments

Complete casing and mud details will be emailed to Bryan Arrant.

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
DoubleRam	5000	5000	Cameran

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to	OIL CONSERVATION DIVISION				
NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .	Approved By: Bryan Arrant				
Printed Name: Electronically filed by Zeno Farris	Title: Geologist				
Title: Manager Operations Administration	Approved Date: 6/14/2006 Expiration Date: 6/14/2007				
Email Address: zfarris@magnumhunter.com					
Date: 6/14/2006 Phone: 972-443-6489	Conditions of Approval Attached				

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

<u>District III</u>

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico

Form C-102 Permit 30445

Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

4,707.4				
1. API Number	2. Pool Code	3.1	Pool Name	
30-015-34940	87280	WHITE CI	TY;PENN (GAS)	
4. Property Code	5. Property Name		6. Well No.	
300597	CRAWFORD 26		003	
7. OGRID No.	8. Operator Name		9. Elevation	
162683	CIMAREX ENERGY CO OF COLORADO 3272			

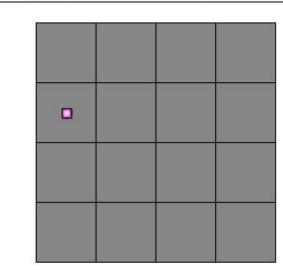
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	26	24S	26E		1980	N	660	w	EDDY

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	T	ownship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
107511075	ated Acres		13. 1	Toint or Infill		14	. Consolidation (Code			15. Order No.	

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



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: Zeno Farris

Title: Manager Operations Administration

Date: 6/14/2006

SURVEYOR CERTIFICATION

I hereby certify that the well 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 belief.

Surveyed By: Gary Jones

Date of Survey: 5/30/2006 Certificate Number: 7977

Permit Comments

Operator: CIMAREX ENERGY CO OF COLORADO , 162683 Well: CRAWFORD 26 #003

API: 30-015-34940

Created By	Comment	Comment Date
NKRUEGER	C-144 and H2S statement will be emailed to Bryan Arrant.	6/6/2006

Permit Conditions of Approval Operator: CIMAREX ENERGY CO OF COLORADO , 162683 Well: CRAWFORD 26 #003

API: 30-015-34940

OCD Reviewer	Condition
BArrant	Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines
BArrant	As noted, operator to drill surface hole with fresh water mud.
BArrant	Please that the OCD notes the BLMs: "Practices for Oil and Gas Drilling & Operations in Cave & Karst Areas", Appendix III.
BArrant	Cement to cover all oil, gas and water bearing zones.