

District I1625 N French Dr , Hobbs, NM 88240
Phone (575) 393-6161 Fax (575) 393-0720**District II**811 S First St , Artesia, NM 88210
Phone (575) 748-1283 Fax (575) 748-9720**District III**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
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-101
August 1, 2011

Permit 151623

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

1 Operator Name and Address CIMAREX ENERGY CO. 600 N MARIENFELD STREET MIDLAND , TX 79701		2 OGRID Number 215099 162683
		3 API Number 30-015-40450
4 Property Code 38697	5. Property Name CALIFORNIA 29 FEE	6 Well No 003

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	29	18S	26E	M	990	S	990	W	EDDY

8. Pool Information

PENASCO DRAW:SA-YESO (ASSOC)	50270
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Additional Well Information

9 Work Type New Well	10 Well Type OIL	11 Cable/Rotary	12 Lease Type Private	13 Ground Level Elevation 3426
14 Multiple N	15 Proposed Depth 3000	16 Formation Blincbry	17 Contractor	18 Spud Date 8/10/2012
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	14.75	9.625	36	950	1200	0
Prod	8.75	5.5	40	3000	640	0

Casing/Cement Program: Additional Comments

Complete drilling plan to be emailed to OCD office. Thank you.

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	3000	3000	Cameron

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 NMOC guidelines <input checked="" type="checkbox"/> a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> . Printed Name: Electronically filed by GENEVA HOLLOWAY Title: Email Address: gholloway@cimarex.com Date: 7/10/2012 Phone: 918-295-1658	OIL CONSERVATION DIVISION	
	Approved By: Randy Dade	
	Title: District Supervisor	
	Approved Date: 7/10/2012	Expiration Date: 7/10/2014
	Conditions of Approval Attached	

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Form C-102
August 1, 2011

Permit 151623

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-40450	2 Pool Code 50270	3 Pool Name PENASCO DRAW:SA-YESO (ASSOC)
4 Property Code 38697	5 Property Name CALIFORNIA 29 FEE	6 Well No 003
7 OGRID No 215099 162683	8 Operator Name CIMAREX ENERGY CO.	9 Elevation 3426

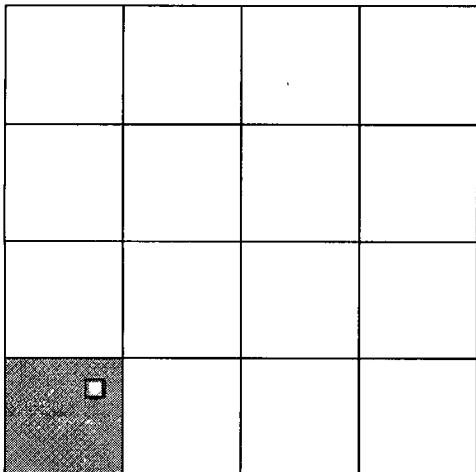
10. Surface Location

UL - Lot M	Section 29	Township 18S	Range 26E	Lot Idn	Feet From 990	N/S Line S	Feet From 990	E/W Line W	County EDDY
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11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12 Dedicated Acres 40.00	13 Joint 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

	<p style="text-align: center;">OPERATOR CERTIFICATION</p> <p><i>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</i></p> <p>E-Signed By: GENE A HOLLOWAY Title: Date: 7/10/2012</p> <hr/> <p style="text-align: center;">SURVEYOR CERTIFICATION</p> <p><i>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</i></p> <p>Surveyed By: Gary Jones Date of Survey: 4/1/2012 Certificate Number: 7977</p>
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Permit Conditions of Approval

Operator: CIMAREX ENERGY CO. , 215099

Well: CALIFORNIA 29 FEE #003

API: 30-015-40449

OCD Reviewer	Condition
CSHAPARD	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string