<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
<u>District II</u>

Phone: (575) 748-1283 Fax: (575) 748-9720

District III

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

Phone: (505) 334-6178 Fax: (505) 334-6170 <u>District IV</u> 1220 S. St Francis Dr. Santa Fa. NM 8750:

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 148026

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

1. Operator	Name and Address	2. OGRID Number	
CIMAREX ENERG	162683 3. API Number 30-015-40227		
600 N. Marienfeld St Midland, TX 79701			
			4. Property Code
39195 ILLINOIS 6 FEE		001	

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
В	6	198	26E	2	330	N	1650	E	EDDY

8. Pool Information

PENASCO DRAW;SA-YESO (ASSOC)	50270

Additional Well Information

9. Work Type	10. We	ii Type	11. Cable/Rotary	12. Lease Type	13. Ground Level Elevation
New Well	0	IL		Private	3397
14. Multiple	14. Multiple 15. Proposed Depth		Depth 16. Formation 17. Contractor		18. Spud Date
N	3	000	Blinebry		7/30/2012
Depth to Ground	water		Distance from nearest fresh water	r 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	17	3000	640	0

Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

Troposed Blowout Trevention Trogram							
Type	Working Pressure	Test Pressure	Manufacturer				
DoubleRam	3000	3000	Cameran				

of my knowledge and belief.	nation given above is true and complete to the best illing pit will be constructed according to	OIL CONSERVATION DIVISION		
NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .		Approved By: Randy Dade		
Printed Name: Electron	ically filed by Zeno Farris	Title: District Supervisor		
Title: Manager Operation	ons Administration	Approved Date: 5/2/2012	Expiration Date: 5/2/2014	
Email Address: zfarris@	cimarex.com	K'		
Date: 5/1/2012	Phone: 432-620-1936	Conditions of Approval Atta	ached	

DISTRICT I 1026 N. French Dr., Hobbs, NM 85240 Phone (678) 393-8161 Fax: (678) 393-0720 DISTRICT II 811 S. First St., Artesia, NM 88210 Phone (678) 746-1263 Faz: (675) 746-9720

1000 Rio Brazos Rd., Aztec, NM 87410 Phone (606) 334-6178 Fax: (605) 334-6176

1220 S. St. Francis Dr., Santa Ps. NM 87505 Phone (508) 478-3450 Psr: (508) 478-3468

API Number

DISTRICT III

DISTRICT IV

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised August 1, 2011

Submit one copy to appropriate District Office

Pool Name

OIL CONSERVATION DIVISION

1220 South St. Francis Dr. Santa Fe, New Mexico 87505

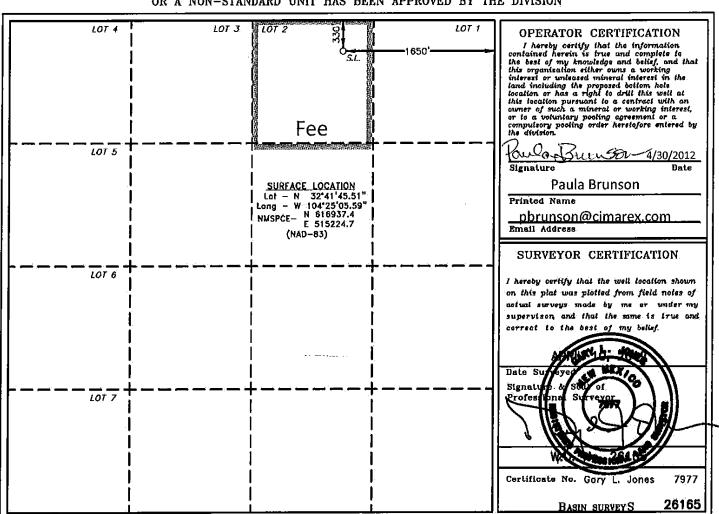
WELL LOCATION AND ACREAGE DEDICATION PLAT

Pool Code

■ AMENDED REPORT

			50270 Penasco Draw; SA-Yeso (Assoc)						
Property	Code		Property Name Well Number 1 Nu						imber
ogrid n 16268			Operator Name Elevation CIMAREX ENERGY CO. OF COLORADO 3397'						
	Surface Location								
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
LOT 2	6	19 S	26 E		330	NORTH	1650	EAST	EDDY
			Bottom	Hole Loc	eation If Diffe	erent From Sur	face		
UL or lot No.	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres Joint or Infill Consolidation Code 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



Permit Comments

Operator: CIMAREX ENERGY CO. OF COLORADO, 162683

Well: ILLINOIS 6 FEE #001

API: 30-015-40227

Created By	Comment	Comment Date	
CSHAPARD	Land f/P	5/1/2012	

Permit Conditions of Approval

Operator: CIMAREX ENERGY CO. OF COLORADO , 162683 Well: ILLINOIS 6 FEE #001

API: 30-015-40227

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