District I 1625 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 148248

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

1. Operator	2. OGRID Number		
CIMAREX ENERG	162683		
600 N. Marienfeld St		3. API Number	
Midland, TX 79701		30-015-40281	
4. Property Code	5. Property Name	6. Well No.	
39217	ALABAMA 6 FEE 000		

#### 7. Surface Location

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

### 8. Pool Information

PENASCO DRAW;SA-YESO (ASSOC)	50270

#### Additional Well Information

Carry Manager and State of Sta	10000	Table 1	and the last	0.000000000000000000000000000000000000	10.000000000000000000000000000000000000	
9. Work Type	10. We	ll Type	<ol> <li>Cable/Rotary</li> </ol>	12. Lease Type	13. Ground Level Elevation	
New Well	il OIL			Private	3388	
14. Multiple	4. Multiple 15. Proposed Depth		16. Formation	17. Contractor	18. Spud Date	
N 3000		000	Blinebry		9/1/2012	
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.	ation given above is true and complete to the best lling 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: Electronic	cally filed by Zeno Farris	Title: District Supervisor		
Title: Manager Operatio	ns Administration	Approved Date: 5/14/2012	Expiration Date: 5/14/2014	
Email Address: zfarris@	cimarex.com			
Date: 5/11/2012	Phone: 432-620-1936	Conditions of Approval Atta	ched	

DISTRICT I
1626 N. French Dr., Hobbs, NM 88240
Phone (576) 393-6161 Fax: (676) 393-0729
DISTRICT II
611 S. Firat St., Artesia, NM 88210
Phone (678) 748-1873 Fax: (875) 748-9720
DISTRICT III

1000 Rio Brazos Rd., Astec. NM 87410 Phone (606) 334-6178 Pari (606) 334-6178

1220 S. St. Francis Dr., Santa Pe, NM 67505 Phone (506) 478-3480 Fax: (695) 478-3462

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

### OIL CONSERVATION DIVISION

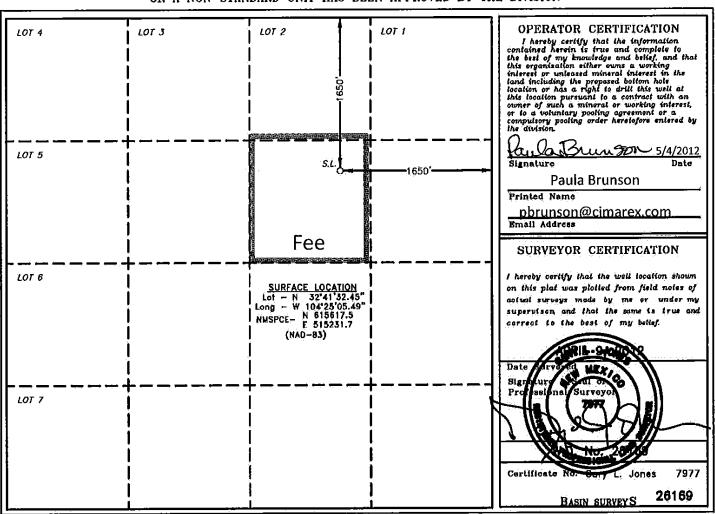
1220 South St. Francis Dr. Santa Fe, New Mexico 87505

### WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API	Number		Pool Code Pool Name							
30-01	5-			50270		Penasco Draw; SA-Yeso (Assoc)				
Property	Code	<u></u>	Property Name  ALABAMA 6 FEE						ımber	
ogrib N 16268		Operator Name CIMAREX ENERGY CO. OF COLORADO 3388'						_		
				•	Surface Loc	ation				
UL or lot No.	Section	Township	Range	Lot (dn	Feet from the	North/South line	Feet from the	East/West line	County	
G	6	19 S	26 E		1650	NORTH	1650	EAST	EODY	
			Bottom	Hole Loc	ation 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 Acre	s Joint o	r Infill Co	nsolidation (	Code Or	der No.	<u> </u>		<del> </del>		
40										

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: ALABAMA 6 FEE #001

API: 30-015-40281

Created By	Comment	Comment Date
ZFARRIS	The MAJORIE BGR #001 in the same qtr-qtr is an Upper Penn. well.	5/4/2012
CSHAPARD	Land p/P	5/14/2012

# Permit Conditions of Approval

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

API: 30-015-40281

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