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

811 S. First St., Artesia, NM 88210 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

District IV 1220 S. St. Feneric Dr. Santa En. NM 97505

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 148039

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

Operator CIMAREX ENERG	2. OGRID Number 162683		
600 N. Marienfeld St Midland, TX 79701		3. API Number 30-015-40229	
4. Property Code	5. Property Name	6. Well No.	
39195	ILLINOIS 6 FEE	003	

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	990	N	2310	E	EDDY

8. Pool Information

PENASCO DRAW;SA-YESO (ASSOC)	50270

Additional Well Information

A STATE OF THE STA	No.	- S	The second secon		Note a state of the control of the c
9. Work Type	10. We	ii Type	 Cable/Rotary 	Lease Type	Ground Level Elevation
New Well	0	IL		Private	3395
14. Multiple	15. Prop	osed Depth	16. Formation	17. Contractor	18. Spud Date
N	3	000	Blinebry	100	8/14/2012
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 Diowodt 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 g OCD-approved plan 🗀.	eneral permit \square , or an (attached) alternative	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
1025 N. French Dr., Hobbs, NM 55240
Fhone (576) 593-5181 Fax: (576) 595-5720
DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (576) 746-1283 Fax: (576) 746-8720

DISTRICT IV

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 Phons (806) 334-6178 Fax: (803) 334-6178

1220 S. St. Francis Dr., Santa Pe. NM 87505 Phone (506) 478-3480 Pai: (608) 478-3462 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

TACE DEDICATION DIAT

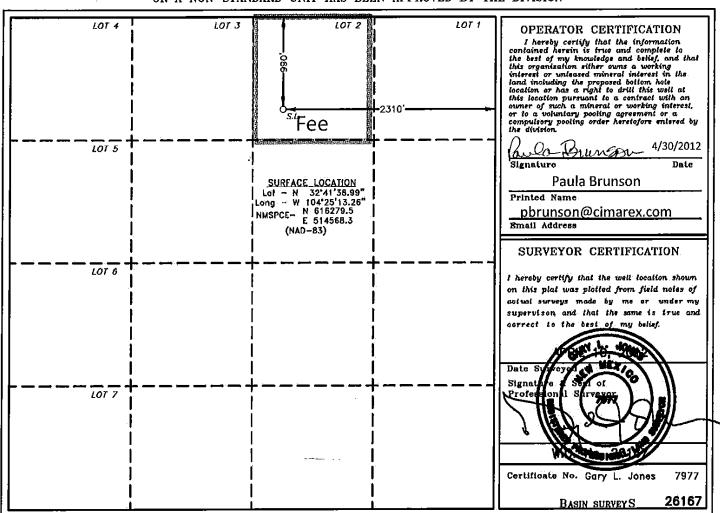
WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Code Pool Name			
	50270	Penasco Draw; SA-Yeso (A	Assoc)		
Property Code	Proper	ty Name	Well Number		
	ILLINOIS	ILLINOIS 6 FEE 3			
OGRID No.	Operat	Operator Name Elevation			
162683	CIMAREX ENERGY	CO. OF COLORADO	3395'		

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feat from the	North/South line	Feel from the	Enst/West line	County
LOT 2	6	19 S	26 E		990	NORTH	2310	EAST	EDDY
Bottom Hole Location If Different From Surface									
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

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 #003

API: 30-015-40229

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 #003

API: 30-015-40229

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