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 148012

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

1. Operator	Name and Address	2. OGRID Number	
	GY CO. OF COLORADO	162683	
600 N. Marienfeld St Midland, TX 79701		3. API Number 30-015-40225	
39194	NEBRASKA 1 FEE	003	

#### 7. Surface Location

		100							
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	1	19S	25E	P	990	S	990	E	EDDY

#### 8. Pool Information

PENASCO DRAW:SA-YESO (ASSOC)	50270
LITTIOCO DICITI, GIL ILGO (1600C)	30270

#### Additional Well Information

Carried Charges and on the	Service of a	TALE POINT		Commence and the	220 225 0000 0000 4.000000
9. Work Type	10. We	ll Type	<ol> <li>Cable/Rotary</li> </ol>	12. Lease Type	<ol><li>Ground Level Elevation</li></ol>
New Well	O	L		Private	3401
14. Multiple	15. Prop	osed Depth	16. Formation	17. Contractor	18. Spud Date
N	3	000	Blinebry	10	7/14/2012
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 Blowodt 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 ling 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	ally filed by Zeno Farris	Title: District Supervisor		
Title: Manager Operation	ns Administration	Approved Date: 5/2/2012	Expiration Date: 5/2/2014	
Email Address: zfarris@	cimarex.com	81 		
Date: 4/30/2012	Phone: 432-620-1936	Conditions of Approval Atta	iched	

DISTRICT I
1625 N. French Dr., Hobbs, NM 65240
Fhose (576) 592-6161 Yax: (676) 393-6720
DISTRICT II
611 S. First St., Artesia, NM 65210
Phone (675) 746-1253 Fax: (676) 746-9720 DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone (605) 334-6178 Fazz (605) 334-6176 DISTRICT IV

1220 S. St. Francis Dr., Santa Fe, NH 67505 Phone (508) 478-3480 Pax: (605) 478-3462

API Number

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

#### Pool Code Pool Name Penasco Draw; SA-Yeso (Assoc) 50270 Property Name Well Number

30-015-Property Code **NEBRASKA 1 FEE** 3 OCRID No. Operator Name Elevation 3401 CIMAREX ENERGY CO. OF COLORADO 162683

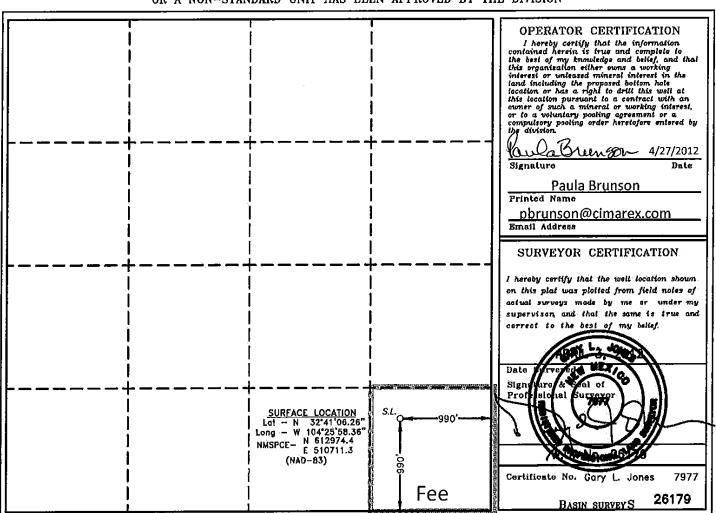
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	1	19 S	25 E		990	SOUTH	990	EAST	EDDY

Bottom Hole Location If Different From Surface

1	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
ı										
	Dedicated Acres	Joint o	r Infill C	onsolidation (	Code Or	der No.	<u> </u>			
ļ	40		i							

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: NEBRASKA 1 FEE #003

API: 30-015-40225

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

# Permit Conditions of Approval

Operator: CIMAREX ENERGY CO. OF COLORADO , 162683 Well: NEBRASKA 1 FEE #003

API: 30-015-40225

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