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

August 1, 2011 Permit 139883

Form C-101

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

1. Operator CIMAREX ENERG	OGRID Number 162683		
600 N. Marienfeld St Midland, TX 79701		3. API Number 30-015-39963	
4. Property Code	5. Property Name	6. Well No.	
38807	LOUISIANA 1 FEE	006	

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
0	1	198	25E	0	990	S	2310	E	EDDY

8. Pool Information

PENASCO DRAW;SA-YESO (ASSOC)	50270

Additional Well Information

4.20mg/04mg/04mg/04mm	No. of Contract of	The second second			220328-0002-0002-0002-0002-0	
9. Work Type	10. We	ll Type	 Cable/Rotary 	12. Lease Type	Ground Level Elevation	
New Well	OI	L		Private	3408	
14. Multiple	ple 15. Proposed Depth		Proposed Depth 16. Formation		18. Spud Date	
N 3000		000	Blinebry	18	1/31/2012	
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.	ation given above is true and complete to the best lling pit will be constructed according to	OIL CONSERVATION DIVISION		
NMOCD guidelines, a ge OCD-approved plan	neral permit , or an (attached) alternative	Approved By: Randy Dade		
Printed Name: Electronic	ally filed by Zeno Farris	Title: District Supervisor		
Title: Manager Operation	ns Administration	Approved Date: 2/17/2012	Expiration Date: 2/17/2014	
Email Address: zfarris@	cimarex.com			
Date: 11/9/2011	Phone: 432-620-1936	Conditions of Approval Attac	ched	

DISTRICT I

1825 N. French Dr., Hobbs, Mil 842 (0
Flava (1973) 323-0181 Fzzz (618) 893-0730

DISTRICT II

1801 F. Orand Artenus, Artesia, NY 832 (0
Flava (1973) 744-1283 Fzzz (1973) 748-1730

DISTRICT II

1000 File Braycos Rd., Artese, NY 8741

State of New Mexico Energy, Minerals and Natural Resources Department Form C-102 Revised August 1, 2011

7977

25217

Cartificate No. Gury L. Jones

BASIN BURVEYS

Submit one copy to appropriate District Office

I Rd., Aglec, NK 87410

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

STRICT 00 Rio Brazon R 	d., Azlec, Ni hii (898) 884-8	(87410 178					Francis Dr. lexico 87505			
STRICT IV	r., Santa 7c,) ai: (805) 476-9	∩€ 87805 693	WELL LO		_		GE DEDICATI	ON PLAT	[] AMENDED	REPORT
API	Number		Pool Code Penasco Draw; SA-Yeso (Asso					soc)		
Property (Code		Froperly Name LOUISIANA "1" FEE 6				umber			
00RID N 162683	?.	_	CIY	-	Oper	ator Nam			Blova 340	
	···-	I				ce Loc				
L or lot No.	Section	Township	Range	lot ldn	Feet fre	om the	North/South line	Feet from the	Best/Test line	County
0	1	19 S	25 E		99	90	SOUTH	2310	EAST	EDDY
		-	Bottom	Hole Lo	etion l	f Diffe	rent From Sur	face		
L or lot No.	Stellon	Township	Range	Lot Idn	Post fre	om the	North/South line	Peel from the	East/Feat line	County
Dedicated Acre	a Joint o	r Infill Co	onsolidation	Cods Or	der No.					L
OJALAC	HABLE N						ONTIL ALL INTRE APPROVED BY '	THE DIVISION		
	 	. — .— .—		! - 				Signaturo Terri/Sta	<u> </u>	Date
	 			<u> </u> 		i - + -		SURVEYO	DR CERTIFICAT	rion
-	; ; ;			Lot - N Long - W NMSPCE-	E LOCATION 32'41'06. 104'26'13 612981. E 609391.	.52" .61" 6		on this plat w actual surveys supervision an correct to th	y that the well locat as plotted from field made by see or ad that the same to be been of my bills	i notes of under my true and
n () () (slo=-	· · · · · · · · ·	- + - 	310'	Professional	STATE OF THE PARTY	

Permit Comments

Operator: CIMAREX ENERGY CO. OF COLORADO , 162683 Well: LOUISIANA 1 FEE #006

API: 30-015-39963

Created By	Comment	Comment Date	
CSHAPARD	Land p/P	2/16/2012	

Permit Conditions of Approval

Operator: CIMAREX ENERGY CO. OF COLORADO , 162683 Well: LOUISIANA 1 FEE #006

API: 30-015-39963

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