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 137061

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZON
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	Name and Address 3Y CO. OF COLORADO	OGRID Number     162683	
	Marienfeld St id, TX 79701	3. API Number 30-015-39402	
4. Property Code	5. Property Name	6. Well No.	
38807	LOUISIANA 1 FEE	007	

#### 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	330	S	1650	E	EDDY

#### 8. Pool Information

PENASCO DRAW:SA-YESO (ASSOC)	50270

#### Additional Well Information

	1	Additional Well Intoll	Hation	97	
9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3398	
14. Multiple	15. Proposed Depth	16. Formation	17. Contractor	18. Spud Date 10/30/2011	
N	3000	Blinebry	52065336635		
Depth to Ground water		Distance from nearest fresh water	Distance to nearest surface		

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 Blowdit 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				
	eneral permit , or an (attached) alternative	Approved By: Randy Dade				
Printed Name: Electronic	cally filed by Zeno Farris	Title: District Supervisor				
Title: Manager Operatio	ns Administration	Approved Date: 9/13/2011	Expiration Date: 9/13/2013			
Email Address: zfarris@	cimarex.com					
Date: 9/8/2011	Phone: 432-620-1936					

#### <u>District I</u> 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 <u>District III</u> 1000 Rio Bespos Rd | Agree NM 87410

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## State of New Mexico

## Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505 Form C-102 August 1, 2011

Permit 137061

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	2000	Pool Name
30-015-39402	50270		W;SA-YESO (ASSOC)
4. Property Code	5. Proper		6. Well No.
38807	LOUISIAN		007
7. OGRID No.	8. Operate		9. Elevation
162683	CIMAREX ENERGY (		3398

#### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
0	1	198	25E		330	S	1650	E	EDDY

#### 11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Id	n Feet From	N/S Line	Feet From	E/W Line	County
	cated Acres	13	Joint or Infill		14. Consolidation	Code		15. 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

8	4		
ě	d.		-
50		100000	

#### OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: Zeno Farris

Title: Manager Operations Administration

Date: 9/8/2011

#### SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Surveyed By: Gary Jones Date of Survey: 9/6/2011 Certificate Number: 7977

## **Permit Comments**

Operator: CIMAREX ENERGY CO. OF COLORADO , 162683 Well: LOUISIANA 1 FEE #007

API: 30-015-39402

Created By	Comment	Comment Date	
Artesia	Land p/P	9/13/2011	