District I 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 <u>District III</u>

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 139875

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

	Name and Address	2. OGRID Number		
CIMAREX ENERG	162683 3. API Number 30-015-39616			
600 N. Marienfeld St Midland, TX 79701				
			4. Property Code 5. Property Name	
38912 MONTANA 1 FEE		003		

#### 7. Surface Location

- 9			100							
	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	M	1	198	25E	M	990	S	330	W	EDDY

#### 8. Pool Information

PENASCO DRAW;SA-YESO (ASSOC)	50270
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#### Additional Well Information

9. Work Type         10. Well Type           New Well         OIL           14. Multiple         15. Proposed Dept		200-2-10 March 200 March 2		12. Lease Type Private	13. Ground Level Elevation 3420	
		sed Depth	16. Formation 17. Cor		18. Spud Date	
N	30	000	Blinebry		1/31/2012	
Depth to Ground	water	•	Distance from nearest fresh water	er 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 Blowdat 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: Electroni	cally filed by Zeno Farris	Title: District Supervisor		
Title: Manager Operatio	ns Administration	Approved Date: 11/14/2011	Expiration Date: 11/14/2013	
Email Address: zfarris@	cimarex.com	6		
Date: 11/9/2011	Phone: 432-620-1936	Conditions of Approval Attac	hed	

DISTRICT I
1655 N. French Dr., Boddy, 301 88240
Pdone (676) 882-878
DISTRICT II
1561 W. Grand Avanue, Artesle, 301 48210
Pdone (676) 744-1283 yan (676) 748-8720 DISTRICT III 1000 Rio Brazos Rd., Aslec, Nii 87410 Passa (608) 555-5178 Fam (608) 554-5170

DISTRICT IV
1220 S. SL Francis Dr., Santa Fe, NV 87505
Phens (800) 475-2440 Fax: (800) 476-2402

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

Certificate No. Gary L. Jones

BASIN SURVEYS

7977 25222

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

Pool Name Penasco Draw; SA-Yeso (Assoc)

WELL LOCATION AND ACREAGE DEDICATION PLAT

Pool Code 50270

AMENDED REPORT

Property C	Code				Property Nam			Well 16	nwper
			Montana "1" fee						
OGRID No	<del></del>	Operator Name					Bleva		
162683		CIMAREX ENERGY CO. OF COLORADO				3420'			
	-				Surface Loc				
L or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Rest/West line	County
М	1	19 S	25 E		990	SOUTH	330	WEST	EDDY
191		19 3		<del></del>				11457	
		T=				rent From Sur	Peet from the	Rest/West line	Count
L or lot No.	Bectlon	Township	Range	Iot ldn	Peet from the	Kotto/poutr ime	reet from the	Beaty weat 1100	Voons
edicated Acres	- I Talah a	or Jnfill Co	nsolidation	Code 1 Or	der No.	<u> </u>		L	L
40	301116.0	,, ,,,,,,,,,	PEAUGETON	5044	401 110.				
								NEW CONTONIO	- man
NO VITO	MABLE 1	AITT BE Y	SSIGNED	TO THIS	COMPLETION U	INTIL ALL INTBI APPROVED BY	KRSIS HAVE BI	SEN CONSOMO	ATED
		OK K		- OTTO	TI TING BEEN	- ATTACLED DI	TIM PAINSON		
				<u> </u>	!		OPERATO	R CERTIFICAT	TION
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			:	i	i		land including	the proposed collect	ROIS
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	J		į.	J	J		owner of such/	tocation of risk a right to mai into with or tick leading pursuent to a control with an owner of such p mineral or working interest or to a voluntity position operating in a compulsory politic order typinglore entered the division.	
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				+ <b>-</b>			7 heraby certify	y that the well locat	ion show
SURFACE LO	CATION			!			on this plat w	as picifed from field	i nales q
Lat - N 32'	41'08.43"			ļ	!			made by me or	
Long - W 104'. NMSPCE- N 61	2995,5							ed that the same to be best of my belie	
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### **Permit Comments**

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

API: 30-015-39616

Created By	Comment	Comment Date	
CSHAPARD	Land p/P	11/10/2011	

## Permit Conditions of Approval

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

API: 30-015-39616

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