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 140160

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

Operator Name and Address CIMAREX ENERGY CO. OF COLORADO		OGRID Number 162683
	Marienfeld St nd, TX 79701	3. API Number 30-015-39647
4. Property Code	5. Property Name	6. Well No.
38930	COLORADO 6 FEE	006

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
0	6	19S	26E	0	330	S	1650	E	EDDY

8. Pool Information

PENASCO DRAW;SA-YESO (ASSOC)	50270

Additional Well Information

9. Work Type New Well	10. Wet		11. Cable/Rotary	12. Lesse Type Private	13. Ground Level Elevation 3369
14. Multiple	15. Propo	osed Depth	16. Formation	17. Contractor	18. Spud Date
N	30	000	Blinebry		2/15/2012
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 Blowout Trevention Trogram				
	Туре	Working Pressure	Test Pressure	Manufacturer	
Т	DoubleRam	3000	3000	Cameran	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines, a general permit, or an (attached) alternative OCD-approved plan.		OIL CONSERV	ATION DIVISION
		Approved By: Randy Dade	
Printed Name: Electronically filed by Zeno Farris		Title: District Supervisor	
Title: Manager Operations Administration		Approved Date: 11/21/2011	Expiration Date: 11/21/2013
Email Address: zfarris@	cimarex.com		
Date: 11/15/2011 Phone: 432-620-1936		Conditions of Approval Attac	hed

DISTRICT I 1625 N. French Dr., Hobbs, MM 66240 DISTRICT II \$501 W. Grand Avenue, Artesie, NM 85610

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised July 16, 2010

Submit one copy to appropriate District Office

DISTRICT III 1000 Rio Brazos Rd., Axtee, Nil 87410

1820 S. El. Prancis Dr., Santa Fe, 3rd 87506

DISTRICT IV

1220 South St. Francis Dr. Santa Fe, New Mexico 87605

WELL LOCATION AND ACREAGE DEDICATION PLAT

OIL CONSERVATION DIVISION

☐ AMENDED REPORT

API Number	Pool Code Pool Name 50270 Penasco Draw; SA-Yeso (Ass		
Property Code 38733	Properly Name COLORADO "6" FEE		Well Number
OGRID No. 162683	-	retor Name CO, OF COLORADO	Blevelion 3369'

Surface Location Bast/West line County North/South line Feet from the UL or lot No. Seellon Township Range Lot Idn Feet from the SOUTH 1650 **EAST EDDY** 0 6 19 S 26 E 330 Bottom Hole Location If Different From Surface North/South line Feel from the East/West line County Feet from the UL or lot No. Beetlon Township Range Lot Idn Dedicated Acres Joint or Infill Consolidation Code Order No. 40

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

		OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knewledge and belief, and that this organization either ewas a working interest or unleased mineral interest in the lead including the proposed bollom hole location or has a right to drill this west at this teation pursuant to a enthreal with an owner of such a mineral or working interest, or to a witnings peoling agreement or a computatory peoling order hereinfore entered by the divigion. Signature Date Printed stame @ cimarex.com Email Address
	[+	SURVEYOR CERTIFICATION
	SURFACE LOCATION Lot - N 32'41'00.09" Long - W 104'25'05.09" NMSPCE - N 612347.0 E 515284.0 (NAD-83)	I hereby certify that the well location shown on this plat was plelled from field noise of actual surveys made by me or under my supervison and that the same is true and correct to the best of my belief. Dato purveys the best of the
		Certificate No. Gory L. Jones 7977 BASIN SURVEYS 25099

Permit Comments

Operator: CIMAREX ENERGY CO. OF COLORADO , 162683 Well: COLORADO 6 FEE #006

API: 30-015-39647

Created By	Comment	Comment Date	
CSHAPARD	Land p/P	11/18/2011	

Permit Conditions of Approval

Operator: CIMAREX ENERGY CO. OF COLORADO , 162683 Well: COLORADO 6 FEE #006

API: 30-015-39647

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