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 149657

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

1. Opera	tor Name and Address	2. OGRID Number	
CIMAR	215099		
	RIENFELD STREET AND , TX 79701	3. API Number	
Middle J. III 19701		30-025-40620	
4. Property Code	5. Property Name	6. Well No.	
39258	BLANCO 3 STATE COM	002H	

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	3	238	33E	P	330	S	660	E	LEA

8. Pool Information

BRINNINSTOOL;BONE SPRING 7320

Additional Well Information

9. Work Type New Well	10. We	ii Type IL	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3554	
14. Multiple 15. Proposed Depth N 15589			16. Formation 17. Contract Bone Spring		18. Spud Date 8/20/2012	
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	17.5	13.375	48	1200	1010	0
Int1	12.25	9.625	40	5000	1790	0
Prod	7.875	5.5	17	15589	2220	3600

Casing/Cement Program: Additional Comments

DRILL 7-7/8" HOLE THRU CURVE TO 15590' MD, 11100' TVD. RUN CASING & CEMENT.

Proposed Blowout Prevention Program

0	Troposed Browder Troy Children Trogram								
Type	Working Pressure	Test Pressure	Manufacturer						
DoubleRam	5000	5000	cameron	7					

of my knowledge and belief.	nation given above is true and complete to the best illing pit will be constructed according to	OIL CONSERVATION DIVISION		
	eneral permit , or an (attached) alternative	Approved By: Paul Kautz		
Printed Name: Electron	ically filed by GENEA A HOLLOWAY	Title: Geologist		
Title:		Approved Date: 6/13/2012	Expiration Date: 6/13/2014	
Email Address: ghollow	ay@cimarex.com	CONTRACTOR	8.5 204	
Date: 6/4/2012	Phone: 918-295-1658	Conditions of Approval Atta	ched	

DISTRICT I
1626 N. French Dr., Hobbs, NM 86240
Phone (676) 398-6161 Fez: (676) 383-0720
DISTRICT II
611 S. First St., Artesia, NM 86210
Phone (676) 746-1253 Fez: (576) 746-9720

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

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 334-5178 Fax: (505) 334-6178
DISTRICT IV
1220 S, St. Prancia Dr., Santa Fe, NM 67505
Phone (505) 476-3400 Fax: (506) 476-3402

API Number 30-025-	Pool Code 7320	Pool Name Brinninstool; Bone Spring			
Property Code	_	Property Name Well BLANCO 3 STATE COM 2			
оскій ма. 215099	•	ator Name ENERGY CO.	Elevation 3554		

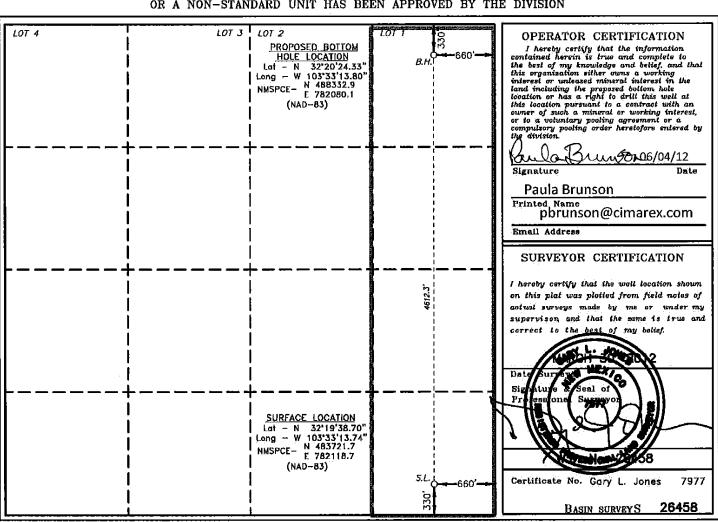
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Р	3	23 S	33 E		330	SOUTH	660	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section 3	Township 23 S	Range 33 E	Lot Idn	Feet from the	North/South line	Feet from the	East/West line EAST	County LEA
Dedicated Acres	Joint o	r Infill Co	nsolidation (Code Ore	der 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



Permit Comments

Operator: CIMAREX ENERGY CO. , 215099 Well: BLANCO 3 STATE COM #002H

API: 30-025-40620

Created By	Comment	Comment Date
pkautz	Land s/S	6/4/2012
CHERRERA	OCD RECEIVED FORM C144 CLEZ. OCD PERMIT #P1-04743	6/13/2012

Permit Conditions of Approval

Operator: CIMAREX ENERGY CO. , 215099 Well: BLANCO 3 STATE COM #002H

API: 30-025-40620

OCD Reviewer	Condition					
pkautz	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					