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FORM APPROVED OMB NO 1004-0135 1, 2004

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SUNDRY	NOTICES	AND	REPORTS	ON	WELLS
•••		,	1121 01110	<b>U.1</b>	* * * * * * * * *

# 6 -	proposals to drill or to re-ent		6. If Indian, Allottee or Tribe Name	
abandoned well. Use For	m 3160-3 (APD) for such prop	er an Oosals.	o. A modal, Anottee of The Name	
SUBMIT IN TRIPLICATE -	7 If Unit or CA/Agreement. Name and/or No  8 Well Name and No MOBERLY RHODES #1 WATERFLOOD PROJECT			
1 Type of Well  X Oil Well Gas Well Other  2 Name of Operator  CIMAREX ENERGY CO. OF COLORADO				
3a Address	3b Phone N	o (include area code)	9 API Well No. 30-025-12029	
5215 N. O'CONNOR BLVD., STE. 1500,		) 443-6489	10 Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T, R, M., or Survey	Description)		RHODES YATES/7-RIVERS	
UNIT LETTER F 1,980' FNL & 1,980' FWL		11 County or Parish, State		
SEC. 21, T-26S, R-37E			LEA COUNTY NM	
	BOX(ES) TO INDICATE NA	<del></del>	ORT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
X Notice of Intent  Subsequent Report		en Production ure freat Reclamatio Construction Recomplete		
Final Abandonment Notice	Change Plans X Plug a	and Abandon Temporaril	y Abandon	
	Convert to Injection Plug	Back Water Disp	osal	
following completion of the involved operations testing has been completed. Final Abandonment determined that the final site is ready for final inspector. COMPLY WITH ALL COMPANY & GOVERN THE AUTHORITY TO SHUT DOWN UNSAFE.  1) SET 7" CIBP @ 3,050'; MIX & PC 22. A 35 S 3.  3) PERF. & ATTEMPT TO SQZ. A 35 S 4.) PERF. & ATTEMPT TO SQZ. A 35 S 5.  4) PERF. & ATTEMPT TO SQZ. A 35 S 5.  5) MIX & PUMP 20 SX. CMT. PLUG IN 3' B.G.L.; WELD ON STEEL PLATE 2.) Plug = 100° Plus 2.	Notices shall be filed only after all requestion.)  MENT ENVIRONMENT & SAFETY  OPERATIONS.  MP A 25 SX. CMT. PLUG ON  SX. CMT. PLUG @ 2,785'-2,6  SX. CMT. PLUG @ 1,220'-1,0  SX. CMT. PLUG @ 505'-405'  NSIDE 7" CSG. & 7" x 8-1/2  E & DRY HOLE MARKER.	TOP OF CIBP @ 3,050' 585' (B/SALT); WOC & T 070' (T/SALT & CSG. SH (USDW); WOC & TAG TOP 2" ANNULUS @ 63'-3';	n, have been completed, and the operator has  CON THE JOB LOCATION HAS  -2,950'; CIRC. WELL W/ MUD.  FAG TOP OF CMT. PLUG.  FOR CMT. PLUG.	
14 I hereby certify that the foregoing is true and correct Name (Printed/Typed)	Title	<del></del>		
DAVID A. EYLER		ACENT!		
Daus A. E	Date	04/18/09	APPROVED	
ŤHI	S SPACE FOR FEDERAL OR S	STATE OFFICE USE		
Approved by	Titl	e	Date MAY 2 2009	
Conditions of approval, if any, are attached. Approval of certify that the applicant holds legal or equitable title to which would entitle the applicant to conduct operations the	those rights in the subject lease	ce	1 WAT / 2003	

Title 18 U S C Section 1001, and Title 43 U S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any density representations.

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

HOLE SIZE		SALT SECTION	BASE 2760
· Diver in Place			RILLP.
Driven in Place		CAVE / KAR	
		SPEC. WATE	, /
0 = 0   5 0   5 0   5   5   5		Priterio TOC SURP	No. Cm. t
CASING SIZE 15/2" TD 70'		120-Suit PROD	and the second s
HOLESIZE 1214			
		FOS. 405 FORMATIONS_	
Cicc		WDC Tag	
•			
CASING SIZE 81/2"	1/1/7	1770-1070	
TD	_ (40	Prot 1,220-1070 -	A CONTRACT OF THE PROPERTY OF
HOLE SIZE			
		-	
			•
•		Port 2785-2655	(ROS)
		Port 2785-2655- 130 play Tag	
200 cmt			V
•		255x 3050-2920 CIBAE DVT	
CASING SIZE 7"		PERFORATIONS	
TD 3105	- (4)	I ERFURA I 1005	
41/2	111		
Casing liner 3069	5 296		
TD	U		
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## BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

## Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed prior to commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. In lieu of a cement plug in a cased hole, a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

- 6. <u>Dry Hole Marker</u>: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).
- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**
- 8. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration conditions of approval will be developed and furnished to you.