

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

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

OCD-ARTESIA FORM APPROVED OMB NO. 1004-0135 Expires January 31, 2004

MAY -5 200 95 Lease Serial No.

				NMM 92739		
Do not use this form for p abandoned well. Use Form	6 If Indian, Allottee or Tribe Name					
SUBMIT IN TRIPLICATE - 0	7. If Unit or CA/Agreement, Name and/or No 8 Well Name and No L.A. FEDERAL #001-A					
Type of Well Oil Well X Gas Well Other						
2. Name of Operator CIMAREX ENERGY CO. OF COLORADO	ATIN: ZENO FARI	эте				
3a. Address		Phone No. (<i>include are</i>	ea code)	9 API Well No.		
5215 N. O'CONNOR BLVD., STE. 1500,		(469) 443-6489	u coucy	30-015-22654 10. Field and Pool, or Exploratory Area		
4 Location of Well (Footage, Sec., T. R., M., or Survey I				10. Their and Proof, of Exploratory Area		
UNIT LETTER I						
1,976' FSL & 665 FEL			:	11 County or Parish, State		
SECTION 11, T-22S, R-22E				EDDY COUNTY NM		
12. CHECK APPROPRIATE	BOX(ES) TO INDICA	TE NATURE OF N	IOTICE, REPO	ORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYP	E OF ACTION			
X: Notice of Intent	Acidize	Deepen	Production	(Start/Resume) Water Shut-Off		
	Alter Casing	Fracture Treat	Reclamatio	m Well Integrity		
Subsequent Report	Casing Repair	New Construction	Recomplet	e Other		
	Change Plans	X Plug and Abandon	Temporaril	v Abandon		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disp			
1) SET 5-1/2" CIBP @ 6,400'; MIX 2) MIX & PUMP A 25 SX. CMT. PLUG 3) CUT & PUIL 5-1/2" CASING @ +/- 4) MIX & PUMP A 75 SX. CMT. PLUG 5) MIX & PUMP A 40 SX. CMT. PLUG 6) MIX & PUMP A 20 SX. CMT. SURF. 7) DIG CUT & CUT OFF WELLHEAD 3' 1a) add Wolfcomp plug (2a) add Bonespring plug 4a) add plug from	-1,950'. @ 2,100'-1,900'(8- @ 555'-455'; WCC & PLUG @ 63'-3'. B.G.L.; WELD ON ST	5/8"CSG.SHOE & 5 TAG TOP OF CMT. EEL PLATE & DRY 5787 - 54	5-1/2"CSG.C. PLUG. HOLE MARKER	TE); WOC & TAG CMT. PLUG. SEE ATTACHED FOR CONDITIONS OF APPROVA		
			Fresh u	vater 1050)		
*	mation Pr					
14 I hereby certify that the foregoing is true and correct Name (<i>Printed/Typed</i>)		Tıtle				
DAVID A. EYLER	~	AGENT				
Dan DA. C	<u> </u>	Date 04/20/09		APPROVED		
	S SPACE FOR FEDER	AL OR STATE OFF	FICE USE			
Approved by		Title		PM9AY 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 to	those rights in the subject hereon	lease		JAMES A. AMOS		
Title 18 U S C Section 1001, and Title 43 U.S.C. Section	on 1212, makes it a crime for	any person knowingly a	and willfully to ma	ike to any department of agency of the United		

HOLE SIZE -	,	{/\//\c/\$c		SALT SECTION	US TOP BASE
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CASING SIZ	'E 5.5" /	7# 1	, ,	REDRATIONS_	
TD	7417	- Washing .	P P-1	(
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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 90th day provide this office, prior to the 90th 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.