

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

SEP - 2 2009

FORM APPROVED

SUNDRY NOTICES AND REPORTS ON WELLS

OMB No. 1004-0135 Expires March 31, 2007

5. Lease Serial No.

Do not use this	s torm for proposals to arill or re	e enter an	11	INIVI 01510									
abandoned well. Use Form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name									
SUBMIT IN TRIPLICATE - Other instructions on reverse side				7. If Unit or CA/Agreement, Name and/or No. 8. Well Name and No. MALCO FED # 1 9. API Well No. 30-015-01510 10. Field and Pool, or Exploratory Area EDDY CO, NM									
1. Type of Well Oil Well Gas Well X Other													
2. Name of Operator FI-RO CORP / NMOCD 3a. Address 1301 W. GRAND AVE. ARTESIA, NM 88210 4. Location of Well (Footage, Sec., T., R., M., OR Survey Description) SEC 23, T17S, R 28E 1980 SAW													
							12. CHECK APPROPR	LATE BOX(ES) TO INDI	CATE NATURE OF	NOTICE, REP	ORT, OR OT	HER DATA -	
							TYPE OF SUBMISSION TYPE OF ACTION						
								Acidize	Deepen	Production (Sta	rt/Resume)	Water Shut-Off	
							X. Notice of Intent:	Alter Casing	Fracture Treat	Reclamation		Well Integrity	
	Casing Repair	New Construction	Recomplete		Other								
Subsequent Report	Change Plans	X Plug and Abandon	Temporarily At	pandon									
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal										
testing has been completed. Final Abandonme determined that the site is ready for final inspect. 1. RIH AND SET 5 1/2" CIBP @ 2068' WITH 35' 2. PERF AND SPOT 35 SACKS @ 1205' - TAG 3. PERF AND SPOT 35 SACKS @ 470"- TAG 4. PERF AND CIRCULATE 20 SACKS FROM 60 5. INSTALL DRY HOLE MARKER - CUT OFF AND CIRCULATE 20 SACKS FROM 60	ON TOP-CIRCULATE PLUGGING MI (100' Alexa) 540-295 (Short bo	uo Loe, BOS, To. HL 85/8 &	s) 5½, c,	•	out of a	.U.							
*Steal pits will be used for a	all fluids		CON	DITIONS	OF APPROV	/AL							
14. I hereby certify that the foregoing is true a	and correct												
Name (Printed/Typed) MARK HOSKINS		P		-									
Signature Mah M	7	Date Augus	t 19, 2009	AP	PROVEL)							
	THIS SPACE FOR F	EDERAL OR STATE O	FFICE USE		0 0 0000	T							
Annroyed by		Title		AU	JG 2 5 2005	T							

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. contributions of applicant, if any, are strategic and this entries of the subject lease of th States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

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.