Form 3160-5

UNITED STATES	
DEPARTMENT OF THE INTERIOR	
DUDEAU OF LAND MANAGEMENT	

FOR	M AF	PRO	VED
OMB	NO.	1004-	0135
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(August 2007)	UNITED STATE DEPARTMENT OF THE	INTERIOR .	OCD Artesia	OMB NO	APPROVED D. 1004-0135 July 31, 2010
	RY NOTICES AND REPO	AU OF LAND MANAGEMENT FICES AND REPORTS ON WELLS rm for proposals to drill or to re-enter an		5. Lease Serial No. NMLC048479B	
abandone	d well. Use form 3160-3 (AF	PD) for such proposals.	6.	If Indian, Allottee o	r Tribe Name
SUBMIT IN	I TRIPLICATE - Other instru	ctions on reverse side.	7.	If Unit or CA/Agree NMNM128925X	ement, Name and/or No.
1. Type of Well Soil Well . Gas Well	. 8.	Well Name and No. ARTESIA YESO F	FEDERAL UNIT 27		
Name of Operator OXY USA WTP LP	9.	API Well No: 30-015-41337-0	0-X1		
3a. Address HOUSTON, TX 77210		3b. Phone No. (include area Ph: 713-513-6640	code) 10	Field and Pool, or ARTESIA	Exploratory
	Sec., T., R., M., or Survey Description	7)	11	. County or Parish, a	and State
Sec 20 T17S R28E NEN				EDDY COUNTY	
12. CHECK A	APPROPRIATE BOX(ES) T	O INDICATE NATURE	OF NOTICE, REPO	ORT, OR OTHER	R DATĄ
TYPE OF SUBMISSION		TYP	E OF ACTION .		
Notice of Intent	. Acidize	Deepen	□ Production	(Start/Resume)	☐ Water Shut-Off
	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	a	■ Well Integrity
☐ Subsequent Report	☐ Casing Repair	■ New Construction	n Recomplete		Other
Final Abandonment Notice	_	Plug and Abando			•
	☐ Convert to Injection		☐ Water Disp		
Attach the Bond under which the following completion of the invitesting has been completed. Fir determined that the site is ready Oxy respectfully requests	ctionally or recomplete horizontally he work will be performed or provided tolved operations. If the operation re that Abandonment Notices shall be fi	, give subsurface locations and nether Bond No. on file with BLM esults in a multiple completion of led only after all requirements, in a cover permit to pump a cel	neasured and true vertica I/BIA. Required subsequence recompletion in a new including reclamation, ha ment plug in the	d depths of all perting uent reports shall be i interval, a Form 3160	ent markers and zones. filed within 30 days 0-4 shall be filed once
prior to drilling out the sur	face casing.	ing parting after testing th	. •	ATTACUED FOR	
CEMENT PLUG Surface Interval	•		CONDITIO	ATTACHED FOR DNS OF APPROV	'AL
Interval Amount sx Ft of F 0? ? 358?	fill Type Gal/Sk PPG Ft3/sk 5	,		R	ECEIVED
(Float Collar Depth) 100 3	358 HALCEM ? SYSTEM ? 9	4 lbm Premium Plus Ceme	ent 6.34 14.8 1.326	10 Hr: 33	MAY 1 9 2014
	Accepted for record	/			
	GE/I DOCMN (.// .		[NMC	DCD ARTERIA
14. I hereby certify that the forego	Electronic Submission #	245385 verified by the BLM			
Со	For OX\ mmitted to AFMSS for process	USA WTP LP, sent to the ing by CHRISTOPHER WAL		ICRW0262SE)	
Name(Printed/Typed) JENN	IFER A DUARTE	Title REC	GULATORY SPECI	ALIST	
· .					
Signature (Electro	onic Submission)		2/2014		
	I IIIS SPACE FO	OR FEDERAL OR STA			
Approved By CHRISTOPHEF	RWALLS	TitleDETO	DLEUM ENGINEER		Date 05/13/2014
Conditions of approval, if any, are at	tached. Approval of this notice does	s not warrant or	STEDIAL FIRMINGE		30,10,2017
certify that the applicant holds legal which would entitle the applicant to	or equitable title to those rights in th	e subject lease Office Carl	sbad		

Office Carlsbad Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United 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 90^{th} day provide this office, prior to the 90^{th} 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.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may 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 before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. 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 **brine** 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. Any plug that requires a tag will have a minimum WOC time of 4 hours operator will place full tubing weight on plug when tagged.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement.

Before pumping cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.

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. The Neat cement shall be mixed according to the API water requirement. If operator requests a variance from the API water requirement, the plug(s) will be tagged and possibly pressure tested.

6. Dry Hole Marker: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 10th day, the BLM is to be contacted with justification to receive an extension for completing the cut off.

The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). 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 three 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 will be required. See attached reclamation procedure.