Form 3160-5 (Juné 2015)

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

NMOCD Rec'd: 9/24/2020 Operator Copy

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an			5. Lease Serial No. NMLC065729				
abandoned well. Use form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit or CA/Agre NMNM128925/	7. If Unit or CA/Agreement, Name and/or No. NMNM128925A		
Type of Well Gas Well □ Oth	ner				8. Well Name and No. ARTESIA YESO FEDERAL UNIT 7		
Name of Operator OXY USA WTP LP		LESLIE REEVES EEVES@OXY.COM		9. API Well No. 30-015-40671-00-S1			
3a. Address 3b. Phone No. Ph: 713-4			a code)	10. Field and Pool or Exploratory Area ARTESIA			
HOUSTON, TX 77210	1 0 16 G D	<u> </u>		1110	·		
4. Location of Well (Footage, Sec., T.)	11. County or Parish, State				
Sec 20 T17S R28E NENE 380	OFNL 440FEL			EDDY COUNTY, NM			
12. CHECK THE AF	PROPRIATE BOX(ES)	TO INDICATE NATU	RE OF NOTIC	E, REPORT, OR OT	HER DATA		
TYPE OF SUBMISSION		TY	PE OF ACTION				
Notice of Intent	☐ Acidize	□ Deepen	☐ Produ	ction (Start/Resume)	■ Water Shut-Off		
	☐ Alter Casing	☐ Hydraulic Fract	uring 🔲 Recla	mation	■ Well Integrity		
☐ Subsequent Report	□ Casing Repair	■ New Construction	on 🗖 Recor	nplete	□ Other		
☐ Final Abandonment Notice	□ Change Plans	Plug and Aband	on 🔲 Temp	orarily Abandon			
	□ Convert to Injection	□ Plug Back	☐ Water	Disposal			
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. OXY USA WTP LP respectfully requests approval to plug and abandon the subject well. Due to COVID and the economic environment, we request approval with an estimated date of work of August 2021.							
The plan is as follows: Artesia Yeso Federal Unit #00							
	erfs-3503'-4693'		SEE ATTACHED FOR				
8-5/8" 24# csg @ 477' w/ 210s 5-1/2" 17# csg @ 4846' w/ 830	sx, 11" hole, TOC-Surf-Ci sx. 7-7/8" hole, TOC-Su	irc rf-Circ	CONDITIONS OF APPROVAL				
8-5/8" 24# csg @ 477' w/ 210sx, 11" hole, TOC-Surf-Circ 5-1/2" 17# csg @ 4846' w/ 830sx, 7-7/8" hole, TOC-Surf-Circ 1. POOH w/ production equipment and tubing. 2. RIH & set CIBP @ 3453', Tag, M&P 25sx class c cmt to 3261' WOC							
14. I hereby certify that the foregoing is true and correct. Electronic Submission #525008 verified by the BLM Well Information System							
	For OXY USA WTP LP, sent to the Carlsbad Committed to AFMSS for processing by DEBORAH MCKINNEY on 08/12/2020 (20DLM0589SE)						
Name (Printed/Typed) LESLIE RI	EEVES	Title R	EGULATORY A	DVISOR			
Signature (Electronic S	ubmission)	Date 08	Date 08/11/2020				
ted for record – NMOCD gc 10/2/20	THIS SPACE FO	OR FEDERAL OR ST	ATE OFFICE	USE			
Approved By	2. amos	Title	SAET	Approved By James a Commercial Title SAET 9: 2-			
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.							

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.

Accepte

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Additional data for EC transaction #525008 that would not fit on the form

32. Additional remarks, continued

2005-3. M&P 55sx class c cmt from 1977 to 1572' WOC-Tag
4. M&P 70sx class c cmt from 527' to Surface
10# MLF between plugs - Above ground steel tanks will be utilized

OXY USA WTP Inc. - Current Artesia Yeso Federal Unit #007 Spud 12/24/2012 API No. 30-015-40671 11" hole @ 477' 8-5/8" 24# csg @ 477' / w/ 210 sx-TOC-Surf-Circ. Tan 290 Yetas 405 SA 1955 7-7/8" hole @ 4846' 5-1/2" 17# csg @ 4846' w/ 830 sx-TOC-Surf-Circ. GC 33:49 3445 3921 BL 2-7/8" tbg @ 4741' Perfs 3503' - 4693' PBTD - 4787' TD - 4846' TVD

OXY USA WTP Inc. - Proposed Artesia Yeso Federal Unit #007 API No. 30-015-40671

M&P 70sx class c cmt f/ 527' to Surface

M&P 55sx from 1977' to 1572' - WOC - Tag

TD - 4846' TVD

Spud 12/24/2012

11" hole @ 477" 8-5/8" 24# csg @ 477' w/ 210 sx-TOC-Surf-Circ.

7-7/8" hole @ 4846' 5-1/2" 17# csg @ 4846' w/ 830 sx-TOC-Surf-Circ.

CIBP @ 3453', tag dump 25sx class c cmt 3261' - WOC

PBTD - 4787'

2-7/8" tbg @ 4741'

Perfs 3503' - 4693'

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.

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.

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. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. Before pumping or bailing 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.

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 objectives.

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