Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Artesia

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

Expires: Janu
Lease Serial No.
NMNM030482

SUNDRY NOTICES AND REPORTS ON WELLS 2013
Do not use this form for proposals to drill or to re-enter an
abandoned well. Use form 3160-3 (APD) for such proposals ACC

6. If Indian, Allottee or Tribe Name

		DISTRICT	FABIEZIAA.R.	<u>L</u> ,			
SUBMIT IN 1	7. If Unit or CA/Agree 8910085010	ment, Name and/or No.					
Type of Well		8. Well Name and No. INDIAN HILLS UN	IT 53				
Name of Operator OXY USA WTP LIMITED PTN	Contact: RSHIP E-Mail: david_stev	VART		9. API Well No. 30-015-32875-00	0-S1		
3a. Address HOUSTON, TX 77210	3b. Phone No. (include area code) Ph: 432-685-5717			10. Field and Pool or Exploratory Area INDIAN BASIN-UPPER PENN ASSOC			
4. Location of Well (Footage, Sec., T.	. R., M., or Survey Description	1)			11. County or Parish, S	State	
Sec 28 T21S R24E SENW 13				EDDY COUNTY			
12. CHECK THE AF	PROPRIATE BOX(ES)	TO INDICA	TE NATURE OI	F NOTICE,	REPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION			TYPE OF	ACTION			
Notice of Intent □ Subsequent Report	☐ Acidize ☐ Alter Casing ☐ Casing Repair	Alter Casing Hydraulic		☐ Product ☐ Reclam ☐ Recomp		☐ Water Shut-Off ☐ Well Integrity ☐ Other	
☐ Final Abandonment Notice	· · · · · · · · · · · · · · · · · · ·		_		rarily Abandon Disposal	3	
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. TD-8315' PBTD-8269' Perfs-7612-7980' 9-5/8" 36# csg @ 1210' w/ 835sx, 12-1/4" hole, TOC-Surf-Circ-1" 7" 23# csg @ 8315' w/ 1495sx, 8-3/4" hole, TOC-Surf-Circ-1" 2. RIH & set CIBP @ 7562' w/ 35sx cmt to 7385' 2. M&P 35sx cmt @ 7609-6830' WOC-Tag 3. M&P 30sx cmt @ 7609-6830' WOC-Tag 4. M&P 55sx cmt @ 2635-2375' WOC-Tag 5. M&P 25sx cmt @ 1260-1145' WOC-Tag 6. M&P 135sx cmt @ 670' to surface 10# MLF between plugs-Above ground steel tanks will be utilized 14. I hereby certify that the foregoing is true and correct.							
Commi	Electronic Submission # For OXY USA W tted to AFMSS for process	TP LIMITED P1	NRSHIP, sent to RAH MCKINNEY o	the Carlsbac on 10/25/2019	d 9 (20DLM0073SE)		
Name (Printed/Typed) DAVID ST	EWARI	Title SR. REC	JULATURY	ADVISOR			
Signature (Electronic S	ubmission)		Date 10/24/20	019			
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE		
Approved By James	a. amos_		Title SAE	7		11-2-19 Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu	itable title to those rights in the		Office CFO	7			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a tatements or representations as	crime for any pe	erson knowingly and ithin its jurisdiction.	willfully to ma	ake to any department or a	agency of the United	

(Instructions on page 2) ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

OXY USA WTP LP - Current Indian Hills Unit #53 API No. 30-015-32875

Qu	6 17
SA	1216
GL	2423
Jeso	2584
BS	4812
Tubb	6684
ABO	6874
wc	6954
Cisco	7568
CYO	7784

12-1/4" hole @ 1210' 9-5/8" csg @ 1210' w/ 835sx-TOC-Surf-Circ-1"

8-3/4" hole @ 8315' 7" csg @ 8315' w/ 1495sx-TOC-Surf-Circ DVT @ 6140'

Perfs @ 7612-7980'

PB-8269' /

TD-8315'

OXY USA WTP LP - Proposed Indian Hills Unit #53 API No. 30-015-32875

135sx @ 670'-Surface

25sx @ 1260-1145' WOC-Tag

55sx @ 2635-2375' WOC-Tag

30sx @ 4865-4715' WOC-Tag

35sx @ 7000-6830' WOC-Tag

CIBP @ 7562' w/ 35sx to 7385'

TD-8315'

12-1/4" hole @ 1210' 9-5/8" csg @ 1210' w/ 835sx-TOC-Surf-Circ-1"

8-3/4" hole @ 8315' 7" csg @ 8315' w/ 1495sx-TOC-Surf-Circ

Perfs @ 7612-7980'

PB-8269'

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 heu 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, 55 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. <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 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
- 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. <u>Show date well was plugged.</u>
- 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.