Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

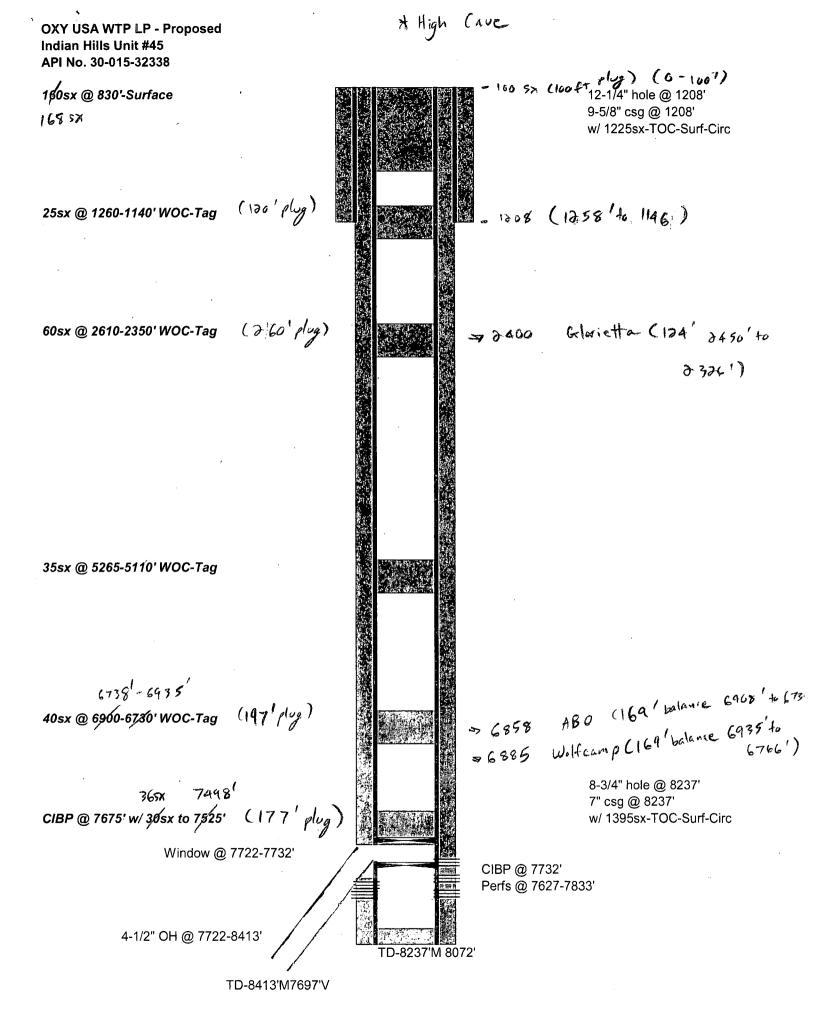
FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

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5.	Lease Serial No.	
	NMNM07260	

abandoned well. Use form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name				
SUBMIT IN		7. If Unit or CA/Agreement, Name and/or No. 8910085010							
1. Type of Well ☐ Gas Well ☐ Oth	net.		8. Well Name and INDIAN HILLS						
2. Name of Operator OXY USA WTP LIMITED PTN	Contact: DAV	ID STEWART	/ART 9. API Well No. 30-015-32338-00-S1			<u></u>			
3a. Address		Phone No. (include a	rea code)				tory Area		
HOUSTON, TX 77210		: 432-685-5717	iica code)	 Field and Pool or Exploratory Area INDIAN BASIN-UPPER PENN ASSOC UNKNOWN 					
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)		11. County or Parish, S			State	tate		
Sec 28 T21S R24E NENE 806	6FNL 1010FEL				EDDY COUNT	Y, NM			
12. CHECK THE AR	PPROPRIATE BOX(ES) TO	INDICATE NAT	URE OF	NOTICE, I	REPORT, OR OTI	HER I	DATA		
TYPE OF SUBMISSION		7	TYPE OF	ACTION					
☑ Notice of Intent	☐ Acidize	 ☐ Hydraulic Fracturing ☐ Recla ☐ New Construction ☐ Reconstruction ☐ Reconstruction ☐ Temp 		☐ Production	Reclamation Recomplete Cemporarily Abandon		☐ Water Shut-Off		
_	☐ Alter Casing			□ Reclama			■ Well Integrity		
☐ Subsequent Report	☐ Casing Repair			☐ Recompl			☐ Other		
☐ Final Abandonment Notice	☐ Change Plans								
	☐ Convert to Injection	☐ Plug Back		☐ Water D	isposal				
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-8413' PBTD-8410' OH-7690-8064' 1. CIBP @ 7675' w/ 30sx cmt to 7525' 2. 40sx cmt @ 6900-6730' WOC-Tag 3. 35sx cmt @ 5265-5110' WOC-Tag 4. 60sx cmt @ 2610-2350' WOC-Tag 5. 25sx cmt @ 1260-1140' WOC-Tag 6. 160sx cmt @ 830' to surface 10# MLF between plugs ? Above ground steel tanks will be utilized See attachments for change of P&H Procedures AUG 2 1 2019									
14. I hereby certify that the foregoing is true and correct. Electronic Submission #462438 verified by the BLM Well Information System For OXY USA WTP LIMITED PTNRSHIP, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 04/23/2019 (19PP1766SE) Name (Printed/Typed) DAVID STEWART Title SR. REGULATORY ADVISOR									
Signature (Electronic S	Date	Date 04/23/2019							
	THIS SPACE FOR F	EDERAL OR S	TATE C	OFFICE US	SE .				
Approved By LONG VO Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduct the second conduction of the second con	varrant or ect lease				Date 05/06/2019				
		Office Carlsbad erson 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.									

TD-8413' PBTD-8410' OH-7690'-8064'

- 1. Set 7" CIBP @ 7675' w/ 36 sx Class H Cement to 7498'. (7675'-7498') Pressure Test csg. WOC & Tag.
- 2. Spot 40 sx Class C cmt @6738'-6935'. WOC/Tag (ABO/Wolfcamp)
- 3. Spot 35 sx Class C cmt @5265'-5110'. WOC/Tag
- 4. Spot 60 sx Class C cmt @2610'-2350'. WOC/Tag (Glorietta)
- 5. Spot 25 sx Class C cmt @1260'-1140'. WOC/Tag (Shoe at 1208')
- 6. Spot 168 sx Class C cmt @830'-surface.
- 7. Verify cement to surface.
- 8. P&A 10# MLF between plugs.
- 9. Closed loop
- 10. All fluids to licensed facility
- 11. Above ground steel tanks will be utilized



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. <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 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.