UNITED STATES JAN 09 20 DEPARTMENT OF THE INTERIOR BUREAU OF LAND MARKED CD A SUNDRY NOTICES AND REPORTS ON WELL Do not use this form for proposals to drill or to re-enter abandoned well. Use form 3160-3 (APD) for such prop				Artesia	FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMNM029301 6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on pag			e 2 .		7. If Unit or CA/Agreement, Name and/or No. SW258		
 Type of Well ☐ Oil Well ☑ Gas Well ☐ Other 					8. Well Name and No. MARTHA CREEK 2H		
Name of Operator Contact: DAVID STEWAR OXY USA WTP LIMITED PTNRSHIP E-Mail: david_stewart@oxy.com				9. API Well No. 30-015-25174-00-S1			
3a. Address HOUSTON, TX 77210 3b. Phone No. (inc Ph: 432-685-57)			lude area code) '17		10. Field and Pool or Exploratory Area INDIAN BASIN-STRAWN		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, State			
Sec 30 T21S R24E SWNE 1700FNL 1350FEL				EDDY COUNTY, NM			
12. CHECK THE AI	PPROPRIATE BOX(ES) TO) INDICATE I	NATURE OF	F NOTICE,	REPORT, OR OTH	HER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION				,	
☑ Notice of Intent ☐ Subsequent Report	☐ Acidize ☐ Alter Casing ☐ Casing Repair	☐ Deepen☐ Hydrauli☐ New Cor	c Fracturing	☐ Reclamation ☐		☐ Water Shut-Off ☐ Well Integrity ☐ Other	
☐ Final Abandonment Notice	☐ Change Plans	☑ Plug and		-	arily Abandon		
	☐ Convert to Injection	☐ Plug Bac			isposal		
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.							
T9605' PBTD-9570' Perfs-9204-9477'					1 /20		
13-3/8" 48# csg @ 214' w/ 410sx, 17-1/2" hole, TOC-Surf-Circ 9-5/8" 36# csg @ 2010' w/ 1400sx, 12-1/4" hole, TOC-Surf-Circ-1" 7" 26# csg @ 8945', DVT @ 7513' w/ 1050sx, 8-3/4" hole, TOC-1846'-Ca 4-1/2" 10.5# liner @ 8706-9605' w/ 115sx, 6-1/8" hole, TOC-8706'-Circ							
1. RIH & set CIBP @ 9154', M&P 55sx cmt to 8656' WOC-Tag 2. M&P 40sx cmt @ Z605-7425 ' WOC-Tag 3. M&P 40sx cmt @ 7130-6955' WOC-Tag 4. M&P 35sx cmt @ 6495-6330' WOC-Tag 5. Perf @ 3490', sqz 50sx cmt to 3355' WOC-Tag			SEE A	TTACI	8410– 82 HED FOR S OF APPRO		

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #492523 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 11/15/2019 (20PP0425SE) Name (Printed/Typed) DAVID STEWART Title SR. REGULATORY ADVISOR Signature (Electronic Submission) 11/14/2019

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

11-23-1 Title Approved By

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.

Office

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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.



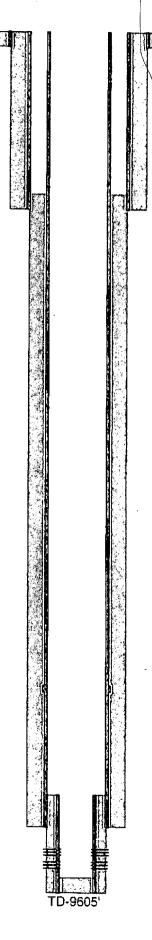
Additional data for EC transaction #492523 that would not fit on the form

32. Additional remarks, continued

6. Perf @ 2195', sqz 85sx cmt to 1960' WOC-Tag
7. Perf @ 1000', sqz 40sx cmt to 890' WOC-Tag
8. Perf @ 275' sqz 95sx cmt to Surface
10# MLF between plugs-Above ground steel tanks will be utilized

OXY USA WTP LP - Current Martha Creek #2 API No. 30-015-25174

GI 2145
BS 3418
WC 6445
Cisa 7843
Cisa 8360
St 8360
At 8682
MR 9008



17-1/2" hole @ 214'
13-3/8" csg @ 214'

w/ 410sx-TOC-Surf-Circ

/ / / / 9 7

250 SY .

8-3/4" hole @ 8945'
7" csg @ 8945'
w/ 1050sx-TOC-1846'-Calc
DVT @ 7513'

6-1/8" hole @ 9605' 4-1/2" liner @ 8706-9605' w/ 115sx-TOC-8706'-Circ

Perfs @ 9204-9477'-

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OXY USA WTP LP - Proposed Martha Creek #2 API No. 30-015-25174

95sx @ 275'-Surface

40sx @ 1000-890' WOC-Tag

85sx @ 2195-1960' WOC-Tag

50sx @ 3490-3355' WOC-Tag

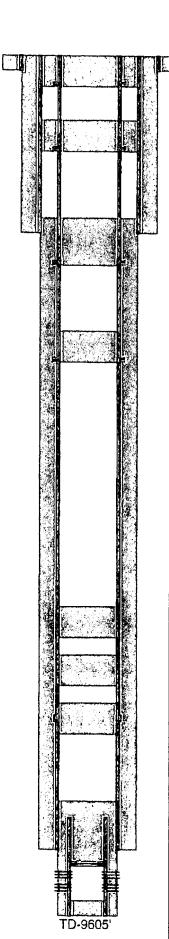
35sx @ 6495-6330' WOC-Tag

40sx @ 7130-6955' WOC-Tag

40sx @ 7605-7425' WOC-Tag

CIBP @ 9154' w/ 55sx to 8656' WOC-Tag

PB-9570°



Perf @ 275'

17-1/2" hole @ 214' 13-3/8" csg @ 214' w/ 410sx-TOC-Surf-Circ

Perf @ 1000'

12-1/4" hole @ 2010' 9-5/8" csg @ 2010' w/ 1400sx-TOC-Surf-Circ-1"

Perf @ 2195'

Perf @ 3490'

8-3/4" hole @ 8945' 7" csg @ 8945' w/ 1050sx-TOC-1846'-Calc DVT @ 7513'

6-1/8" hole @ 9605' 4-1/2" liner @ 8706-9605' w/ 115sx-TOC-8706'-Circ

Peris @ 9204-9477'

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 $\underline{\text{ninety } (90)}$ 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.
- Blowout Preventers: 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 get 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 perforances in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforances shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 15 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,

7. Subsequent Plugging Reporting: 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.

section, township and range or other authorized survey designation acceptable to the authorized

officer such as metes and bounds).

8 Trash: 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.