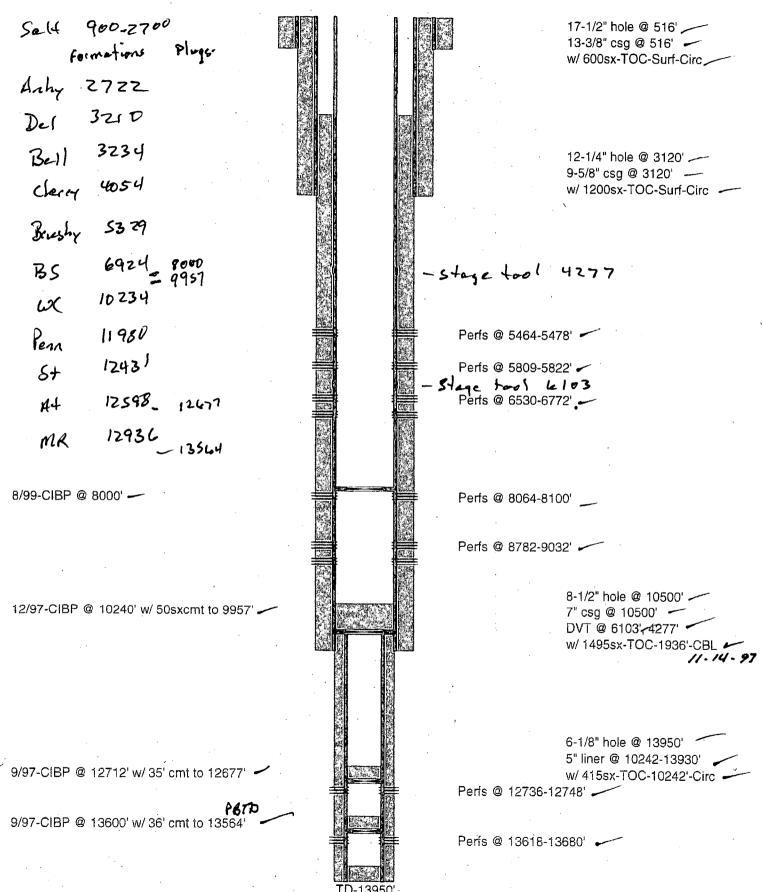
	UNITED STATE DEPARTMENT OF THE I BUREAU OF LAND MANA	NTERIOR OFCIMENA	OMB	M APPROVED NO. 1004-0137 : January 31, 2018	
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter any abandoned well. Use form 3160-3 (APD) for such proposals 5 2019			<ul> <li>5. Lease Serial No. NMNM88138</li> <li>6. If Indian, Allotte</li> </ul>		
			t	7. If Unit or CA/Agreement, Name and/or No.	
	IN TRIPLICATE - Other ins	truction DISTRIGE IF ARTESIA	O.C.D.	greement, wante and/or wo.	
	1. Type of Well          Image: Solution of State			No. FED 1	
2. Name of Operator OXY USA INCORPORAT	2. Name of Operator Contact: DAVID STEWART OXY USA INCORPORATED E-Mail: david_stewart@oxy.com		9. API Well No. 30-015-29318	9. API Well No. 30-015-29318-00-S1	
	3a. Address3b. Phone No. (include area code)5 GREENWAY PLAZA SUITE 110Ph: 432.685.5717HOUSTON, TX 77046-0521Ph: 432.685.5717			10. Field and Pool or Exploratory Area CEDAR CANYON	
4. Location of Well (Footage, Se	4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		11. County or Parish, State		
Sec 23 T24S R29E NESE 1750FSL 660FEL			EDDY COUN	ITY, NM	
12. CHECK THI	E APPROPRIATE BOX(ES)	TO INDICATE NATURE OF	F NOTICE, REPORT, OR O	THER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION			
Notice of Intent	C Acidize	Deepen	Production (Start/Resume)	□ Water Shut-Off	
. —	Alter Casing	Hydraulic Fracturing		Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete	Other	
Final Abandonment Notic	ce Change Plans Convert to Injection	Plug and Abandon Plug Back	☐ Temporarily Abandon ☐ Water Disposal		
9-5/8" 43.5# csg @ 3120' 7" 26-29# csg @ 10500', 5" 15# csg @ 10242-1390 1 _ RIH & set CIBP @ 700	30' w/ 415sx, 6-1/8" hole, TO 00', M&P 40sx cmt to 6830' W 14', M&P 25sx cmt @ 5314' V 0-4205' WOC-Tag 5-3105' WOC-Tag	C-Surf-Circ <b>29</b> sx, 8-1/2" hole, TOC-1936'-CB C-10242'-Circ /OC-Tag <b>Add Aler : Set</b>	1 cm <sup>4</sup> 62 6 153	ior record - MMOCD - 5993. Fag H. (DVT)	
14. I hereby certify that the forego	bing is true and correct.	CONDITIONS OF	APPROVAL	<u> </u>	
	For OXY US	#465855 verified by the BLM Wel A INCORPORATED, sent to the	Carlsbad		
Name(Printed/Typed) DAVI	Committed to AFMSS for proc D STEWART	cessing by PRISCILLA PEREZ or	n 05/20/2019 (19PP2161SE) ATORY ADVISOR		
Signature (Electro	ronic Submission)	Date 05/20/20	019	、 	
	THIS SPACE F	OR FEDERAL OR STATE	OFFICE USE		
Approved By	us a. ames	Title	ÊT	<b>5-25-1</b> 9 Date	
	ttached. Approval of this notice doe	e subject lease	<b>う</b>		
Conditions of approval, if any, are at certify that the applicant holds legal which would entitle the applicant to	or equitable title to those rights in th	Office CFC		•	
Conditions of approval, if any, are at certify that the applicant holds legal which would entitle the applicant to Title 18 U.S.C. Section 1001 and Tit	or equitable title to those rights in the conduct operations thereon. tle 43 U.S.C. Section 1212, make it a	Office CIAC a crime for any person knowingly and s to any matter within its jurisdiction.		t or agency of the United	
Conditions of approval, if any, are at certify that the applicant holds legal which would entitle the applicant to Title 18 U.S.C. Section 1001 and Tit States any false, fictitious or fraudu (Instructions on page 2)	or equitable title to those rights in the conduct operations thereon. tle 43 U.S.C. Section 1212, make it a ulent statements or representations a	a crime for any person knowingly and s to any matter within its jurisdiction.			
Conditions of approval, if any, are at certify that the applicant holds legal which would entitle the applicant to Title 18 U.S.C. Section 1001 and Tit States any false, fictitious or fraudu (Instructions on page 2)	or equitable title to those rights in the conduct operations thereon. tle 43 U.S.C. Section 1212, make it a ulent statements or representations a	a crime for any person knowingly and			

## Additional data for EC transaction #465855 that would not fit on the form

32. Additional remarks, continued
6. Perf @ 1655, sqz 40sx cmt to 1540 WOC-Tag
7. Perf @ 566' sqz 180sx cmt to surface
10# MLF between plugs - Above ground steel tanks will be utilized

OXY USA Inc. - Current Canyon 23 Federal #1 API No. 30-015-29318



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## OXY USA Inc. - Proposed Canyon 23 Federal #1 API No. 30-015-29318

180sx @ 566'-Surface

40sx @ 1655-1540' WOC-Tag

30sx @ 2750-2620' WOC-Tag

30sx @ 3235-3105' WOC\_Tag

35sx @ 4350-4205' WOC-Tag

CIBP @ 5414' w/ 25sx to 5314'

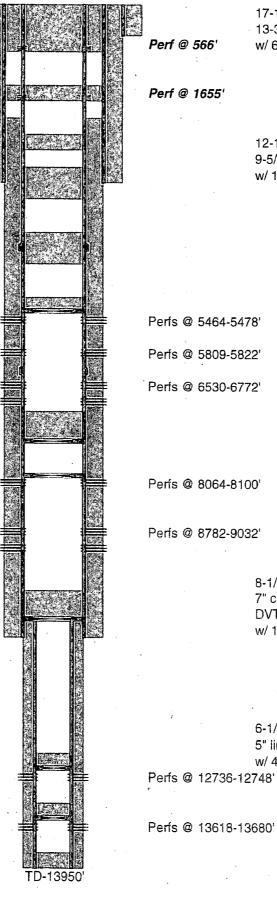
CIBP @ 7000' w/ 40sx to 6830' WOC-Tag

8/99-CIBP @ 8000'

12/97-CIBP @ 10240' w/ 50sxcmt to 9957'

9/97-CIBP @ 12712' w/ 35' cmt to 12677'

9/97-CIBP @ 13600' w/ 36' cmt to 13564'



17-1/2" hole @ 516' 13-3/8" csg @ 516' w/ 600sx-TOC-Surf-Circ

12-1/4" hole @ 3120' 9-5/8" csg @ 3120' w/ 1200sx-TOC-Surf-Circ

8-1/2" hole @ 10500' 7" csg @ 10500' DVT @ 6103', 4277' w/ 1495sx-TOC-1936'-CBL

6-1/8" hole @ 13950' 5" liner @ 10242-13930' w/ 415sx-TOC-10242'-Circ

## 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<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> 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 brime 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 10<sup>th</sup> 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. <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.