Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

5.	Lease Serial No. NMNM81586	
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Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					NWINW81586			
					6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No.			
1. Type of Well ☑ Oil Well ☐ Gas Well ☐ Other					8. Well Name and No. RIVERBEND FED 5			
Name of Operator OXY USA INCORPORATED	DAVID STEW /art@oxy.com	/ART		9. API Well No. 30-015-27977-00-S1				
3a. Address 5 GREENWAY PLAZA SUITE HOUSTON, TX 77046-0521	110	3b. Phone No. Ph: 432.68	(include area code) 5.5717		10. Field and Pool or Exploratory Area CEDAR CANYON			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)			11. County or Parish, St	ate		
Sec 22 T24S R29E NESE			EDDY COUNT			Y, NM		
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICAT	TE NATURE OI	F NOTICE,	REPORT, OR OTH	ER DATA		
TYPE OF SUBMISSION	·		TYPE OF	ACTION				
■ Notice of Intent	□ Acidize	□ Deep	oen	☐ Product	roduction (Start/Resume)			
	☐ Alter Casing	☐ Hydi	raulic Fracturing	☐ Reclama	nation			
☐ Subsequent Report	□ Casing Repair	□ New	Construction	☐ Recomp	olete	□ Other		
☐ Final Abandonment Notice	☐ Change Plans	🛛 Plug	and Abandon	□ Tempor	orarily Abandon			
	☐ Convert to Injection	Plug	Back	☐ Water D	Disposal			
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-5420' PBTD-5415' Perfs-4903-5314' 8-5/8" 24# csg @ 450' w/360sx, 12-1/4" hole, TOC-Surf-Circ 4-1/2" 11.6# csg @ 5420',DVT's 4014',1985'w/1605sx,6-3/4"hole,TOC-Surf-Circ 4-1/2" 11.6# csg @ 5420',DVT's 4014',1985'w/1605sx,6-3/4"hole,TOC-Surf-Circ 2 M&P 25sx cmt @ 4140-3890' WOC-Tag 3 M&P 25sx cmt @ 4140-3890' WOC-Tag 4 M&P 25sx cmt @ 2110-1860' WOC-Tag 5 M&P A8sx cmt @ 210-1860' WOC-Tag 6 M&P A8sx cmt @ 500' to surface 7 3 0 - Surf 10# MLF between plugs-Above ground steel tanks will be utilized SEE ATTACHED FOR CONDITIONS OF APPROVAL								
14. I hereby certify that the foregoing is Com Name (Printed/Typed) DAVID ST	# Electronic Submission For OXY USA nmitted to AFMSS for proc	A INCORPOR <i>A</i>	TED, sent to the SCILLA PEREZ or	Carlsbad	(19PP2791SE)			
Signature (Electronic S	Submission)		Date 07/12/20	019	· .			
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE			
Approved By	ves_a. Us		Title SAC	T		7-28-19 Date:		
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduction	itable title to those rights in the		Office CFU	2				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any pe to any matter wi	rson knowingly and thin its jurisdiction.	willfully to ma	ake to any department or a	gency of the United		

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



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SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No.			
1. Type of Well ☐ Gas Well ☒ Other: INJECTION					8. Well Name and No. RIVERBEND FED 8			
2): Name of Operator Contact: DAVID STEWART OXY USA INCORPORATED E-Mail: david_stewart@oxy.com					9. API Well No. 30-015-28390-00-S1			
3a. Address 5 GREENWAY PLAZA SUITE HOUSTON, TX 77046-0521	110	3b. Phone No Ph: 432.68	(include area code) 5.5717		10. Field and Pool or Exploratory Area E PIERCE CROSSING			
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)			11. County or Parish, State			
Sec 23 T24S R29E NWNW				4	EDDY COUNTY, NM			
12. CHECK THE AF	PROPRIATE BOX(ES)	TO INDICA	TE NATURE OF	NOTICE,	REPORT, OR OTH	ER DAT	A	
TYPE OF SUBMISSION			TYPE OF	ACTION				
Notice of Intent ■ Notice of Intent Notice of Inten	☐ Acidize ☐ Deep		pen Product		ion (Start/Resume)	☐ Wate	er Shut-Off	
· . —	☐ Alter Casing	ter Casing		☐ Reclam	ation	☐ Well	Integrity	
☐ Subsequent Report	□ Casing Repair	□ New	Construction	☐ Recomp	lete	□ Othe	Other	
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon □ Tem		□ Tempor	orarily Abandon			
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Name (Printed/Typed) DAVID ST		ATORY AD	` '					
Signature (Electronic S	ubmission)		Date 07/11/20)19				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE								
Approved By Lame	v_ a. lane	~	Title SAG	7) Da	-28-19 te	
Conditions of approval, if any, are attached ertify that the applicant holds legal or equivalently would entitle the applicant to condu	itable title to those rights in the	not warrant or subject lease	Office CFO	·				
Citle 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 to any matter w	rson knowingly and thin its jurisdiction.	willfully to ma	ke to any department or	agency of t	he United	
Instructions on page 2) ** BLM REVI	SED ** BLM REVISED) ** BLM RE	VISED ** BLM	REVISED	** BLM REVISE) **	.:	

OXY USA Inc. - Proposed Riverbend Federal #8 API No. 30-015-28390

120sx @ 501'-Surface 14-3/4" hole @ 451' 10-3/4" csg @ 451' Rugtler Anhy 550 w/ 470sx-TOC-Surf-Circ Perf @ 501' 25sx @ 1750-1500' Base (Anhy 2808 CIBP @ 3020' w/ 25sx to 2745' Del. 3020 9-7/8" hole @ 2900' 7-5/8" csg @ 2900' Bell 3062 Clary 3894 w/ 700sx-TOC-Surf-Circ Perfs @ 3070-3165' Perfs @ 3946-4000' Perfs @ 4320-4470' Bash 5178 Cmt plug @ 4570'. Cmt plug @ 6728' 6-3/4" hole @ 9000' 4-1/2" csg @ 9000' w/ 1220sx-TOC-1400'-CBL DVT's @ 6730', 4570' PB-8953'

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. Cement Requirement: 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. 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.
- 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.