Same anne de	orm 3160-5 Lugust 2007) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS				Actesia	FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010 5. Lease Serial No. NMNM0384625			
	Do not use this form for proposals to drill or to re-enter an EIVED abandoned well. Use form 3160-3 (APD) for such proposition EIVED					6. If Indian, Allottee or Tribe Name			
	SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No.			
	1. Type of Well					8. Well Name and No. INDIAN BASIN C GAS FEDERAL COM 2			
	Oil Well       Image: Contact:       OAVID STEWART         2. Name of Operator       Contact:       DAVID STEWART         OXY USA WTP LP       E-Mail: david_stewart@oxy.com					9. API Well No. 30-015-31396			
•	3a. Address         3b. Phone No. (include area code)           P.O. BOX 50250         Ph: 432-685-5717           MIDLAND, TX 79710         Fx: 432-685-5742					10. Field and Pool, or Exploratory INDIAN BASIN UP PENN			
	4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description				11. County or Parish,	and State		
	Sec 29 T21S R23E SESE 8 32.444750 N Lat, 104.61788			· · ·		EDDY COUNT	Y, NM	L	
	12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA								
<i>`</i> .	TYPE OF SUBMISSION TYPE OF ACTION								
	Notice of Intent		Dee	-		ion (Start/Resume)		Shut-Off	
	Subsequent Report	Alter Casing	_	ture Treat	Reclama				
	☐ Final Abandonment Notice	Casing Repair Change Plans		Construction and Abandon	Recomp     Tempor		Other		
						emporarily Abandon 'ater Disposal			
	following completion of the involvesting has been completed. Final determined that the site is ready for TD-7720' PBTD-6300' 9-5/8" 36# csg @ 1212' w/ 8 7" 23-26# csg @ 7720', DV' *1/2001-Perf @ 6350, 6410. 1. RIH & tag CIBP @ 6300' 2. M&P 35sx cmt @ 5480-5 3. M&P 30sx cmt @ 3180-3 4. M&P 40sx cmt @ 1975-1 5. M&P 25sx cmt @ 1270-1 6. M&P 55sx cmt @ 250'-S	Abandonment Notices shall be fi r final inspection.) Perfs-6998-7226' CIBP- 350sx, 12-1/4" hole, TOC-5 T @ 5400' w/ 1030sx, 8-3/4 , 6950, 7640, 7650' sqz 35 , M&P 25sx cmt to 6200' 3325' WOC-Tag 3045' WOC-Tag 3045' WOC-Tag 3045' WOC-Tag 3045' WOC-Tag	iled only after all 6300' Surf-Circ 4" hole, TOC-S 0sx cmt ALA p/w 5900 - 5	requirements, includ Change, Set plue	$\frac{\partial r \cdot 1}{\partial r \cdot 1}$	n, have been completed, out CIBP 5 70,5 54 383. 200 283. 200 294. 200 294. 200 200 200 200 200 200 200 200	and the opera	tor has 170')	
	14. I hereby certify that the foregoing	via true and correct						OIL CONS	
· .	Name (Printed/Typed) DAVID	sent to the Carlsbad ARTESI			ARTESIA DIS				
. '	Signature (Electronic Submission)			Date 07/14/2015		Accepted for record RECEIVI			
	THIS SPACE FOR FEDERAL OR STATE OFFICE USE								
	_Approved By fames a. Comes			Title SPE 7			Date	8-7-15	
۰.	Conditions of approval, if any, are attac certify that the applicant holds legal or which would extitle the applicant to con-								
	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.								
	** OPER	ATOR-SUBMITTED ** (	OPERATOR	SUBMITTED '	** OPERAT	OR-SUBMITTED	) **		
			ł	:				· ,	

OXY USA WTP LP - Proposed Indian Basin C Gas Federal Com #2 API No. 30-015-31396

55sx @ 250'-Surface

25sx @ 1270-1155' WOC-Tag

40sx @ 1975-1800' WOC-Tag

30sx @ 3180-3045' WOC-Tag

35sx @ 5480-5325' WOC-Tag

25sx @ 6300-6200' 5/14-CIBP @ 6300' 12-1/4" hole @ 1212' 9-5/8" csg @ 1212' w/ 850sx-TOC-Surf-Circ

61

150

65

RS

W

84

1765

527

7468

8-3/4" hole @ 7720' 7" csg @ 7720' w/ 1030sx-TOC-Surf-Circ DVT @ 5400'

Perfs @ 6998-7226'

Perf @ 6350,6410,6950,7640,7650' sqz 325sx

PB-7656'

TD-7720

#### OXY USA WTP LP - Current Indian Basin C Gas Federal Com #2 API No. 30-015-31396

12-1/4" hole @ 1212' 9-5/8" csg @ 1212' w/ 850sx-TOC-Surf-Circ

8-3/4" hole @ 7720' 7" csg @ 7720' w/ 1030sx-TOC-Surf-Circ DVT @ 5400'

Perfs @ 6998-7226'

Perf @ 6350,6410,6950,7640,7650' sqz 325sx

PB-7656'

TD-7720'

5/14-CIBP @ 6300'

### 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 **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 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 procedure.

J. Amos 3/6/11



# United States Department of the Interior

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 E. Greene St. Carlsbad, New Mexico 88220-6292 www.blm.gov/nm



In Reply Refer To: 1310

#### **Reclamation Objectives and Procedures**

**Reclamation Objective:** Oil and gas development is one of many uses of the public lands and resources. While development may have a short- or long-term effect on the land, successful reclamation can ensure the effect is not permanent. During the life of the development, all disturbed areas not needed for active support of production operations should undergo "interim" reclamation in order to minimize the environmental impacts of development on other resources and uses. At final abandonment, well locations, production facilities, and access roads must undergo "final" reclamation so that the character and productivity of the land and water are restored.

The long-term objective of final reclamation is to set the course for eventual ecosystem restoration, including the restoration of the natural vegetation community, hydrology, and wildlife habitats. In most cases this means returning the land to a condition approximating or equal to that which existed prior to the disturbance. The final goal of reclamation is to restore the character of the land and water to its predisturbance condition. The operator is generally not responsible for achieving full ecological restoration of the site. Instead, the operator must achieve the short-term stability, visual, hydrological, and productivity objectives of the surface management agency and take steps necessary to ensure that long-term objectives will be reached through natural processes.

To achieve these objectives, remove any and all contaminants, scrap/trash, equipment, pipelines and powerlines. Strip and remove caliche, contour the location to blend with the surrounding landscape, redistribute the native soils, provide erosion control as needed, rip and seed as specified in the original APD COA. This will apply to well pads, facilities, and access roads. Barricade access road at the starting point. If reserve pits have not reclaimed due to salts or other contaminants, submit a plan for approval, as to how you propose to provide adequate restoration of the pit area.

- 1. The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of Operations must include adequate measures for stabilization and reclamation of disturbed lands. Oil and Gas operators must plan for reclamation, both interim and final, up front in the APD process as per Onshore Oil and Gas Order No. 1.
- 2. For wells and/or access roads not having an approved plan, or an inadequate plan for surface reclamation (either interim or final reclamation), the operator must submit a proposal describing the procedures for reclamation. For interim reclamation, the appropriate time for submittal would be when filing the Well Completion or Recompletion Report and Log (Form 3160-4). For final reclamation, the appropriate time for submittal would be when filing the Appropriate time for submittal would be when filing the Notice of Intent, or the Subsequent Report of Abandonment, Sundry Notices and Reports on Wells (Form 3160-5). Interim reclamation is to be completed within 6 months of well completion, and final reclamation is to be completed within 6 months.
- 3. The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the plugging of a well.
- Previous instruction had you waiting for a BLM specialist to inspect the location and provide you ition requirements. If you have an approved Surface Use Plan of Operation and/or an ndry Notice, you are free to proceed with reclamation as per approved APD. If you r concerns, contact a BLM specialist to assist you. It would be in your interest to specialist look at the location and access road prior to the removal of reclamation

equipment to ensure that it meets BLM objectives. Upon conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify work was completed as per approved plans.

- 5. The approved Subsequent Report of Reclamation will be your notice that the native soils, contour and seedbed have been reestablished. If the BLM objectives have not been met the operator will be notified and corrective actions may be required.
- 6. It is the responsibility of the operator to monitor these locations and/or access roads until such time as the operator feels that the BLM objective has been met. If after two growing seasons the location and/or access roads are not showing the potential for successful revegetation, additional actions may be needed. When you feel the BLM objectives have been met submit a Final Abandonment Notice (FAN), Form 3160-5, stating that all reclamation requirements have been achieved and the location and/or access road is ready for a final abandonment inspection.
- 7. At this time the BLM specialist will inspect the location and/or access road. If the native soils and contour have been restored, and the revegetation is successful, the FAN will be approved, releasing the operator of any further liability of the location and/or access road. If the location and/or access road have not achieved the objective, you will be notified as to additional work needed or additional time being needed to achieve the objective.

If there are any questions, please feel free to contact any of the following specialists:

Jim Amos Supervisory Petroleum Engineering Tech 575-234-5909, 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Linda Denniston Environmental Protection Specialist 575-234-5974

Henryetta Price Environmental Protection Specialist 575-234-5951

Dara Glass Environmental Protection Specialist 575-234-5924

Shelly Tucker Environmental Protection Specialist 575-234-5979 Cody Layton Supervisory Multi Resources 575-234-5959

Trishia Bad Bear Natural Resource Specialist 575-393-3612

Jeffery Robertson Natural Resource Specialist 575-234-2230