Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

OCD Artesia NM OIL CONSERVATION

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

ARTESIA DISTRICT BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS AUG 2 1 2015

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

Lease Serial No. NMNM0354232 If Indian, Allottee or Tribe Name

abandoned well. Use form	o. It maint Another of Prior Name	
SUBMIT IN TRIPLICATE - C	7. If Unit or CA/Agreement, Name and/or No. SRM1262	
Type of Well Oil Well	8. Well Name and No. ELIZONDO A 4	
Nâme of Operator OXY USA WTP LIMITED PTNRSHIP\ E-Ma	9. API Well No. 30-015-21931-00-S1	
3a. Address MIDLAND, TX 79710-0250	3b. Phone No. (include area code) Ph: 432-685-5717 Fx: 432-685-5742	10. Field and Pool, or Exploratory BURTON FLAT
4. Location of Well (Footage, Sec., T., R., M., or Surv	11. County or Parish, and State	
Sec 34 T21S R27E NENW		EDDY COUNTY, NM

TYPE OF SUBMISSION	• • •	TYPE OF ACTION		
Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resume)	■ Water Shut-Off
Notice of Intent	☐ Alter Casing .	☐ Fracture Treat	☐ Reclamation	■ Well Integrity
☐ Subsequent Report	□ Casing Repair	■ New Construction	□ Recomplete	☐ Other
☐ Final Abandonment Notice	Change Plans	□ Plug and Abandon	□ Temporarily Abandon	-
	☐ Convert to Injection	Plug Back	■ Water Disposal	

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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall 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-11775' PBTD-11287' Perfs-11387-11542' CIBP-11337'

13-3/8" 48# csg @ 600' w/ 600sx, 17-1/2" hole, TOC-Surf-Circ 8-5/8" 24-32# csg @ 3020' w/ 1500sx, 12-1/4" hole, TOC-Surf-Circ 5-1/2" 17-20# csg @ 11775' w/ 750sx, 7-7/8" hole, TOC-8940'-Calc SEE ATTACHED FOR CONDITIONS OF APPROVAL

1. RIH & tag cement/CIBP @ 11287

2. M&P 30sx CI H cmt @ 10850-10650', WOC-Tag 3. M&P 30sx CI H cmt @ 10300-10100', WOC-Tag

4. Pressure test casing

5. RIH & perf Wolfcamp @ 9555-9670'

6. Stimulate well w/ acid frac

Additional Plug Needed Please see COA.

14. I hereby certify that the	ne foregoing is true and correct. Electronic Submission #305311 verifie For OXY USA WTP LIMITED P Committed to AFMSS for processing by DEBO	NRSHI	P, sent to the Carlsbad	*			
Name (Printed/Typed)	DAVID STEWART	Title	SR. REGULATORY ADVISOR				
Signature	(Electronic Submission)	Date	06/17/2015				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved By CHARLES NIMMER		TitleF	ETROLEUM ENGINEER	Date 08/18/2015			
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	Carlsbad				
	1 17:1 10:11:0 (1.0)						

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 #305311 that would not fit on the form

- 32. Additional remarks, continued
- 7. Cleanout 8. RIH w/ production equipment and test

OXY USA WTP LP - Proposed Elizondo A Federal #4
API No. 30-015-21931

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

12-1/4" hole @ 3020' 8-5/8" csg @ 3020' W/ 1500sx-TOC-Surf-Circ

7-7/8" hole @ 11775' 5-1/2" csg @ 11775' w/ 750sx-TOC-8940'-TS

Perfs @ 9555-9670'

Perfs @ 11387-11542'

30sx @ 10300-10100' WOC-Tag 30sx @ 10850-10650' WOC-Tag

CIBP @ 11337' w/ 6sx cmt,to 11287'

PB-11731'

TD-11775'

OXY USA WTP LP - Current Elizondo A Federal #4 API No. 30-015-21931

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

12-1/4" hole @ 3020' 8-5/8" csg @ 3020' W/ 1500sx-TOC-Surf-Circ

7-7/8" hole @ 11775' 5-1/2" csg @ 11775' w/ 750sx-TOC-8940'-TS

Perfs @ 11387-11542'

CIBP @ 11337' w/ 6sx cmt to 11287'

PB-11731'

TD-11775

Elizondo A Federal 4 30-015-21931 Oxy USA WTP LP August 18, 2015 Conditions of Approval

Notify BLM at 575-361-2822 a minimum of 24 hours prior to commencing work.

Work to be completed by November 18, 2015.

- 1. RIH and tag cement at a minimum of 11287' as proposed. Contact BLM if tag is deeper than 11287'.
- 2. Operator shall place a balanced class H cement plug from 11190'-10980' to seal the top of the Morrow formation. WOC and Tag.
- 3. Other plugs listed in sundry are approved as proposed.
- 4. Must conduct a casing integrity test before perforating and fracturing. Submit results to BLM. The CIT is to be performed on the production casing to max treating pressure. Notify BLM if test fails.
- 5. Before casing or a liner is added or replaced, prior BLM approval of the design is required. Use notice of intent Form 3160-5.
- 6. Surface disturbance beyond the originally approved pad must have prior approval.
- 7. Closed loop system required.
- 8. All waste (i.e. drilling fluids, trash, salts, chemicals, sewage, gray water, etc.) created as a result of work over operations shall be safely contained and disposed of properly at a waste disposal facility. No waste material or fluid shall be disposed of on the well location or surrounding area. Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations.
- 9. Operator to have H2S monitoring equipment on location.

- 10. A minimum of a 5000 (5M) BOP to be used. All blowout preventer (BOP) and related equipment (BOPE) shall comply with reasonable well control requirements. A two ram system with a blind ram and a pipe ram designed for the size of the work string shall be adequate. Tapered work strings will require an additional pipe ram. The manifold shall comply with Onshore Oil and Gas Order #2 Attachment I (5M Diagrams of Choke Manifold Equipment). The accumulator system shall have an immediately available power source to close the rams and retain 200 psi above precharge. The pre-charge test shall follow requirements in Onshore Order #2.
- 11. Subsequent sundry required detailing work done and completion report with the new formation. Operator to include well bore schematic of current well condition when work is complete.
- 12. See attached for general requirements.

CLN 081815

BUREAU OF LAND MANAGEMENT

Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Permanent Abandonment of Production Zone 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 this approval.

If you are unable to plug back 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 back. Failure to do so will result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plug back operations. For wells in Eddy County, call 575-361-2822. For wells in 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.**

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>Subsequent Plug back Reporting:</u> Within 30 days after plug back work is completed, file one original and three copies of the Subsequent Report, Form 3160-5 to BLM. The report/should give in detail the manner in which the plug back 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 work was completed.**

7. <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.