

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
OCD ArtesiaFORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*5. Lease Serial No.  
NMMN81586

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

8. Well Name and No.

CEDAR CANYON 23 1H

2. Name of Operator  
OXY USA INC.Contact: DAVID STEWART  
E-Mail: DAVID\_STEWART@OXY.COM

9. API Well No.

30-015-40667

3a. Address

P.O. BOX 50250  
MIDLAND, TX 79710

3b. Phone No. (include area code)

Ph: 432-685-5717  
Fx: 432-685-5742

10. Field and Pool, or Exploratory

CORRAL DRAW BONE SPRING

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 23 T24S R29E SWNW 2068FNL 483FWL  
32.204430 N Lat, 103.931710 W Lon

11. County or Parish, and State

EDDY COUNTY, NM

## 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize <input type="checkbox"/> Deepen <input type="checkbox"/> Production (Start/Resume) <input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing <input type="checkbox"/> Fracture Treat <input type="checkbox"/> Reclamation <input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair <input type="checkbox"/> New Construction <input type="checkbox"/> Recomplete <input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans <input type="checkbox"/> Plug and Abandon <input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Convert to Injection <input type="checkbox"/> Plug Back <input type="checkbox"/> 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.)

## PROPOSED ANNULUS MONITORING PLAN

NOTE: Pressure testing of the Braden Head both prior to and concluding the fracture stimulation program were successfully completed and all test records remain on file as per BLM conditions of sundry approval.

The 9.625" x 5.5" annulus will be monitored via a pressure transducer and a gauge both mounted on the casing head. The pressure transducer will be used for continuous monitoring via the PLC with a high pressure alarm set up to provide early warning of any potential high pressure events. The pressure gauge will be monitored and recorded by OXY field personnel on a weekly basis with all data being recorded within the production/ operations well management data system.

RECEIVED

JUL 05 2013

SEE ATTACHED FOR  
CONDITIONS OF APPROVAL

Accepted for record

NMOCD

TOS  
9/5/2013

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

Electronic Submission #210152 verified by the BLM Well Information System  
For OXY USA INC., sent to the Carlsbad  
Committed to AFMSS for processing by KURT SIMMONS on 06/11/2013 ()

Name (Printed/Typed) DAVID STEWART

Title SR. REGULATORY ADVISOR

Signature (Electronic Submission)

Date 06/10/2013

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

Title

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

APPROVED

JUL 2 2013

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

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.

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

**Additional data for EC transaction #210152 that would not fit on the form**

**32. Additional remarks, continued**

In the event of any high pressure events the asset engineer will be immediately notified and efforts will be made to assess and rectify the problem

**Cedar Canyon 23 1H  
30-015-40667  
OXY USA Inc.  
July 2, 2013  
Conditions of Approval**

- 1. Work on the annulus monitoring system shall be completed within 30 days.**
- 2. Daily monitoring shall be done and the records kept for a period of 3 years.**
- 3. The data obtain shall be readily available if needed by the BLM.**

**JAM 070213**