

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☐ Oil Well ☐ Gas Well ☒ Other

Injection

2. Name of Operator

OXY USA Inc.

16696

3a. Address

P.O. Box 50250, Midland, TX 79710-0250

3b. Phone No. (include area code)

432-685-5717

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

658 FNL 1964 FWL NENW(C) Sec 3 T24S R37E

5. Lease Serial No.

LC032339A

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

G.H. Mattix

#2 ✓

Federal

9. API Well No.

30-025-10989 ✓

10. Field and Pool, or Exploratory Area

Langlie Mattix 7R Qn ✓

11. County or Parish, State

Lea

NM ✓

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

TYPE OF SUBMISSION

☒ Notice of Intent☐ Subsequent Report☐ Final Abandonment Notice

TYPE OF ACTION

☐ Acidize☐ Deepen☐ Production (Start/Resume)☐ Water Shut-Off☐ Alter Casing☐ Fracture Treat☐ Reclamation☐ Well Integrity☐ Casing Repair☐ New Construction☐ Recomplete☐ Other☐ 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 recomple 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 final site is ready for final inspection.)

TD-3605' OH-3313-3605' CIBP-3090' 10/08

13-3/8" 48# csg @ 312' w/175sx, 15" hole, TOC-Surf-Circ
7" 20# csg @ 3313' w/ 875sx, 8" hole, TOC-Surf-Circ

1. RIH & Tag Cmt/CIBP @ 3070', M&P 25sx cmt to 2970'
2. M&P 60sx cmt @ 2600-2340' WOC-Tag
3. M&P 60sx cmt @ 1275-1060' WOC-Tag
4. M&P 25sx cmt @ 362-262'
5. M&P 25sx cmt @ 100'-Surface
Circ 10# MLF between plugs

RECEIVED

DEC 30 2008

HOBBSOCD

SEE ATTACHED FOR
CONDITIONS OF APPROVAL

APPROVED

DEC 20 2008

JAMES A. AMOS
SUPERVISOR-EPS

*Replace Previous Submittal & Approval

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

Name (Printed/Typed)

David Stewart

Title

Sr. Regulatory Analyst

Date

12/15/08

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

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

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes 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.

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☐ Water Disposal

☐ Water Shut-Off

☐ Well Integrity

☐ Other

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TD-3605' OH-3313-3605' CIBP-3090' 10/08

13-3/8" 48# csg @ 312' w/175sx, 15" hole, TOC-Surf-Circ
7" 20# csg @ 3313' w/ 875sx, 8" hole, TOC-Surf-Circ

* CIBP is to be within 100' of top perf/open hole.

- * 1. RIH & Tag Cmt/CIBP @ 3070', M&P 25sx cmt to 2970'
2. M&P 50sx cmt @ 2550-2350' WOC-Tag
3. M&P 60sx cmt @ 1275-1060' WOC-Tag
4. M&P 25sx cmt @ 362-262'
5. M&P 25sx cmt @ 100'-Surface
10# MLF between plugs

Circ. Hole
w/MLF.

APPROVED

DEC 1 2008

JAMES A. AMOS
SUPERVISOR-EPS

SEE ATTACHED FOR
CONDITIONS OF APPROVAL

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

David Stewart

Title

Sr. Regulatory Analyst

Date

11/18/08

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OXY USA Inc.
G.H. Mattix Federal #2
API No. 30-025-10989

25sx @ 100'-Surface

25sx @ 362-262'

60sx @ 1275-1060' WOC-Tag

60sx @ 2600-2340' WOC-Tag

25sx @ 3070-2970'

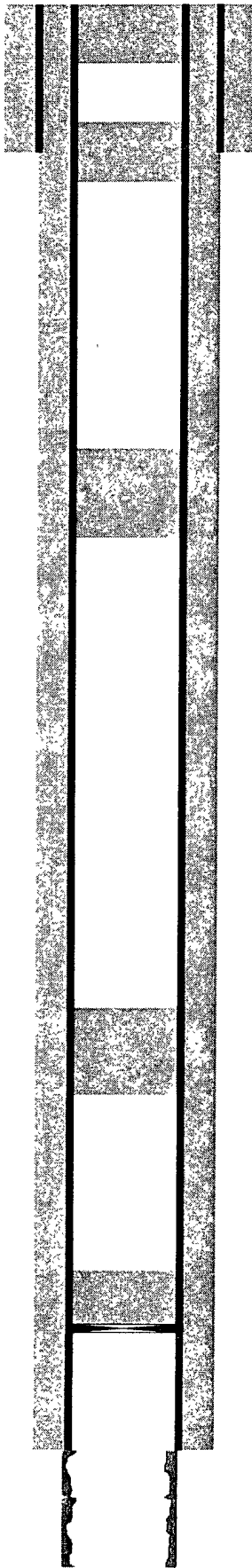
10/08-CIBP @ 3090' w/ 5sx

15" hole @ 312'
13-3/8" csg @ 312'
w/ 175sx-TOC-Surf-Circ

8" hole @ 3313'
7" csg @ 3313'
w/ 875sx-TOC-Surf-Circ

OH @ 3313-3605'

TD-3605'



OXY USA Inc.
G.H. Mattix Federal #2
API No. 30-025-10989

15" hole @ 312'
13-3/8" csg @ 312'
w/ 175sx-TOC-Surf-Circ

10/08-CIBP @ 3090' w/ 5sx

8" hole @ 3313'
7" csg @ 3313'
w/ 875sx-TOC-Surf-Circ

OH @ 3313-3605'

TD-3605'

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 ninety (90) 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.

2. **Notification:** 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. **Blowout Preventers:** A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. 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. **Mud Requirement:** 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 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. In lieu of a cement plug in a cased hole, 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.

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 well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. 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 five 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. **Trash:** 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 conditions of approval will be developed and furnished to you.