Form 3160-5 (August 1999)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

OCD Hobbs

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

5. Lease Serial No.

| SUNDRY NOTICES AND REPORTS ON WELLS                           | HOBBS OCD | NM-14164                             |
|---|-----------|--------------------------------------|
| Oo not use this form for proposals to drill or to re-enter an | -an OCD   | 6. If Indian, Allottee or Tribe Name |

D Do not use triis ioriii ior proposals to s.... 2. abandoned well. Use Form 3160-3 (APD) for such proposals.

|  |                                    | on reverse side                            | SUBMIT IN TRIPLICATE - Other instructions on reverse side |   |
|--|------------------------------------|--|---|---|
| 1. Type of Well  Gas Well Other  | (                                  | REC  | EIVED   | 8. Well Name and No.  |
| 2. Name of Operator OXY USA Inc. 3a. Address   | /                                  | 16696  3b. Phone No. (include ar           | ag code)  | Antelope 5 Federal #3  Deep  9. API Well No.                              |
| P.O. Box 50250 Midland, TX 79710 4. Location of Well (Footage, Sec., T., R., M., or Survey D |                                    | 432-685-5717                               | ей сойе)  | 30-025-37538  10. Field and Pool, or Exploratory Area Cinta Roja Delaware |
| 660 FSL 1980 FWL SESW(N) Sec 5 T24S  |                                    |  |   | 11. County or Parish, State Lea NM  |
| 12. CHECK APPROPRIATE  TYPE OF SUBMISSION  | BOX(ES) TO IND                     |  | PE OF ACTION  | ORT, OR OTHER DATA  |
| X Notice of Intent Subsequent Report   | Acidize Alter Casing Casing Repair | Deepen  X Fracture Treat  New Construction | Production Reclamatic                                     |   |
| Final Abandonment Notice   | Change Plans  Convert to Injection | Plug and Abandon                           | Temporaril Water Disp                                     | ly Abandon  |

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 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.)

See Attached

Is/ Chris Walls BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE

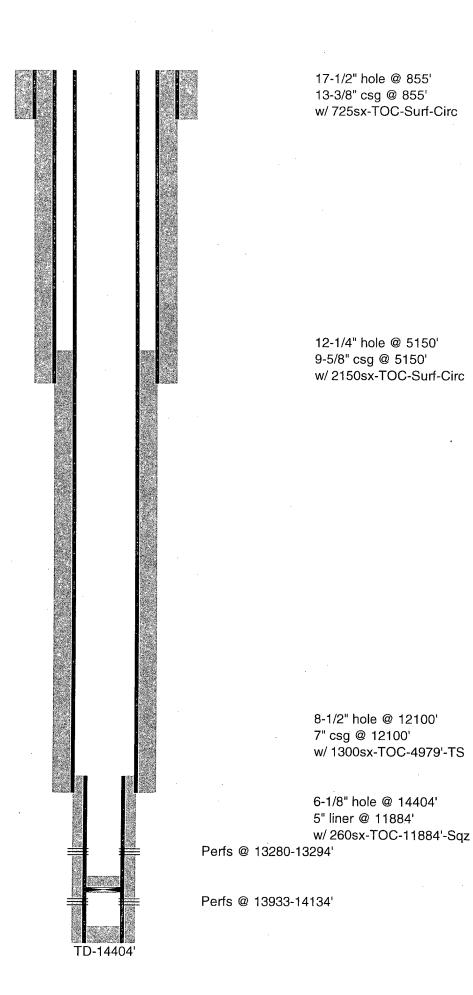
| 14. I hereby certify that the foregoing is true and correct Name ( <i>Printed/Typed</i> )  | Title  |
|--|--|
| David Stewart  | Sr. Regulatory Analyst   |
| In State   | Date 3(co/11   |
| THIS   | SPACE FOR FEDERAL OR STATE OFFICE USE                                    |
| Approved by  | Title PATROLLAN Date MAY 1.7 2001  |
| Conditions of approval, if any, are attached: Approval of certify that the applicant holds legal or equitable title to which would entitle the applicant to conduct operations the | this notice does not warrant or office those rights in the subject lease |

## Antelope 5 Federal Deep #3

WARNING: A POISONOUS GAS - HYDROGEN SULFIDE (H2S) - A HIGHLY TOXIC COLORLESS GAS THAT IS HEAVIER THAN AIR MAY BE PRESENT AT THIS LOCATION AND/OR PRESENT IN THE GAS AND LIQUIDS INJECTED OR PRODUCED FROM THIS WELL. PLANS MUST BE REVIEWED DEALING WITH H2S SAFETY PRIOR TO WORKING ON THIS WELL. CHECK WITH FOREMAN CONCERNING LOCAL CONDITIONS.

- 1. RU DDPU. ND WH and NU BOP.
- 2. POOH w/ 2-3/8" 4.7# production tubing and pkr and LD
- 3. PU work string and RIH and set CIBP @ 13230'. Top with 30sx cmt to 12998'.
- 4. M&P 60sx cmt plug from 12150 11834'. WOC and Tag.
- 5. M&P 50sx cmt plug from 9125 8935'. WOC and tag.
- 6. POOH and LD work string. ND BOP and NU Frac Valve.
- 7. RD and MO DDPU.
- 8. RU WLU and perforate from 8656-8676' w/ 2 JSPF (40 TOTAL HOLES) W/ 4" HSD Power Jet Omega 4005 Charge w/EHD of .48" and penetration of 51.7".
- 9. RD WLU.
- Frac well as directed down casing at first available frac date per Halliburton Frac Procedure (PRE-PAD USE ACID 50-100 GAL/FT OF PERFORATIONS AND BIO-BALLS) Run 2 drums scale inhibitor in pre-pad just behind acid. Flush frac w/2% KCL.
- 11. Shut in well for 24 hours (to cure resin) and flow back well until dead.
- 12. RU DDPU. ND FV and NU BOP. PU production tubing.
- 13. RIH w/ notched collar (or bit or bailer) & C/O to PBTD (+/- 8935'). THIS STEP WILL NEED TO BE REFINED BASED ON LOCAL KNOWLEDGE, FRAC, WELL FLOWBACK, ETC. OFTEN IF THERE IS SUBSTANTIAL FILL IT CAN BE CIRCULATED OUT TO THE TOP PERF & JUST USE A BAILER IN THE PERFS. IF THERE IS CONSIDERABLE RAT HOLE, A FOAM UNIT & REVERSE UNIT MAY BE REQUIRED.
- 14. POOH w/ production tubing. PU production BHA and tubing anchor and RIH and set anchor per lift specialist recommendation.
- 15. ND BOP and NU Well head. Run rods and pump per lift specialist recommendation.
- 16. RD DDPU.
- 17. Place well on production.

OXY USA Inc. - Current
Antelope 5 Federal Deep #3
API No. 30-025-37538



CIBP @ 13883' w/ 50' cmt

OXY USA Inc. - Proposed Delaware Antelope 5 Federal Deep #3 API No. 30-025-37538

17-1/2" hole @ 855' 13-3/8" csg @ 855' w/ 725sx-TOC-Surf-Circ

12-1/4" hole @ 5150' 9-5/8" csg @ 5150' w/ 2150sx-TOC-Surf-Circ

Perfs @ 8656-8676'

8-1/2" hole @ 12100' 7" csg @ 12100' w/ 1300sx-TOC-4979'-TS

6-1/8" hole @ 14404' 5" liner @ 11884' w/ 260sx-TOC-11884'-Sqz

Perfs @ 13280-13294'

Perfs @ 13933-14134'

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50sx @ 9125-8935' WOC-Tag

60sx @ 12150-11834' WOC-Tag

CIBP @ 13230' w/ 30sx

CIBP @ 13883' w/ 50' cmt