

## New Mexico Oil Conservation Division, District I

Form 3160-5  
(August 1999)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT1625 N. French Drive  
Hobbs, NM 88240FORM 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)

660 FSL 1980 FEL SWSE(0) Sec 29 T7S R36E

## 5. Lease Serial No.

NM0449372

## 6. If Indian, Allottee or Tribe Name

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

## 8. Well Name and No.

#295 /

## 9. API Well No.

30-041-20171

10. Field and Pool, or Exploratory Area  
Todd Lower San Andres Assoc.

## 11. County or Parish, State

Roosevelt

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☐ Alter Casing☐ Casing Repair☐ Change Plans☐ Convert to Injection☐ Deepen☐ Fracture Treat☐ New Construction☒ Plug and Abandon☐ Plug Back☐ Production (Start/Resume)☐ Reclamation☐ Recomplete☐ Temporarily Abandon☐ Water Disposal☐ Water Shut-Off☐ Well Integrity☐ Other

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 recompleat 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 recompleat 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.)

RECEIVED

JUN 29 2009

HOBBSDO

See Attached

APPROVED AS TO PLUGGING OF THIS  
WELL BORE. LIABILITY UNDER BOND  
IS RETAINED UNTIL SURFACE RESTORATION  
IS COMPLETED.14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

David Stewart

Title

Sr. Regulatory Analyst

Date

6/26/09

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

/S/ DAVID R. GLASS

Title

PETROLEUM ENGINEER

Date

JUN 24 2009

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.

**Todd Lower San Andres Unit #295**

Date	Remarks
4/13/09	MIRU PU TRY TO PUMP DOWN TUBING. WELL CIRCULATED. POSSIBLE SHALLOW TUBING LEAK. SHUT CSG VALVE PRESSURED WELL TO 300#. HOLDING. RIG UP GRAY WIRELINE. RUN 1.5 GUAGE RING TO 4113'. BOTTOM OF PACKER @ 3787' RUN 1 3/8' CHEMICAL CUTTER. CUT 2 3/8" IPC TUBING @ 3740'. RIG DOWN GRAY NDWH, NUBOP PICK UP ON TUBING. STILL STUCK. WORK TUBING TO MAKE SURE CUT TUBING BAD. FOUND HOLES THROUGH OUT THE STRING AND PIN ENDS EAT UP. LAY DOWN 118 JOINTS 2 3/8" IPC. & CUT JOINT
4/14/09	PICK UP 3 7/8" OVERSHOT, 3 1/8" BUMPER SUB & 2 3/8" TUBING. TAG FISH @ 4082' WORK OVER FISH. RELEASE PACKER PULL OUT OF HOLE WITH OVERSHOT. RECOVERED TUBING & 4 1/2" AD1 PACKER IN OVERSHOT. LAY DOWN TOOLS RUN IN HOLE WITH 3 7/8' SKIRTED BIT. TAG @ 4136'. RU SWIVEL CIRCULATE HOLE WITH 65 BBLS 10# BRINE BEFORE CLEANOUT CLEAN OUT IRON SULFIDE 4136' - 4188'. CIRCULATE CLEAN
4/15/09	RESUME CLEANING OUT IRON SULFIDE WITH 3 7/8 BIT 4188' - 4322'. CIRCULATE CLEAN RD POWER SWIVEL, POOH W/ 3-7/8" BIT, RIH W/ 4-1/2" RBP, SET @ 4130' TEST CASING TO 600 PSI. LOST 200 PSI IN 3 MINUTES TRY TO ISOLATE WHERE CASING LEAKED. CASING TESTED GOOD TO 600 PSI @ 4062' TO SURFACE. WOULD NOT TEST BELOW 4062.
4/16/09	MOVE PLUG BACK TO 4062'. LEAKED, 4030' LEAKED, 3996' LEAKED. POSSIBLE BRIDGE PLUG FAILURE MOVE 4 1/2 RBP TO 3766'. TEST PLUG AND CSG TO 600 PSI, LOST 200 PSI IN 1 MIN. POOH W/ RBP RIH WITH 4 1/2 RBP, 2 3/8 X 4' SUB, 4 1/2 ARROW SET PKR. SET PLUG @ 4034', PKR @ 4034'. TEST PLUG TO 800 PSI, TESTED GOOD. ISOLATE CSG LEAK WITH PLUG AND PKR. FOUND LEAK, 1352'-1385'. TRY TO PUMP INTO LEAK. COULD NOT PUMP INTO LEAK. LEAK 300 PSI IN 5 MIN.
4/17/09	REL 4-1/2" ARROW SET PACKER @ 1304' RIH WITH PKR & RETRIEVING HEAD, LATCH ON TO PLUG @ 4032'. REL 4-1/2" RBP POOH WITH PKR & PLUG. RIH & SET 4-1/2' CIBP @ 4230'. TEST CIBP TO 600 PSI. TESTED GOOD. LAY DOWN 2 3/8" WORKSTRING, NDBOP, NUWH, RDPU
5/5/09	MIRU, NDWH, NU BOP. RIH & TAG CIBP @ 4230'
5/6/09	CIRC W/ 10# MUD LADEN FLUID, M&P 25sx CMT ON CIBP, CALC TOC @ 3868' POOH TO 3515', M&P 25sx CMT, CALC TOC @ 3154' POOH W/ TBG, RIH W/ 4.5" AD-1 PKR SET @ 2008, RUWL, PERF CSG @ 2450', EIR 1.25 BBLS/MIN @ 1150PSI, SQZ 45sx CMT, SI @ 725PSI, WOC REL PKR, POOH SET @ 1695', RIH W/ WL, TAG CMT @ 2220', PUH AND PERFORATE @ 2100', EIR 1.5 BBLS/MIN @ 1500PSI, SQZ 45sx CMT, SI @ 900PSI, WOC
5/7/09	REL PKR, POOH SET @ 1095', RIH W/ WL, TAG CMT @ 1895', PUH AND PERFORATE @ 1200' EIR, SQZ 45sx CMT, WOC, RIH & TAG CMT @ 980' PUH AND PERFORATE @ 379', EIR, SQZ 100sx CMT, CIRC CMT TO SURF. EIR, SQZ 45sx CMT, WOC, RIH & TAG CMT @ 980' NDBOP, TOP OFF CSG, RDMO PU

**REVIEWED BY PET**

