State of New Mexico

Form C-165

Energy, Minerals and Natural Resources Department Revised 1-1-89 DISTRICT | P.O. Box 1980, Hobbs, NM 88240 OIL CONSERVATION DIVISION WELL API NO. P.O. Box 2088 30-021-20123 Santa Fe. New Mexico 87504-2088 <u>ISTRICT II</u> P.O. Drawer DD, Artesia, NM 88210 5. Indicate Type of Lease FEE STATE DISTRICT III 1000 Rio Brizos Rd., Aziec, NM 87410 6. State Oil & Gee Lease No. SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A 7. Lease Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) Type of Well: West Bravo Dome CDG Unit WIL | AMET [] OTHER CO2 Supply 2. Name of Operator L Well No. OXY USA Inc. 10 3. Address of Operator 9. Pool same or Wildox P.O. Box 50250 Midland, TX. West Bravo Dome Well Location 1880 Unit Letter F : 1650 Feet From The North West Line ____ Line and ___ Feet From The nation 19N Range 29E

10. Elevation (Show whether DF, RKB, RT, GR, etc.) 19N 29E Harding Township **NMPM** County 4677 Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data 11. NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: REMEDIAL WORK PERFORM REMEDIAL WORK PLUG AND ABANDON **ALTERING CASING** PLUG AND ABANDONMEN **CHANGE PLANS TEMPORARILY ABANDON** COMMENCE DRILLING OPNS. CASING TEST AND CEMENT JOB **PULL OR ALTER CASING** X OTHER: Clean out & frac OTHER: 12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103. TD - 2351' PBTD - 2300' Perfs 2072'-2094' See other side I hereby certify that the information above it true and complete to the best of my knowledge and belief. Production Accountant DATE 10/8/91 SIGNATURE .

David Stewart TELEPHONE NO.9156855717 TYPE OR PRINT NAME (This space for State Use) DISTRICT SUPERVISOR

- 1. MIRU DD PU.
- 2. Kill well w/2% KCl water. Install BOP. Unseat packer. TOOH & stand back 2 3/8" PL tubing string.
- 3. PU 4 3/4 RB & casing scraper (5 1/2" 14# drift = 4.887") TIH w/2 7/8" WS & check for fill. CO if necessary. TOH.
- 4. TIH w/5 1/2" production packer, 1.78" profile nipple, & on-off tool testing 2 7/8" workstring to 3000#. Set packer in 5 1/2" casing at approximately 1900'. Press casing to 1000#. Swab well in.
- 5. RU & run baseline GR temperature survey.
- 6. RU backside pump, load annulus, pressure & maintain 1500# pressure throughout job.
- 7. Frac Tubb SS w/65 Quality CO₂ Foam carrying 31,000# 12/20 sand at 16 BPM as follows:
 - a. 8000 gal pad.
 - b. 4400 gals w/15,400 12/20 sand ramped from 1-6 ppg.
 - c. 2600 gals w/15,600# 12/20 sand # 6 ppg.
 - d. Flush to perfs $w/\pm 600$ gals 65 quality base gel.

Note: Tag fluid w/RA material.

- 8. SI as recommended by service company.
- 9. RU and run after frac temperature and RA surveys.
- 10. Open well to test equipment and recover load.
- 11. Set blanking plug in profile nipple. Load tubing & test tubing & plug to 2000#.
- 12. Release on-off tool. TOH & LD WS.
- 13. TIH w/2 3/8" PL completion string. Circulate hole w/Tretolite KW-132 packer fluid. Latch onto on-off tool & NU WH. Press casing to 1000#. Swab tubing down. Retrieve blanking plug. RD PU.
- 14. Flow test well per Reservoir Department's recommendation. Observe NMOCD restrictions on period of time well can be vented to atmosphere.
- 15. RU WL. TIH w/pressure bomb for BHPBU per Reservoir's specifications.
- 16. Retrieve pressure bomb. Shut in well. Clean up location.