

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-103
Revised March 25, 1999

WELL API NO.
30-015-31363

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.
81969

7. Lease Name or Unit Agreement Name:
Oxy The Bug State

8. Well No.
1

9. Pool name or Wildcat
Empire Penn

10. Elevation (Show whether DR, RKB, RT, GR, etc.)
3619

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:
Oil Well ☐ Gas Well ☒ Other

2. Name of Operator
OXY USA WTP Limited Partnership 192463

3. Address of Operator
P.O. BOX 50250 MIDLAND, TX 79710-0250

4. Well Location
Unit Letter N : 1160 feet from the South line and 1937 feet from the West line
Section 21 Township 17S Range 28E NMPM Eddy County

11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPLETION <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>
OTHER: <input type="checkbox"/>	OTHER: <u>Completion</u> <input checked="" type="checkbox"/>

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. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation.

See other side



I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE David Stewart TITLE REGULATORY ANALYST DATE 4/27/01

Type or print name DAVID STEWART Telephone No. 915-685-5717
(This space for State use)

APPROVED BY Jim W. Burns TITLE SUPERVISOR, DISTRICT II DATE MAY 07 2001
Conditions of approval, if any:

ATTACHMENT C-103

OXY USA WTP Limited Partnership

OXY THE BUG STATE #1

SEC 21 T17S R28E

EDDY COUNTY, NM

MIRU PU 12/11/00, RIH W/ BIT, CSG SCRAPER & LO TO 10319', CHC. TEST CSG TO 1500#, OK, POOH. RIH & PERF MORROW W/ 4SPF @ 9986-10000', POOH. RIH W/ BAKER LOK-SET PKR (9907') & 2-3/8" TBG, CIRC W/ PKR FLUID, TEST PKR TO 1500#, OK. NDBOP, NU TREE, SWAB WELL DRY. ACIDIZE MORROW PERFS 9986-10000' W/ 1500gal 7-1/2% HCL ACID + 30% METHANOL, FORMATION BROKE @ 6340#, ISIP-3280#, NDTS. SITP-1600#, OPEN WELL TO PIT ON 10/64 CHK FOR 4hrs, REC 21BLW & GAS HIT & WELL CLEANED UP, FFTP-1500# ON 16/64CHK, EST 1283MCFD. SITP-2250#, OPEN WELL TO PIT ON 14/64CHK, PRES DROPPED TO 300# IN 4hrs, REC 31BW. KILL WELL W/ 40bbl 3% KCL W/ BIOCIDES & CLAY STAB, ND TREE, NU EOP, REL PKR, POOH W/ TBG & PKR. NUTS, FRAC MORROW PERFS 9986-10000' W/ 11705gal CO₂ FOAM W/ 40500# 20/40 SAND, MAXP-4836#, ISIP-3851#. OPEN WELL BACK TO PIT ON 14/64 CHK, REC 180BLW IN 12hrs, FFCP-490# ON 24/64CHK, NO SHOW OF GAS. CONT TO FLOW BACK WELL ON 24/64CHK, REC 115BLW IN 15hrs, FFCP-1175#, EST 2500MCFD, CO₂ CONTENT @ 4%. CONT TO FLOW BACK WELL FOR CLEANUP 12/24-1/2/01. SICP-1500#, RU CT, RIH & TAG @ 9121', CIRC SAND TO 10320', POOH. RIH W/ PKR (9900') & 2-3/8" TBG & SET @ 9900', ND BOP, NUWH, RDPU 1/6/01, PWOL ON 12/64CHK, FTP-1900# AND TEST AS FOLLOWS:

<u>HRS</u>	<u>GAS</u>	<u>OIL</u>	<u>WATER</u>
24	2421	33	4
24	2421	38	3
24	2564	28	2
24	3005	16	4
24	3249	41	2
24	2901	42	4
24	3205	38	4
24	3167	40	2

NMOCD POTENTIAL TEST - 2/23/01

HRS-24 FTP-1800# GAS-3149 OIL-31 WTR-4 CHK-12/64