

Submit 3 Copies
to Appropriate
District Office

District I
P.O. Box 1980, Hobbs, NM 88240
District II
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State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONVERSATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-103
Revised 1-1-89

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.)		WELL API NO. 30 - 025 - 08737
1. Type of Well: OIL <input type="checkbox"/> GAS <input checked="" type="checkbox"/> WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator OXY USA INC.		6. State Oil & Gas Lease No. B-1481
3. Address of Operator P.O. Box 50250 Midland, TX 79710		7. Lease Name or Unit agreement Name STATE N
4. Well Location Unit Letter M : 660 Feet From The SOUTH Line and 660 Feet From The WEST Line Section 2 Township 22 S Range 36 E NMPM LEA County		8. Well No. 5
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3,560		9. Pool name or Wildcat EUMONT YATES 7 RVRS QN

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☒ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐
CASING TEST AND CEMENT JOB ☐
OTHER: ☐

12. Describe Proposed or Complete Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any work) SEE RULE 1103.

TD - 3515' OH - 3034' - 3515'

(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 Production Accountant DATE 02 01 93
TYPE OR PRINT NAME David Stewart TELEPHONE NO. 915 685-5717

(This space for State Use)

APPROVED BY David Stewart TITLE Production Accountant DATE 02 01 93

CONDITIONS OF APPROVAL, IF ANY:

FEB 03 1993

**WORKOVER PROCEDURES
STATE N #5**

- 1) MIRU rig. Kill well w/2% KCl water. ND tree and NU BOP's. Unload and rack 3-1/2" workstring.
 - a) Send tree for inspection/stump testing.
- 2) POOH and LD 2-3/8" tubing. Note condition of tubing and notify Midland if new tubing will be required.
- 3) PU 4-3/4" bit and 5-1/2" csg scraper and TIH on 3-1/2" workstring. TIH to 5-1/2" casing shoe at 3034' KB. Be careful not to go below casing. POOH and LD scraper.
- 4) TIH w/4-3/4" bit and 4 3-1/2" DC's and C/O to TD @ 3515'. POOH and LD bit and DC's.
 - a) Bail out fill using a bulldog bailer or equivalent if unable to establish returns. If difficulties are encountered in removing fill, and the fill is below 3400', it may not be necessary to remove the fill. Proceed with job as per Midland's recommendations.
- 5) PU 5-1/2" X 2-3/8" Baker Model A-3 Loc-Set packer w/Model FL on-off tool and Baker 2-3/8" X 2-7/8", 2-7/8" X 3-1/2" XO's. TIH and set packer at $\pm 3000'$. Release tbg w/left-hand rotation and circ annulus w/50 bbls of 2% KCl water. Latch tbg and test casing to 1000 psi. RU slickline. Equalize and pull blanking plug.
 - a) If FL is low, run blanking plug in packer. Otherwise, set with slickline prior to unlatching tubing.
- 6) RU Acid Engineering. Frac the Yates/Seven Rivers as follows:
Pressure annulus to 1000 psi and monitor throughout job.
Pump 13000 gals SYNERGEL 50% CO₂ foam pad.
Pump 7000 gals SYNERGEL 50 foam w/1 ppg 16/30 sand.
Pump 8000 gals SYNERGEL 50 foam w/2 ppg 16/30 sand.
Pump 8000 gals SYNERGEL 50 foam w/3 ppg 16/30 sand.
Pump 8000 gals SYNERGEL 50 foam w/4 ppg 16/30 sand.
Pump 5000 gals SYNERGEL 50 foam w/5 ppg 16/30 sand.
Pump 3000 gals SYNERGEL 50 foam w/6 ppg 16/30 sand.
Flush w/3000 gals 50% CO₂ foam.
RD Acid Engineering. SI well for 2 hrs.
- 7) Clean-up well to pit using the following schedule:
Above 1500 psi - 12/64 choke.
Less than 1000 psi - 14/64 choke.
Less than 500 psi 18/64 choke.
This will maximize lifting capacity of the CO₂.
- 8) Hook up flowline and test through sales meter after well cleans up. Obtain a stabilized rate.
- 9) RU slickline. Run blanking plug in 1.81" "F" profile nipple located on top of packer. Bleed pressure from tbg.
- 10) Unlatch from on/off tool w/left-hand rotation. POOH and LD 3-1/2" workstring. Load out rentals. PU on/off tool washover shoe on 2-3/8" production string and TIH. Internally test tbg to 5000 psi. Displace annulus w/60 bbls of packer fluid and latch onto on/off tool. Test casing to 1000 psi. Swab tbg down.
- 11) ND BOP's and NU tree. RD rig. RU slickline. TIH w/retrieving tool. Equalize pressure across plug and pull blanking plug. RD slickline. Hook up flowline and put well on line. Report FTP and rate until a stabilized rate is obtained.

RECEIVED

FEB 04 1983