

N.M. Oil Cons. DIV-Dist. 2
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
1901 W. Grand Avenue
Alamogordo, NM 88210

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.

RECEIVED

DEC 28 2004

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

5. Lease Serial No.

LC028375(b)

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

OPL Roscoe Federal #2

9. API Well No.

30-015-33660

10. Field and Pool, or Exploratory Area
Crow Flats Morrow

11. County or Parish, State

Eddy NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

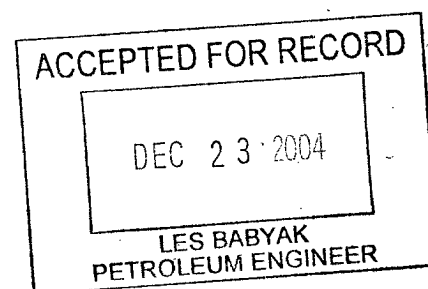
- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- | | | | |
|---|---|--|--|
| <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other <u>Spud. Set</u> |
| <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | <u>Csg & Cmt</u> |
| <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back | <input type="checkbox"/> Water Disposal | |

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.)

See Other Side/Attached



14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

David Stewart

Title

Sr. Regulatory Analyst

Date

12/21/04

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

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.

OXY ROSCOE FEDERAL #2

11/12/2004 CMIC: LANGE

LOCATION STAKED BY JOHN WEST SURVEYORS 660' FNL, 990' FWL SECTION 4 T17S, R27E, EDDY COUNTY, NEW MEXICO. BUILT LOCATION & ROAD. DUG & LINED RESERVE PIT. SET 20" CONDUCTOR AT 40' AND CEMENTED W/ REDI MIX. MCVAY 8 WILL MIRU TODAY

11/17/2004 CMIC: LANGE

START UP RIG & DO PRE SPUD SAFETY CHECK. SPUD WELL AT 2:00 PM 11-16-04. NOTIFIED GENE HUNT W/ BL, OF SPUD 11-15-04. DRILLING F/ 40' TO 150'. PULL OUT OF HOLE TO PU BHA. DRILLING F/ 150' TO 280' W/ SURVEY. HAVE FULL RETURNS, STARTED CIRCULATING RESERVE PIT. DRILLING F/ 280' TO 633' W/ SURVEY. NO PROBLEMS AT REPORT TIME.

11/18/2004 CMIC: LANGE

DRILLING F/ 633' TO 1026' W/ SURVEY. PUMP MOTOR DIED WHILE DRILLING, PLUGGED JETS. TRIED TO PICK UP OFF BOTTOM, PULLED TIGHT. BACK REAM & PULLED PIPE LOOSE. WORK PIPE TO UNPLUG JETS. DRILLING W/ 2 JETS PLUGGED F/1026' TO 1050'. MADE CONNECTION & CHASED PIPE. JETS UNPLUGGED. DRILLING F/ 1050' TO 1115'. HOOK UP FLUID CALIPER. DRILLING F/ 1115' TO 1210'. REACHED TD AT 6:45 PM 11-17-04. PUMP SWEEP & CIRCULATE OUT. DROP SURVEY & TRIP FOR CASING. RU LD MACHINE & LD 8" COLLARS & BHA. HOLD SAFETY MEETING. RU CASING CREW & RUN 28 JTS 9 5/8" 36# K-55 LT&C. TOTAL PIPE 1213' SET AT 1210'. CIRCULATE CASING VOLUME W/ RIG PUMP. RU HALLIBURTON & CEMENT CASING W/ 525 SX HALLIBURTON LIGHT LEAD & TAILED W/ 250 SX PREMIUM. DISPLACED W/ 90 BBLs OF FW. BUMPED PLUG W/ 615 PSI AT 3:00AM 11-18-04. CIRCULATED 57 SX TO RESERVE. WOC AT REPORT TIME. GENE HUNT W/ BLM NOTIFIED BUT DID NOT WITNESS.

11/19/2004 CMIC: LANGE

WOC. CUT OFF CONDUCTOR & CASING & WELD ON STARTING HEAD. TESTED HEAD TO 500 PSI OK. PU & NU BOPE. TESTED BLIND RAMS, PIPE RAMS, CHOKE MANIFOLD & ALL VALVES TO 5000 PSI HIGH & 250 PSI LOW. TESTED ALL KELLY VALVES & SAFETY VALVES TO 5000 PSI HIGH & 250 PSI LOW. TESTED ANNULAR, CASING & MUD LINES BACK TO PUMP TO 2500 PSI HIGH & 250 LOW. ALL OK. GENE HUNT W/ BLM NOTIFIED OF TEST BUT DID NOT WITNESS. NIPPLE UP ROTATING HEAD & HOOK UP FLOW LINE. PU BHA. TRIP IN HOLE. TAG CEMENT AT 1145'. DRILLING CEMENT & FLOAT EQUIPMENT TO 1210'. DRILLING NEW FORMATION F/ 1210' TO 1215'. SHUT ANNULAR & TEST SHOE TO 11.5# MWE(200 PSI) OK. RUNNING SURVEY AT REPORT TIME.

11/20/2004 CMIC: LANGE

DRILLING F/1232' TO 1278'. DRILLED INTO AIR POCKET. HOLE STARTED TO UNLOAD. PICKED UP & SHUT IN. HAD 400 PSI ON BACKSIDE & 200 PSI ON DRILL PIPE. BLEED OFF PRESSURE THRU CHOKE. LET IT BLOW FOR 2 HOURS. NO GAS OR H2S. PRESSURE DOWN TO 100 PSI. START TO LOAD HOLE & CIRCULATED HOLE THRU CHOKE. OPENED HYDRILL WELL DEAD. INSTALL ROTATING HEAD & DRILL F/ 1278' TO 1892' W/ SURVEY. NO PROBLEMS AT REPORT TIME.

11/21/2004 CMIC: LANGE

DRILLING AHEAD WITH NO PROBLEMS.

11/22/2004 CMIC: LANGE

DRILLING AHEAD WITH NO PROBLEMS.

11/23/2004 CMIC: LANGE

DRILLING AHEAD WITH NO PROBLEMS.

OXY ROSCOE FEDERAL #2

11/24/2004 CMIC: LANGE

DRILLING AHEAD WITH NO PROBLEMS.

11/25/2004 CMIC: LANGE

DRILLING F/ 4510' TO 5103' W/ SURVEY. NO PROBLEMS AT REPORT TIME.

11/26/2004 CMIC: LANGE

DRILLING F/ 5103' TO 5646' W/ SURVEY. NO PROBLEMS AT REPORT TIME. WILL DISPLACE HOLE W/ 10# BRINE TODAY.

11/27/2004 CMIC: LANGE

DRILLING F/5646' TO 6060' W/ SURVEY. NO PROBLEMS AT REPORT TIME.

11/28/2004 CMIC: LANGE

DRILLING F/ 6060' TO 6525' W/ SURVEY. NO PROBLEMS AT REPORT TIME.

11/29/2004 CMIC: LANGE

DRILLING F/ 6525' TO 6677'. BIT TORQUES. DROPPED SURVEY & TRIP FOR BIT. CHANGE BIT & PU RT TOOL & TRIP IN HOLE. WASH 45' TO BOTTOM, NO FILL DRILLING F/ 6677' TO 6872'. NO PROBLEMS AT REPORT TIME.

11/30/2004 CMIC: LANGE

DRILLED TO 7119'. PUMPED SWEEP. RU W.L. RIH AND RAN GYRO SURVEY. POOH AND R.D. W.L. POOH WITH D.P. TRIP CHECKING DC'S AT REPORT TIME.

12/01/2004 CMIC: LANGE

FINISHED TRIP CHECKING DC'S AND FOUND 1 CRACKED BOX. P.U. BIT AND DIRECTIONAL TOOL. TESTED MWD. TIH WITH BIT AND BHA. WASHED 40' TO BOTTOM. ROTARY AND TIME DRILLING WITH NO PROBLEMS.

12/02/2004 CMIC: LANGE

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS.

12/03/2004 CMIC: LANGE

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS.

12/04/2004 CMIC: LANGE

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS

12/05/2004 CMIC: LANGE

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS

12/06/2004 CMIC: LANGE

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS

12/07/2004 CMIC: LANGE

DRILLING TO 8646'. PRESSURE STARTING TO SPIKE. TOH FOR BIT & MOTOR. CHANGE BIT, MOTOR & CHECK MWD. TIH WASH 30' TO BOTTOM. DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS.

12/08/2004 CMIC: LANGE

DRILLING AHEAD WITH NO PROBLEMS.

12/09/2004 CMIC: LANGE

DRILLED TO 8935'. MADE 15' SLIDE TO 8949' AND GOT STUCK. WORKED PIPE LOOSE.
ROTARY DRILLING AT REPORT TIME WITH NO PROBLEMS.

12/10/2004 CMIC: LANGE

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS.

12/11/2004 CMIC: LANGE

DRILLING TO TD AT 9150. REACHED TD AT 10:00 AM MST 12-10-04. CIRCULATE 3 HRS.
SHORT TRIP 22 STANDS WITH NO PROBLEMS. CIRC BOTTOMS UP. STRAP OUT OF HOLE
FOR LOGS. LAY DOWN DIRECTIONAL TOOLS. RU LOGGERS & LOG W/ BAKER. LOGGERS
TD 9150'. STRAP 9148'

12/12/2004 CMIC: LANGE

LOG W/ BAKER ATLAS. RD LOGGERS. TIH. CIRCULATE 3.5 HRS. RU LAY DOWN
MACHINE. LAY DOW DRILL PIPE & DRILL COLLARS.

12/13/2004 CMIC: LANGE

FINISH LAYING DOWN DRILL COLLARS. RU CASING CREW & FINISH STRAPPING
CASING. HELD SAFETY MEETING W/ ALL PERSONEL ON LOCATION. RUN 213 JTS 5 1/2"
17# L-80 LT&C. TOTAL PIPE 9152' SET AT 9148'. CIRCULATE CASING VOLUME W/ RIG
PUMP. RU HOWCO & CEMENT W/ 400 SX INTERFILL H & TAILED W/ 425 SX PB SUPER H W/
ADDITIVES. DISPLACED W/ 211 BBLS FW. BUMPED PLUG W/ 2000 PSI. BLEED OFF
PRESSURE, FLOATS HOLDING. NIPPLE DOWN BOPE. WELL HEAD MAN BROUGHT
WRONG SLIPS. W/O SLIPS. SET SLIPS W/ FULL STRING WT, 115,000#. CUT OFF CASING &
SET OUT BOP. NU C SECTION & TEST TO 5000#,OK. JET & CLEAN PITS & RIG DOWN. RIG
RELEASED AT 2:00AM MST 12-13-04. RAN TEMP SURVEY, TOC AT 4700'. GENE HUNT
W/BLM NOTIFIED ABOUT CEMENT JOB BUT DID NOT WITNESS.