

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

FORM 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** **RECEIVED**

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

OCT 05 2005

2. Name of Operator

Occidental Permian Limited Partnership

157984

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)

1450 FNL 1830 FEL SWNE(G) Sec 15 T18S R27E

5. Lease Serial No.

NM-29272

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

OPL Horsetail 15 #1

Federal

9. API Well No.

30-015-34276

10. Field and Pool, or Exploratory Area

Undsg. Red Lake Atoka-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 casing &amp; cement</u> |
| <input type="checkbox"/> Change Plans         | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon       |  |
| <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 recomplate 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 recomplate 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

ACCEPTED FOR RECORD

OCT - 4 2005

LES BABYAK  
PETROLEUM ENGINEER

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

David Stewart

Title

Sr. Regulatory Analyst

Date

9/26/05

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.

**OPL HORSETAIL 15 FEDERAL #1**

**09/09/2005 CMIC: DODSON**

LOCATION STAKED 1450' FNL, 1830' FEL, SECTION 15, T18S, R27E, EDDY COUNTY, NEW MEXICO. BUILT LOCATION AND ROAD. DUG AND LINED RESERVE PIT. SET 20" CONDUCTOR AT 40' AND CEMENTED WITH READY-MIX. MIRU PATTERSON DRILLING RIG 508'. HELD PRE-SPUD SAFETY MEETING AND RIG INSPECTION. SPUDDED 17 1/2" HOLE AT 1000 HOURS MST 9-8-05. DRILLED TO 370' AND STARTED GETTING COMMUNICATION FROM CELLAR AND UNDER SUB. RECEIVED VERBAL PERMISSION FROM CATHY WITH BLM TO SET SURFACE CASING AT 370'. PUMPED SWEEP. TOOH WITH BIT AND BHA. R.U CASING CREW AT REPORT TIME TO RUN CASING. BLM NOTIFIED OF SPUD BUT DID NOT WITNESS.

**09/10/2005 CMIC: DODSON**

RIH WITH 13 3/8" CASING AND SET AT 370'. R.U. HOWCO. CLEARED CASING WITH RIG PUMP. MIXED AND PUMPED . DID NOT CIRCULATE ANY CEMENT. WOC 4 HOURS. RIH WITH 1" AND TAGGED CEMENT AT 50'. TOPPED OUT WITH SX. R.D. HOWCO. CUT OFF CASING. WELDED ON 13 5/8" 3-M STARTING HEAD. TESTED TO 500#. O.K. NU BOP AT REPORT TIME. CATHY WITH BLM WITNESSED CEMENT JOB.

**09/11/2005 CMIC: DODSON**

FINISHED NU 13 5/8" HYDRIL AND MUD CROSS. TIH WITH BIT AND BHA. TESTED CASING AND HYDRIL TO 500#. O.K. DRILLED CEMENT AND SHOE. DRILLING AHEAD WITH NO PROBLEMS.

**09/12/2005 CMIC: DODSON**

DRILLING AHEAD WITH NO PROBLEMS.

**09/13/2005 CMIC: DODSON**

DRILLING AHEAD WITH NO PROBLEMS.

**09/14/2005 CMIC: DODSON**

DRILLED TO CASING POINT OF 2237'. PUMPED SWEEP AND DROPPED TOTCO. TOOH WITH BIT AND BHA AT REPORT TIME.

**09/15/2005 CMIC: DODSON**

FTOHH WITH BIT AND BHA. R.U. L.D. MACHINE AND CASING CREW. HELD PRE-JOB SAFETY MEETING. RIH WITH 54 JOINTS 9 5/8" CASING AND SET AT 2237'. CLEARED CASING WITH RIG PUMP. R.U. HOWCO. HELD SAFETY MEETING. CEMENTED WITH 700 SX INTERFILL C WITH 1/4# FLOCELE. TAILED IN WITH 250 SX CLASS C WITH W% CACL2. DISPLACED CEMENT TO FLOAT WITH F.W. P.D. AT 1335 HOURS MST 9-14-05 WITH 1100#. RELEASED PRESSURE AND FLOAT HELD O.K. CIRCULATED 115 SX TO PIT. R.D. HWCO. P.U. BOP AND SET SLIPS WITH 110,000#. CUT OFF CASING. NU 13 5/8" 3-M BY 11" 5-M "B" SECTION. TESTED HEAD TO 1500#. NU BOP AND CHOKE MANIFOLD. TESTING STACK AT REPORT TIME. DUNCAN WHITLOCK WITH BLM NOTIFIED OF CEMENT JOB AND BOP TEST BUT DID NOT WITNESS.

**09/16/2005 CMIC: DODSON**

TESTED ALL BOP EQUIPMENT TO 5000#. TIH WITH BIT AND BHA. DRILLED CEMENT AND SHOE. DRILLED 10' FORMATION. TESTED SHOE TO AN EMW OF 11.5 PPG. DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS. BLM NOTIFIED OF BOP TEST BUT DID NOT WITNESS.

RECEIVED  
2005 SEP 27 AM 9:56  
BUREAU OF LAND MANAGEMENT  
FEDERAL LANDS  
HONOLULU, HI