Form 3160-5 (August 1999)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

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FORM APPROVED OMB NO. 1004-0135

Expires: November 30, 2000 5. Lease Serial No.

## SUNDRY NOTICES AND REPORTS ON WELLS

OCU-ARI [ 504 NM-29272

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE -	Other instructions	on reverse side		7. If Unit or 0	CA/Agreement, Name and/or No
1. Type of Well  Oil Well X Gas Well Other  2. Name of Operator Occidental Permian Limited Partnership  157984  3a. Address P.O. Box 50250. Midland. TX 79710-0250  432-685-5717				8. Well Name and No. OPL Horsetail 15 #1 Federal 9. API Well No. 30-015-34276 10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey I  1450 FNL 1830 FEL SWNE(G) Sec 15	•				Lake Atoka-Morrow or Parish, State NM
12. CHECK APPROPRIATE	BOX(ES) TO IN	DICATE NATURE OF	NOTICE, REF	PORT, OR OT	HER DATA
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent    X   Subsequent Report   Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injecti	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Reclamat	ete rily Abandon	Water Shut-Off Well Integrity X Other Set Casing & cement
13. Describe Proposed or Completed Operation (clearl If the proposal is to deepen directionally or recomp Attach the Bond under which the work will be per following completion of the involved operations.	plete horizontally, give s rformed or provide the	subsurface locations and mea Bond No. on file with BLM	sured and true verble. Required	ertical depths of a subsequent repor	all pertinent markers and zones.  ts shall be filed within 30 days

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

I hereby certify that the foregoing is true and correct Name (Printed/Typed)	Title			
David Stewart	Sr. Regulatory Analyst			
la Stat	Date Wzeloś			
THIS SPACE F	OR FEDERAL OR STATE OFFICE US	E		
Approved by	Title	Date		
Conditions of approval, if any, are attached. Approval of this notice of certify that the applicant holds legal or equitable title to those rights in which would entitle the applicant to conduct operations thereon.	loes not warrant or Office n the subject lease			

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**

09/17/2005 CMIC: DODSON

DRILLING AHEAD WITH NO PROBLEMS.

09/18/2005 CMIC: DODSON

DRILLING AHEAD WITH NO PROBELMS.

09/19/2005 CMIC: DODSON

DRILLING AHEAD WITH NO PROBLEMS.

09/20/2005 CMIC: DODSON

DRILLED TO 4283' AND LOST 200# PUMP PRESSURE. PUMPED SOFT LINE. TOOH AND FOUND CRACK IN THE TOP OF THE 81ST JOINT. RBIH WITH BIT. DRILLING AHEAD WITH NO PROBLEMS.

09/21/2005 CMIC: DODSON

DRILLING AHEAD WITH NO PROBLEMS.

09/22/2005 CMIC: DODSON

DRILLED TO 4540' AND LOST 200# PUMP PRESSURE. PUMPED SOFT LINE. TOOH AND REPLACED CRACKED JOINT. RIH WITH BIT. DRILLING AHEAD WITH NO PROBLEMS.

09/23/2005 CMIC: DODSON

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS.

09/24/2005 CMIC: DODSON

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS.

09/25/2005 CMIC: DOLLAHAN

DRILLING TO 5038'. DROP TOTCO & TRIP FOR BIT. CHANGE BIT, TRIP IN HOLE TO CASING SHOE AND CUT DRILLING LINE. TRIP IN HOLE. WASH & REAM 35' TO BOTTOM. DRILLING AHEAD AT REPORT TIME.

09/26/2005 CMIC: DOLLAHAN

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS.

09/27/2005 CMIC: DOLLAHAN

DRILLED TO 5650' AND LOST 200# PUMP RPESSURE. PUMPED SOFT LINE. TOOH AND FOUND CRACK IN THE FIRST JOINT ABOVE DC'S. TBIH WITH BIT AT REPORT TIME.

09/28/2005 CMIC: DOLLAHAN

FTIH WITH BIT AND BHA. WASHED 60' TO BOTTOM. DRILLING AHEAD WITH NO PROBLEMS.

09/29/2005 CMIC: DOLLAHAN

DRILLING AHEAD WITH NO PROBLEMS.

09/30/2005 CMIC: DOLLAHAN

DRILLING AHEAD AT REPORT TIME.

10/01/2005 CMIC: DOLLAHAN

DRILLING AHEAD AT REPORT TIME.

10/02/2005 CMIC: DOLLAHAN

DRILLED TO 7238' AND BIT TORQUED. DROPPED TOTCO AND TOOH. TRIPPED CHECKED DC'S AND BHA. TIH WITH BIT AND PENDULUM BHA. WASHED 30' TO BOTTOM. DRILLING AHEAD AT REPORT TIME WITH REDUCED WEIGHT ON BIT TO CONTROL DEVIATION.

10/03/2005 CMIC: DOLLAHAN

DRILLING AHEAD WITH REDUCED WEIGHT ON BIT TO CONTROL DEVIATION.

10/04/2005 CMIC: DOLLAHAN

DRILLING AHEAD WITH NO PROBLEMS.

10/05/2005 CMIC: Dodson

Tripped for hole in DP, found first hole @ 48 stands and a double and 2nd hole @ 62 stands and a double.

10/06/2005 CMIC: Dodson

Drilling ahead w/ no reported problems

10/07/2005 CMIC: Dodson

Ran Gyro @ 8600' showed 6.75\*

10/08/2005 CMIC: Dodson TIH w/ Directional Tools 10/09/2005 CMIC: Dodson

Drlg ahead w/ no reported problems

10/10/2005 CMIC: Dodson

Drlg ahead w/ no reported problems

10/11/2005 CMIC: Dodson

Drlg ahead w/ no reported problems

10/12/2005 CMIC: Dodson TIH Testing MWD and Motor

10/13/2005 CMIC: Dodson

Drlg Ahead w/ no reprted problems

10/14/2005 CMIC: Dodson

Drlg ahead, possible plugged jet, PSI increased from 1650 to 1950 PSI

10/15/2005 CMIC: DODSON

DRLG AHEAD W/ NO PROBLEMS, TOOH FOR PLUGGED JETS AND MOTOR, WHILE OUT OF

HOLE WORKED ON PUMP AND REPLACED SWAB

10/16/2005 CMIC: DODSON

DRLG AHEAD W/ NO REPORTED PROBLEMS

10/17/2005 CMIC: DODSON

DRLG AHEAD W/ NO REPORTED PROBLEMS WORKED ON RIG PUMPS, CHANGED LINER

CHARGED TIME TO PATTERSON

10/18/2005 CMIC: DODSON

DRLG AHEAD W/6' TO 8' FLAIR FROM DRLG BREAK @ 9892' TO 9894'

10/19/2005 CMIC: BOWKER

DRILLED TO T.D. OF 9970'. CIRCULATED AND RAISED MUD WEIGHT TO 10.7. MADE 20 STAND SHORT TRIP TO 8000' W/O ANY PROBLEMS. RBIH WITH BIT. CIRCULATED BOTTOMS UP WITH 2-3' FLARE AND STEADY. CIRCULATING W/O LOGGING TRUCK AT REPORT TIME.

10/20/2005 CMIC: BOWKER

CIRCULATED AND W/O LOGGERS. TOOH WITH BIT AND BHA. SLM- 9976'. R.U. LOGGERS. RIH WITH LOGS. LTD- 9973'. RUNNING LOGS AT REPORT TIME WITH NO PROBLEMS.

10/21/2005 CMIC: MIKE LOVE

COMPLETED LAST LOGGING RUN. RDMO BAKER ATLAS. TIH WITH BIT TO 9970 AND CIRC WHILE WAITING ON ORDERS AND CASING. MIRU BULL ROGERS LD MACHINE AND LDDP AT REPORT TIME WITH NO PROBLEMS.

10/22/2005 CMIC: MIKE LOVE

COMPLETED TOH LDDP AND DCS. MIRU BULL ROGERS CASING CREW AND HELD A PREJOB SAFETY MEETING. TIH W/FS, 1 JTS, FC, 93 JTS, DV TOOL AND 146 JTS OF 5.5" 17# SP-110 & L-80 CSG TO 9970'. DV TOOL AT 6,021'. CIRC WELL WHILE MIRU HALLIBURTON SERVICES. HELD A PRE-JOB SAFETY MEETING. HALLIBURTON CEMENTED FIRST STAGE WITH 350 SK INTERFILL "H" FOLLOW BY 425 SK SUPER "H". BUMPED PLUG AND DROPPED BALL AND WAITED 30 MINS. OPENED DV TOOL WITH 700# AND CIRC 41 SK TO PIT. CIRC WELL FOR 3 HRS. HALLIBURTON CEMENT SECOND STAGE WITH 450 SK INTERFILL "C" FOLLOW BY 150 SK PREMIUM PLUS. PLUG BUMPEED AND CLOSED DV TOOL WITH 2800# CSG PSI. EST TOP OF CMT 2000'. RDMO HALLIBURTON SERVICES AND ND BOPE AT REPORT TIME WITH NO PROBLEMS. NOTIFIED PAUL WITH BLM ABOUT CEMENT JOB AT 3:00 PM, 10-21-2005 BUT DID NOT WITNESS.

10/23/2005 CMIC: MIKE LOVE

COMPLETED ND BOPE. MIRU CAMERON SERVICES AND SET SLIPS AND MADE CUTOFF. MU 5000# TBG HEAD AND TESTED TO 5000#, OK. RELEASED RIG AT 11:00 AM, 10-22-2005.