Form 3160-5 (August 1999)

TED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

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

5. Lease Serial No.

NM-27278

abandoned well. Use Fo	orm 3160-3 (APD) for such proposals CEIVED 5	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE	- Other instructions on reverse side	7. If Unit or CA/Agreement, Name and/or
4. Location of Well (Footage, Sec., T., R., M., or Survey	3b. Phone No. (include area code) 9-0250 915-685-5717 9 Description) 5 T18S R30E	8. Well Name and No. OXY Freddie 1 Federal 9. API Well No. 30-015-32347 10. Field and Pool, or Exploratory Area Undsg. Hackberry Morrow, N. 11. County or Parish, State
12. CHECK APPROPRIATE	E BOX(ES) TO INDICATE NATURE OF NOTICE, REF	PORT OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Attach the Bond under which the work will be pe following completion of the involved operations	Alter Casing Fracture Treat Reclamati Casing Repair New Construction Recomple Change Plans Plug and Abandon Temporari Convert to Injection Plug Back Water Dis Plug state all pertinent details, including estimated starting date of any proplete horizontally, give subsurface locations and measured and true vertformed or provide the Bond No. on file with BLM/BIA. Required s If the operation results in a multiple completion or recompletion in a Notices shall be filed only after all requirements, including reclamatic	ily Abandon Set Csq & Cmt posal oposed work and approximate duration thereorical depths of all pertinent markers and zones ubsequent reports shall be filed within 30 day
14. I hereby certify that the foregoing is true and correct Name (<i>Printed/Typed</i>)	Title	
David Stewart	Sr. Regulatory Ana	llyst
War Stut	Date 8602	
	S SPACE FOR FEDERAL OR STATE OFFICE USE	
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval o certify that the applicant holds legal or equitable title to which would entitle the applicant to conduct operations the	those rights in the subject lease	

OXY FREDDIE FEDERAL #1

07/25/2002 CMIC:BOWKER

LOCATION STAKED BY BASIN SURVEYORS AT 1650' FNL, 1980' FWL, OF SECTION 26, T18S, R30E, EDDY COUNTY NEW MEXICO. BUILT LOCATION & ROAD. DUG & LINED RESERVE PITS. SET 20" CONDUCTOR TO 40' AND CEMENTED W/ REDI - MIX. MIRU MCVAY RIG #8. SPUDDED AT 6:30 AM MST, 7-24-2002. LOST TOTAL RETURNS AT 82'. MIX LCM & DRY DRILL. REGAINED PARTIAL RETURNS & THEN FULL RETURNS. DRILLING TO 650' W/ SURVEYS. TD SURFACE AT 6:15PM, MST, 7-24-02. CIRCULATE & SWEEP HOLE. DROP SURVEY & TRIP OUT OF HOLE. RIG UP CASING CREW & RUN 15 JTS. OF 48#, H-40 CASING. TOTAL PIPE 653', SET AT 650'. CIRCULATE CASING VOLUME W/ RIG PUMP. RIG UP BJ & CEMENT SURFACE CASING W/ 100 SX THIXOTROPIC, 325 SX 35:65 POZ & TAILED W/ 200 SX "C". DISPLACED W/ 96 BBLS F/W. BUMPED PLUG W/ 450 PSI. PLUG DOWN AT 11:45 PM MST, 7-24-02. CIRCULATED 175 SX TO RESERVE. WOC. NOTIFIED BLM ABOUT SPUD. NOTIFIED BLM ABOUT CEMENT JOB BUT DID NOT WITNESS.

07/26/2002 CMIC:BOWKER

WOC. CUT OFF & WELD ON HEAD. TEST TO 500 PSI, OK. NIPPLE UP BOPE.

TRIP IN HOLE W/ BHA. WOC. TEST BOPE & CASING TO 600 PSI. DRILLING PLUG,

FLOAT, CEMENT & SHOE. DRILLING NEW FORMATION AT 12:00 AM 7-26-02. DRILLING

F/ 650' TO 886'. SURVEY @ 839 2.25 DEGREES. DRILLING F/ 886' TO 950'.

NO PROBLEMS AT REPORT TIME.

07/27/2002 CMIC:BOWKER

DRILLING F/ 950' TO 1766' W/ SURVEY. HIT WATER FLOW AT 1618'. 200 BBLS/HR. HAULING OFF WATER WATER FLOW DIMINISHING. NOW 85 BBLS/HR.

07/28/2002 CMIC:BOWKER

DRILLING F/1766' TO 2304' W/ SURVEY. WATER FLOW NOW 28 BBLS/ HOUR.

07/29/2002 CMIC:BOWKER

DRILLING F/ 2304' TO 2782' W/ SURVEY. WATER FLOW NOW 12 BBLS/HR. NO PROBLEM AT REPORT TIME

07/30/2002 CMIC:BOWKER

DRILLING F/ 2782' TO 3185' W/ SURVEY. TRIP FOR BIT. WATER FLOW STILL 12 BBLS /HR

07/31/2002 CMIC:BOWKER

TRIP FOR BIT. WASH & REAM 50' TO BOTTOM. DRILLING F/ 3185' TO 3651'. WATER FLOW AVERAGING 5 TO 15 BBLS/HR.

08/01/2002 CMIC:BOWKER

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS. CURRENTLY HAVE NO WATER FLOW.

08/02/2002 CMIC:BOWKER

DRILLED TO CASING POINT OF 4500'. RAN FLUID CALIPER FOR CEMENT CALCULATIONS. PUMPED SWEEP AND DROPPED TOTCO. TOOH WITH BIT AND BHA. L.D. 8" DC'S. SLM-4500'. RU CASING CREW. RUNNING 9 5/8" CASING AT REPORT TIME.

08/03/2002 CMIC:BOWKER

FRIH WITH 9 5/8" CASING AND SET AT 4500'. CIRCULATED FOR 1 HOUR WITH RIG PUMP. RU B.J. MIXED AND PUMPED 1430 SX 35:65:6 CONTAINING 1% CACL2, 1/4# CELLOFLAKES, AND 5# GISLONITE. TAILED IN WITH 200 SX CLASS C CONTAINING 2% CACL2. DISPLACED CEMENT TO FLOAT WITH F.W. P.D. AT 0930 HOURS MST 8-2-02 WITH 1600#. RELEASED PRESSURE AND FLOAT HELD O.K. CIRCULATED 300 SX TO PIT. R.D. B.J. P.U. BOP AND SET SLIPS WITH 150,000#. CUT OFF CASING. NU 13 5/8" 3-M BY 11" 5-M "B" SECTION. TESTED SEALS TO 1500#. NU BOP AND CHOKE MANIFOLD. TESTED BLIND RAMS, PIPE RAMS, CHOKE LINES, CHOKE MANIFOLD, AND ALL SAFETY VALVES TO A HIGH OF 5000# AND LOW OF 500#. TESTED HYDRIL TO A HIGH OF 2500# AND LOW OF 500#. TESTED MUD LINES TO 2500#. TESTED CASING TO 1500#. TIH WITH BIT AND BHA AT REPORT TIME. CATHY WITH BLM WITNESSED CEMENT JOB AND ALSO NOTIFIED OF EOP TEST BUT DID NOT WITNESS.

08/04/2002 CMIC:BOWKER

FTIH WITH BIT AND BHA. FINISHED WOC. DRILLED CEMENT AND SHOE. DRILLED 10' FORMATION TO 4510'. TESTED SHOE TO AN EMW OF 11.5 PPG. DRILLED TO 4639' AND MASTER CLUTCH WENT OUT ON COMPOUND. PULLED UP INTO CASING. SD AND REPAIRED RIG. DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS.

08/05/2002 CMIC:BOB LANGE
DRILLING F/ 4683' TO 5531' W/ SURVEYS. NO PROBLEMS AT REPORT TIME.