#### UII CONS. N.M. DIV-Dist. 2 **UNITED STATES** FORM APPROVED 1301 W. Grand Avenue DEPARTMENT OF THE INTERIOR OMB NO. 1004-0135 Artesia, NM 88210 Expires: November 30, 2000 **BUREAU OF LAND MANAGEMENT** 5. Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELLS NM0455265 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. STATE - Other instructions on reverse side 7. If Unit or CA/Agreement, Name and/or No 1. Type of Well 8. Well Name and No. Oil Well X Gas Well Other OXY Jet Deck #1 2. Name of Operator Federal OXY USA WTP Limited Partnership 192463 9. API Well No. 3b. Phone No. (include area code) 3a. Address 30-015-32610 432-685-5717 <u>P.O. Box 50250. Midland. TX 79710-0250</u> 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Undsg Avalon Morrow 660 FSL 810 FWL SWSW(M) Sec 15 T20S R27E 11. County or Parish, State Eddv CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Acidize Production (Start/Resume) Water Shut-Off Deepen Well Integrity Alter Casing Fracture Treat Reclamation Subsequent Report Other Spud. Set Casing Repair **New Construction** Recomplete Change Plans Plug and Abandon Temporarily Abandon <u>Casing & Cement</u> Final Abandonment Notice Convert to Injection Plug Back 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 recomplete 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 recompletion 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

JUN 2 3 2003	ACCEPTED FOR RECORD				
		JUN 2 3 2003			
PETROLEUM ENGINEER					

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  David Stewart	Title Sr. Regulator	y Analyst			
Un State	Date 6/19/0	3			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
Approved by	Title	Date			
Conditions of approval, if any, are attached. Approval of this notice doe certify that the applicant holds legal or equitable title to those rights in (which would entitle the applicant to conduct operations thereon.	s not warrant or Office 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.

#### OXY JET DECK FEDERAL #1

#### 06/02/2003 CMIC: BOB LANGE

LOCATION STAKED BY BASIN SURVEYORS AT 660FSL,810FWL, SECTION 15, T20S, R27E, EDDY CTY. NM. BUILT ROAD & LOCATION. DUG & LINED RESERVE PITS. SET 20" CONDUCTOR AT 40" AND CEMENTED W/ REDI-MIX. MIRU MCVAY RIG #4 & PREPARE TO SPUD.

#### 06/03/2003 CMIC: BOB LANGE

START UP MOTORS, WELD ON SENSORS FOR PASON & GROUNDING CLAMPS. PRIME PUMPS. SPUD IN AT 10:30 AM 6-2-03. DRILLING F/ 40' TO 251'. WLS AT 206, 1/4 DEGREE. LOST RETURNS AT 126'. PUMPED SWEEP & REGAINED CIRCULATION FOR AWHILE THEN LOST AGAIN. DRILLED F/ 251' TO 640' W/ SURVEYS & INTERMITANT RETURNS. TD SURFACE W/ 20% TO 30% RETURNS. PUMP SWEEP & CIRCULATE. SURVEY & TRIP OUT OF HOLE FOR CASING. RU CASING CREW & RUN 15 JTS 48# H-40 STC CASING. WASH 40' TO BOTTOM. TOTAL PIPE 645', SET AT 640'. HALLIBURTON HAD TROUBLE W/ 1ST PUMP TRUCK, WAIT ON ANOTHER TRUCK, START CEMENTING SURFACE CASING.

# 06/04/2003 CMIC: BOB LANGE

RU HALLIBURTON & CEMENT W/ 200 SX THIXOTROPIC, 420 SX HALLIBURTON LIGHT, TAILED W/ 250 SX PREMIUM PLUS. DID NOT CIRCULATE CEMENT, DID NOT BUMP PLUG. WOC. PU 1" & TAG AT 184'. PUMPED 50 SX "C" W/ 2% CaCl. WOC. RIH W/ 1" & TAG AT 169', PUMPED 50 SX. WOC. RIH W/ 1" TAG AT 169', PUMPED 50 SX. WOC. RIH W/ 1" TAG AT 105' PUMPED 105 SX CIRCULATED CEMENT TO SURFACE. TOTAL TOP JOB OF 305 SX OF "C" W/ 2% CaCl. CUT OFF CONDUCTOR & CASING & WELD ON STRATING HEAD & TEST. NU BOPE AT REPORT TIME. JIM AMOS W/ BLM WITNESSED CEMENT JOB.

### 06/05/2003 CMIC: BOB LANGE

FINISH NU BOPE. TRIP IN HOLE. TEST BOP TO 500 PSI W/ RIG PUMP. TAG CEMENT AT 636'. DRILL 4' OF CEMENT & PLUG. DRILLING FORMATION F/ 640' TO 1430' W/ SURVEYS. NO PROBLEMS AT REPORT TIME.

# 06/06/2003 CMIC: BOB LANGE

DRILLING F/ 1430' TO 2300' W/ SURVEY. NO PROBLEMS AT REPORT TIME.

# 06/07/2003 CMIC: BOB LANGE

DRILLING F/ 2300' TO 3016' W/ SURVEYS. REACHED TD AT 5:00 AM CST, 6-7-03. RU DELS FLUID CALIPERS & RUN FLUID CALIPER. PUMP SWEEP & CIRCULATE FOR CASING. NO PROBLEMS AT REPORT TIME.

### 06/08/2003 CMIC: BOB LANGE

PUMP SWEEP OUT OF HOLE. TRIP OUT OF HOLE & LAYDOWN BHA. RU CASING CREW & RUN 69 JOINTS 9 5/8", K-55 40 & 36# CASING. TOTAL PIPE 3020', SET AT 3015'. RD CASING CREW & CIRCULATE CASING VOLUME W/ RIG PUMP. RU HALIBURTON & CEMENT CASING W/ 675 SX INTERFILL "C", TAILED W/ 200 SX PREMIUM PLUS. DISPLACED W/ 229 BBLS FW. BUMPED PLUG W/ 1300 PSI. RELEASED PRESSURE & FLOATS HELD. RIG DOWN HALLIBURTON. ND BOPE, SET SLIPS & CUT OFF CASING. NIPPLE UP BOPE & TEST SAME. BLM NOTIFIED ABOUT CEMENT JOB & BOP TEST BUT DID NOT WITNESS. HELD SAFETY MEETINGS BEFORE RUNNING CASING & CEMENTING CASING.

# 06/09/2003 CMIC: BOB LANGE

FINISH TESTING BOPE. PU BHA & TRIP CHECK 6" DC'S. TRIP IN HOLE & TAG CEMENT AT 2962' DRILL CEMENT & FLOAT EQUIPMENT. DRILL TO 3020'. PICK UP & SHUT IN & TEST SHOE TO 11.5 PPG EMW(500 PSI SPP) DRILLING F/ 3020' TO 3028'. PU & SHUT IN, PRESSURE UP TO 500 PSI FOR 5 MINUTES. 11.5 PPG MWE. DRILLING F/ 3028' TO 3615' W/ SURVEY. NO PROBLEMS AT REPORT TIME.

2003 JUH 20 AM 8: 09

BECEIVED