

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

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

Month - Year  
FEB 16 2007  
OCD - ARTESIA, NM

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

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

OXY USA WTP Limited Partnership

192463

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)

SL - 2647 FSL 660 FWL NWSW(L) Sec 10 T22S R24E

BHL - 1980 FSL 660 FWL NWSW(L) Sec 10 T22S R24E

5. Lease Serial No.

NM-53219

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

McKittrick 10 #1

Federal

9. API Well No.

30-015-35231

10. Field and Pool, or Exploratory Area

Indian Basin Up Penn Assoc

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

☐ Acidize

☐ Alter Casing

☐ Casing Repair

☐ Change Plans

☐ Convert to Injection

☐ Deepen

☐ Fracture Treat

☐ New Construction

☐ Plug and Abandon

☐ Plug Back

☐ Production (Start/Resume)

☐ Reclamation

☐ Recomplete

☐ Temporarily Abandon

☐ Water Disposal

☐ Water Shut-Off

☐ Well Integrity

☒ Other Set

Casing & Cement

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

1/26/07

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Office

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.

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 any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Accepted for record - NMOCB

Date FEB 13 2007

FREDERICK WRIGHT

PERSONAL ENGINEER

2/19/07

## **MCKITTRICK 10 FED #1**

**Date: 12/28/2006**

DRLG 8 3/4" HOLE FROM 2045' TO 2336' W/ 55K ON BIT, 65 RPMS, 350 GPM @ 955 PSI  
WLS @ 2294' (.75") RIG TOTCO

DRLG 8 3/4" HOLE FROM 2336' TO 2485' W/ 55K ON BIT, 65 RPMS, 350 GPM @ 955 PSI

**Date: 12/29/2006**

DRLG 8 3/4" HOLE FROM 2485' TO 2815" W/ 55K ON BIT, 65 RPMS, 350 GPM @ 950 PSI  
WLS @ 2768' (.75") RIG TOTCO

DRLG 8 3/4" HOLE FROM 2815' TO 2945" W/ 55K ON BIT, 65 RPMS, 350 GPM @ 950 PSI

**Date: 12/30/2006**

DRLG 8 3/4" HOLE FROM 2945' TO 3290' W/ 55K ON BIT, 65 RPMS, 350 GPM @ 950 PSI  
WLS @ 3245' (.25") RIG TOTCO

DRLG 8 3/4" HOLE FROM 3290' TO 3400' W/ 55K ON BIT, 65 RPMS, 350 GPM @ 950 PSI

**Date: 12/31/2006**

DRLG 8 3/4" HOLE FROM 3400' TO 3766' W/ 55K ON BIT, 65 RPMS, 350 GPM @ 900 PSI  
WLS @ 3721' (.25") RIG TOTCO

DRLG 8 3/4" HOLE FROM 3766' TO 3814' W/ 55K ON BIT, 65 RPMS, 350 GPM @ 900 PSI

**Date: 01/01/2007**

DRLG 8 3/4" HOLE FROM 3814' TO 4152' W/ 65K ON BIT, 65 RPMS, 350 GPM @ 1000 PSI

**Date: 01/02/2007**

DRLG 8 3/4" HOLE FROM 4152' TO 4241' W/ 55K ON BIT, 65 RPMS, 350 GPM @ 1000 PSI  
WLS @ 4196' (.25") RIG TOTCO

DRLG 8 3/4" HOLE FROM 4241' TO 4522' W/ 55K ON BIT, 65 RPMS, 350 GPM @ 1000 PSI

**Date: 01/03/2007**

DRLG 8 3/4" HOLE FROM 4522' TO 4716' W/ 55K ON BIT, 65 RPMS, 350 GPM @ 1000 PSI  
WLS @ 4670' (2") RIG TOTCO

DRLG 8 3/4" HOLE FROM 4716' TO 4815' W/ 35K ON BIT, 65 RPMS, 350 GPM @ 1050 PSI ( REDUCED WEIGHT ON BIT DUE TO DEVIATION)

**Date: 01/04/2007**

DRLG 8 3/4" HOLE FROM 4815' TO 4843' W/ 55K ON BIT, 65 RPMS, 350 GPM @ 1100 PSI  
WLS @ 4797' (2") RIG TOTCO

DRLG 8 3/4" HOLE FROM 4843' TO 5140' W/ 55K ON BIT, 65 RPMS, 350 GPM @ 1100 PSI

**Date: 01/05/2007**

PUMP SWEEPS AND CLEAN HOLE WHILE RIGGING UP GYRO

RUN MULTISHOT GYRO FROM SURFACE TO 5095'

TOOH STANDING BACK DP, TO COLLARS

SLIP AND CUT DRLG LINE

RU LD MACHINE TO LD 6" DC'S

LD 30 6" DC'S

PU NEW BHA ( NEW BIT, MOTOR, FS, UBHO, 2 MONEL DC'S, 26 JTS HWDP, 1 SET DRLG JARS, 13 JTS HWDP), TEST MOTOR AND MWD AFTER PU ( RD LD MACHINE)

FINISH TIH W/ DP

DRLG 8 3/4" HOLE W/ DIRECTIONAL TOOLS, SLIDE DRLG A TOTAL OF 45' W/ 25K ON BIT, 120 DH RPMS, TOOL FACE OF 190° W/ 350 GPM @ 1600 PSI, ROTATE DRLG A TOTAL OF 79° W/ 35K ON BIT, 120 DH RPMS, 350 GPM @ 1600 PSI

**Date: 01/06/2007**

DRLG 8 3/4" HOLE FROM 5264' TO 5710' SLIDE DRILL A TOTAL OF 140' W/ AVG TOOL FACE OF 170° AND ROTATE DRILL A TOTAL OF 306° W/ AVG WOB OF 35K, 120 DH RPMS, 350 GPM @ 1600 PSI

**Date: 01/07/2007**

DRLG 8 3/4" HOLE FROM 5710' TO 6160' W/ AVG 35K ON BIT, 120 DH RPMS, 350 GPM @ 1700 PSI SLIDE A TOTAL OF 140° AND ROTATE A TOTAL OF 310°

**Date: 01/08/2007**

DRLG 8 3/4" HOLE FROM 6160' TO 6612' SLIDE DRLG A TOTAL OF 75° W/ 35K ON BIT, 120 DH RPMS, 350 GPM @ 1600 PSI W/ AVG TOOL FACE OF 180°, ROTATE DRLG A TOTAL OF 377° W/ 35K ON BIT, 120 DH RPMS, 350 GPM @ 1600 PSI

**Date: 01/09/2007**

DRLG 8 3/4" HOLE FROM 6612" TO 7045' SLIDE DRLG A TOTAL OF 46° W/ 35K ON BIT, 120 DH RPMS, 350 GPM @ 1600 PSI W/ AVG TOOL FACE OF 180°, ROTATE DRLG A TOTAL OF 387° W/ 35K ON BIT, 120 DH RPMS, 350 GPM @ 1600 PSI

**Date: 01/10/2007**

DRLG 8 3/4" HOLE FROM 7045' TO 7106" SLIDE DRLG A TOTAL OF 10° W/ 35K ON BIT, 120 DH RPMS, 350 GPM @ 1600 PSI W/ AVG TOOL FACE OF 180°, ROTATE DRLG A TOTAL OF 51° W/ 35K ON BIT, 120 DH RPMS, 350 GPM @ 1600 PSI

TOOH FOR NEW BIT AND MOTOR

LD MOTOR, PU NEW MOTOR AND BIT #5 SMITH F47Y SER# PE3443

TIH W/ NEW MOTOR AND BIT, TEST MWD AND MOTOR W/ 3 STANDS IN, MOTOR AND MWD WORKING PROPERLY

PRECAUTIONARY REAM TO BOTTOM DUE TO MISSING INSERTS ON BIT #4

DRLG 8 3/4" HOLE FROM 7106" TO 7311' SLIDE DRLG A TOTAL OF 30° W/ 35K ON BIT, 120 DH RPMS, 350 GPM @ 1600 PSI W/ AVG TOOL FACE OF 180°, ROTATE DRLG A TOTAL OF 175° W/ 35K ON BIT, 120 DH RPMS, 350 GPM @ 1600 PSI

**Date: 01/11/2007**

DRLG 8 3/4" HOLE FROM 7311' TO 7720' SLIDE DRLG A TOTAL OF 69° W/ 35K ON BIT, 120 DH RPMS, 350 GPM @ 1600 PSI W/ AVG TOOL FACE OF 180°, ROTATE DRLG A TOTAL OF 340° W/ 35K ON BIT, 120 DH RPMS, 350 GPM @ 1600 PSI

**Date: 01/12/2007**

DRLG 8 3/4" HOLE FROM 7720' TO 8137' W/ DIRECTIONAL TOOLS, SLIDE DRLG A TOTAL OF 57' W/ 28 K ON BIT, 120 DH RPMS, 350 GPM @ 1600 PSI, ROTATE DRLG A TOTAL OF 360' W/ 40K ON BIT, 120 DH RPMS, 350 GPM @ 1600 PSI

**Date: 01/13/2007**

DRLG 8 3/4" HOLE FROM 8137' TO 8348' SLIDE DRLG A TOTAL OF 51' W/ 25K ON BIT, 120 DH RPMS, 250 GPM @ 1600 PSI, AND ROTATE DRLG A TOTAL OF 160' W/ 35K ON BIT, 120 DH RPMS, 350 GPM @ 1600 PSI, LOSE CIRC @ 8348' PUMP PRESSURE ONLY LOST 50 PSI

PUMP 2 GELS SWEEPS AND REGAIN RETURNS

DRLG 8 3/4" HOLE FROM 8348" TO 8441' SLIDE DRLG A TOTAL OF 25' W/ 25K ON BIT, 120 DH RPMS, 250 GPM @ 1600 PSI, AND ROTATE DRLG A TOTAL OF 72' W/ 35K ON BIT, 120 DH RPMS, 350 GPM @ 1600 PSI, HOLE CURRENTLY TAKIN G 16 - 20 BBLS/HR OF FLUID

**Date: 01/14/2007**

DRLG 8 3/4" HOLE FROM 8441' TO 8650' W/ DIRECTIONAL TOOLS, SLIDE DRLG A TOTAL OF 15' W/ 25K ON BIT, 120 DH RPMS, 350 GPM @ 1600 PSI W/ AVG TOOL FACE OFF 180°, ROTATE DRLG A TOTAL OF 184' W/ 35K ON BIKT, 120 DH RPMS, 350 GPM @ 1600 PSI ( MWD FAILURE @ 8502

**Date: 01/15/2007**

DRLG 8 3/4" HOLE FROM 8650' TO 8700' W/ 45K ON BIT, 120 DH RPMS, 350 GPM @ 1600 PSI ( 8700 TD)

PUMP 2 GEL SWEEPS W/ 45 VISC PUMP TWO COMPLETE HOLE VOLUMES, SHALE SHAKERS CLEAN OF CUTTINGS

SHORT TRIP 15 STANDS

CIRCULATE AND WAIT FOR SHORT TRIP

TIH AFTER SHORT TRIP, TAG BRIDGE @ 8370'

DRLG FILL FROM 8370' TO 8430', APPEARED TO BE OUT OF FILL, STAND KELLEY BACK AND START TIH, TAG FILL @ 8430', PU KELLY AND DRLG FILL FROM 8430' TO 8700'

MIX MUD, BRING SYSTEM UP TO 48 VISC @ 8.6 PPG AFTER ACHIEVING 48 VISC, CIRCULATED 2 HOLE VOLUMES, SHAKERS STILL HAD SOME SILT COMEING ACROSS BUT CLEANING UP, PUMPED 2 MORE HOLE VOLUMES AND SHAKERS WERE CLEAN OF SILT AND CUTTINGS

SHORT TRIP 10 STANDS OUT OF HOLE

**Date: 01/16/2007**

FINISH PULLING FOR SHORT TRIP

BREK CIRCULATION AND WAIT FOR SHORT TRIP

TIH AFTER SHORT TRIP ( NO TIGHT SPOTS IN HOLE)

CIRCULATE 2 HOLE VOLUMES AFTER RETURNING TO BOTTOM FROM SHORT TRIP, SMALL AMOUNT OF SILT ON SHKERS FROM BOTTOMS UP

TOOH FOR WIRELINE LOGS, CHAIN OUT TO 5100'

LD MWD, MOTOR, MONELS AND UBHO

RU BAKER ATLAS TO RUN WIRELINE LOGS

LOG WELLBORE, RUN H-INDUCTION LOG, DENSITY NEUTRON, SPECTRALOG AND GAMMA RAY SUITE OF LOGS, TOTAL LOGGING TOOL LENGTH OF 79.67' ( NO PROBLEMS ENCOUNTERED WHILE LOGGING WELLBORE)

RD BAKER ATLAS

**Date: 01/17/2007**

RD LOGGERS

WORK ON COUNTERWEIGHT BUCKET FOR TONGS, BUCKET FROZEN TO DERRICK DUE TO ICY WEATHER

TIH W/ DP

WORK ON COUNTERWEIGHT BUCKET FOR TONGS, BUCKET FROZEN TO DERRICK DUE TO ICY WEATHER

( MILO BROWN, LEAD TONG HAND SLIPPED AND FELL WHILE PUSHING DOWN ON TONGS TO TRY AND FREE THEM)

FINISH TIH

PUMP 2 HOLE VOLUMES TO CONDITION HOLE TO RUN 7" PRODUCTION CASING

RU LD MACHINE

WORK ON COUNTERWEIGHT BUCKET FOR TONGS, BUCKET FROZEN TO DERRICK DUE TO ICY WEATHER

LD DRILLSTRING TO RUN 7" PRODUCTION CASING

**Date: 01/18/2007**

FINISH LD 4 1/2" DP, HWDP, BIT-SUB AND 8 3/4" BIT

WAIT ON BULL ROGERS AND HALLIBURTON DUE TO WEATHER CONDITIONS

RU BULL ROGERS CASING CREW TO RUN 7" 26 LB/FT J-55 8RD LT&C CASING AND SAFETY MEETING

RUN WEATHERFORD 7" 26 LB/FT J-55 8RD FLOAT SHOE SET @ 8700' (1.36')

RUN 7" 26 LB/FT J-55 8RD LT&C CASING SHOE JOINT( 43.01')

RUN WEATHERFORD 7" 26 LB/FT J-55 8RD LT&C FLOAT COLLAR SET @ 8654.42' ( 1.21')

RUN 62 JTS ( 2613.29") OF 7" 26 LB/FT J-55 8RD LT&C CASING

RUN WEATHERFORD 7" 26 LB/FT J-55 8RD LT&C ECP (16.67") SET @ 6026.55'

RUN WEATHERFORD 7" 26 LB/FT J-55 8RD LT&C CASING (2.30') SET @ 6028.95'

RUN 139 JTS (6026.55') 7" 26 LB/FT J-55 8RD LT&C CASING SET @ 4.39' ABOVE KB

NO PROBLEMS ENCOUNTERED WHEN RUNNING CASING

CIRCULATE ONE AND A HALF BOTTOMS UP TO BREAK GEL STRENGTH ON MUD BEFORE CEMENTING

RU HALLIBURTON AND CONDUCT SAFETY MEETING

TEST CEMENTING LINES TO 3500 PSI ( NO LEAKS), PUMP 500 GALS SUPERFLUSH 102 SPACER, 10 BBLS FRESH H2O AND FOLLOW WITH 500 SKS INTERFILL "H" LEAD MIXED @ 11.5 PPG, 2.77 FT3/SK AND PUMP 150 SKS SUPER "H" TAIL CEMENT MIXED @ 13 PPG, 1.67FT3/SK, DROP FIRST STAGE CEMENT PLUG AND PUMP 332 BBLS FRESH H2O DISPLACEMENT. DISPLACEMENT

INFLATE WEATHERFORD ECP TO 2100 PSI ( GOOD INFLATION) CLOSE WEATHERFORD PACKER ( PSI HELD)

DROP DV TOOL OPENING BOMB

OPEN DV TOOL @ 680 PSI, BREAK CIRCULATION W/ 10 BBLS MUD GONE, CIRCULATE 70 SKS ( 34BBLS) OF INTERFILL "H" TO PIT

TURN CIRCULATION OVER TO RIG AND WOC FOR 6 TOTAL HOURS