

Submit 3 Copies To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 87240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
May 27, 2004

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. 30-015-34055
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No. ---
7. Lease Name or Unit Agreement Name: Tracy C
8. Well Number 2
9. OGRID Number 192463
10. Pool name or Wildcat Burton Flat Morrow

**SUNDRY NOTICES AND REPORTS ON WELLS**  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other	RECEIVED JUL 11 2005 OCD-ANTERIOR	11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3116'
2. Name of Operator OXY USA WTP Limited Partnership		
3. Address of Operator P.O. Box 50250 Midland, TX 79710-0250		
4. Well Location Unit Letter <u>H</u> : <u>2460</u> feet from the <u>north</u> line and <u>440</u> feet from the <u>east</u> line Section <u>32</u> Township <u>21S</u> Range <u>27E</u> NMPM County <u>Eddy</u>		
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/> Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____ Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____		

12. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPLETION <input type="checkbox"/>
OTHER: <input type="checkbox"/>	

SUBSEQUENT REPORT OF:

REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
COMMENCE DRILLING OPNS. <input checked="" type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/>	
OTHER: <input type="checkbox"/>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

See Attachment

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐ , a general permit ☐ or an (attached) alternative OCD-approved plan ☐

SIGNATURE David Stewart TITLE Sr. Regulatory Analyst DATE 7/2/05  
E-mail address: david\_stewart@oxy.com  
Type or print name David Stewart Telephone No. 432-685-5717

For State Use Only

FOR RECORDS ONLY

JUL 13 2005

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
Conditions of Approval, if any:

## TRACY C #2

**05/31/2005** CMIC: BOWKER

LOCATION STAKED 2460' FNL, 440' FEL, SECTION 32, T21S, R27E, EDDY COUNTY, NEW MEXICO. BUILT LOCATION AND ROAD. DUG AND LINED RESERVE PIT. SET 30" CONDUCTOR AT 40' AND CEMENTED WITH READY-MIX. PREP. TO MIRU MCVAY DRILLING RIG 8.

**06/01/2005** CMIC: BOWKER

MIRU MCVAY DRILLING RIG 8. WILL FINISH RIGGING UP THIS A.M.

**06/02/2005** CMIC: BOWKER

MIRU MCVAY DRILLING RIG 8. PREP. TO SPUD

**06/03/2005** CMIC: BOWKER

MIXED SPUD MUD. HELD PRE-JOB SAFETY MEETING AND RIG INSPECTION. SPUDDED 26" HOLE AT 1200 HOURS MST 6-2-05. DRILLED TO 94' AND CONDUCTOR FELL AND STARTED CIRCULATING UP BEHIND CONDUCTOR PIPE. DRILLED TO 153'. POOH WITH BIT AND BHA. CEMENTED CONDUCTOR AND CELLAR WITH 7 YARDS READY-MIX. WOC. TIH WITH BIT. WASHED 30' TO BOTTOM AND STARTED CIRCULATING BEHIND CELLAR AND UNDER SUB. TOO H WITH BIT AND BHA. W/O HOWCO AT REPORT TIME TO CEMENT. NMOC D NOTIFIED OF SPUD.

**06/04/2005** CMIC: BOWKER

W/O HOWCO. R.U. AND HELD PRE-JOB SAFETY MEETING. MIXED AND PUMPED 300 SX CLASS C WITH 2% CACL2 AND CIRCULATED TO SURFACE IN CELLAR. R.D. HOWCO. WOC 6 HOURS. TIH WITH BIT AND TAGGED CEMENT AT 50'. DRILLED CEMENT TO 90' AND STARTED CIRCULATING BEHIND CONDUCTOR. CLEANED OUT HOLE TO 153'. DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS.

**06/05/2005** CMIC: BOWKER

DRILLED SURFACE HOLE TO 405' W/O RETURNS. DROPPED TOTCO AND TOO H. R.U. CASING CREW AND L.D. MACHINE. HELD SAFETY MEETING. RAN 10 JOINTS 20" CASING AND SET AT 400'. CLEARED CASING WITH RIG PUMP. R.U. HOWCO. CEMENTED WITH 250 SX 65:25 LIGHT WITH 1/4# FLOCELE AND 2% CACL2. TAILED IN WITH 670 SX CLASS C WITH 2% CACL2. DISPLACED CEMENT TO 350' WITH F.W. P.D. AT 0730 HOURS MST 6-5-05. LEFT WELL S.I. WITH 150#. HAD INTERMITTENT CIRCULATION DURING JOB BUT DID NOT CIRCULATE CEMENT. MIKE BRATCHER WITH NMOC D GAVE VERBAL PERMISSION TO SET CASING AT 400'. NOTIFIED OF CEMENT JOB BUT DID NOT WITNESS.

**06/06/2005** CMIC: BOWKER

FINISHED WOC. R.U. W.L. RAN TEMP. SURVEY AND FOUND TOC AT 54'. RIH WITH 1" TBG AND TAGGED CEMENT AT 90'. MIXED AND PUMPED 50 SX CLASS C WITH 3% CCL2. WOC 2 1/2 HOURS. RIH WITH 1" AND TAGGED AT 75'. MIXED AND PUMPED 50 SX CLASS C WITH 3% CACL2. WOC 2 1/2 HOURS. RIH WITH 1" TBG AND TAGGED UP AT 64'. BROKE CIRCULATION TO SURFACE WITH F.W. MIXED AND PUMPED 200 SX CLASS C WITH 2% CACL2. CIRCULATED 25 SX TO PIT. R.D. HOWCO. WOC 4 HOURS. CUT OFF CONDUCTOR AND CASING. WELDED ON 20" 3-M STARTING HEAD. TESTED HEAD TO 250#. O.K. NU BOP AT REPORT TIME. MIKE BRATCHER WITH NMOC D NOTIFIED OF CEMENT JOB BUT DID NOT WITNESS.

**06/07/2005** CMIC: BOWKER

FINISHED NU BOP. TIH WITH BIT AND BHA. TESTED HYDRIL AND CASING TO 500#. O.K. DRILLED CEMENT AND SHOE. DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS.

**06/08/2005** CMIC: BOWKER

DRILLED TO 759'. RAN WLS AND GOT STUCK. WORKED STUCK PIPE AND WOULD NOT COME FREE. R.U. DRIVING TOOL. WORKED DRIVING TOOL FOR 5 HOURS AND WOULD NOT COME LOOSE. R.D. DRIVING TOOL. RIH WITH 1" TBG DOWN ANNULUS AND TAGGED FILL AT 647'. TOP OF ROLLER REAMER AT 667'. MUDDER UP PITS. R.U. HOWCO. WASHING FILL AT 652' AT REPORT TIME.

**06/09/2005** CMIC: BOWKER

WASHED FILL DOWN TO TOP OF REAMER AT 667'. CIRCULATED HOLE CLEAN. POOH AND L.D. 1" TBG. WORKED DRILLPIPE FOR 2 HOURS AND WOULD NOT COME FREE. R.U. W.L. RIH WITH STRING SHOT AND BACKED OFF DRILLPIPE AT 624'. POOH AND R.D. W.L. TOO H WITH D.P. AND 19-8" DC'S. FISH LEFT IN HOLE. BIT, BHR, 1-8" DC, ROLLER REAMER, SHOCK SUB, 1-8" DC. TOP AT 624' WITH BOTTOM AT 709'. TIH WITH SCREW IN SUB, BUMPER SUB, JARS ON 8" DC'S. SCREWED INTO FISH. JARRED FOR 6 HOURS AND WOULD NOT COME FREE. R.U. W.L. RIH WITH FREE-POINT TOOL. FOUND STUCK IN TOP REAMER. POOH. RIH WITH STRING SHOT. BACKED OFF AT SCREW-IN SUB. TOO H WITH D.C'S AND TOOLS AT REPORT TIME.

**06/10/2005** CMIC: DURAN

STRAP WASHPIPE AND RIG UP HANDLING TOOLS, P/U & M/U 13 3/8" CUTRIE SHOE, 2 JTS 13 3/8" WASHPIPE & 7 3/4" JARS, TIH w/SAME, WASH FILL FROM TOP OF FISH, TAG FISH @ 624', WASH OVER FISH TO TOP OF 3PT ROLLER REAMER @ 699' (SHOE HAS SMOOTH ID AND ROUGH OD) STOPPED ON ROLLERS. PUMPED HI-VIS SWEEP, TOH w/WASHPIPE, STAND WASHPIPE BACK IN DERRICK, P/U & M/U SCREW-IN SUB, BUMPER SUB, JARS, ACCELERATOR SUB, TIH w/SAME, WASH 20' OF FILL FROM TOP OF FISH, TAG FISH @ 624', SCREW INTO FISH, JARRED ON FISH (4 1/2 hrs). R/U WIRELINE TRUCK, RAN FREEPOINT (TOP 3PT ROLLER REAMER 100% STUCK, SHOCK-SUB 100% FREE, 8" DC 100% FREE), POH w/FREEPOINT, RIH w/STRING-SHOT, ATTEMPTED TO SHOOT 3PT ROLLER REAMER FREE (NO SUCCESS), RIH w/STRING-SHOT AND BACKED OFF AT SHOCK-SUB. POH w/WIRELINE, R/D WIRELINE TRUCK, TOH w/FISH (CHAINED-OUT OF HOLE), RECOVERED SHOCK-SUB & 1-8" DC. L/D FISHING TOOLS, WAIT ON 13 3/8" WASHOVER SHOE WITH CUTRIE ON THE INSIDE AT REPORT TIME.

**06/11/2005** CMIC: DURAN

FNSH W/O NEW WASH-SHOE, P/U & M/U 13 3/8" KR SHOE w/ KR ON INSIDE, 2-JTS 13 3/8" WASHPIPE, X-O, 7 3/4" JARS, 17- 8" DC's, TIH w/SAME, TAG NEW FISH TOP @ 672.56', MILL OVER FISH, CIRC HOLE CLEAN, PUMPED HI-VIS SWEEP, TOH FOR NEW WASH-SHOE, W/O NEW WASH-SHOE, P/U & M/U NEW 13 3/8" WASH-SHOE, TIH w/SAME, TAG FISH, MILLING OVER FISH, AT REPORT TIME @ 675.66' (TOTAL OF 9" MILLED ON 3PT REAMER, NEED 1.09' TO MILL THRU BODY OF REAMER).

**06/12/2005** CMIC: DURAN

CONTD TO MILL OVER FISH, PUMP HI-VIS SWEEP, TOH TO INSPECT WASH-SHOE, OK!, TIH w/SAME WASH-SHOE, MILLING OVER FISH WITH WASHPIPE (Made a Total of .85' in 20hrs of Milling after Trip) (NOTE: IN 35.25 HRS OF TOTAL MILLING ON FISH HAVE MADE A TOTAL OF 1.60', NEED 1.36' OF REAMER BODY, HALF WAY THRU ROLLERS ON REAMER AT REPORT TIME)

**06/13/2005** CMIC: DURAN

CONTD TO MILL OVER FISH, PUMP SWEEP, TOH TO INSPECT WASH-SHOE, C/O WASH SHOE, TIH w/ NEW 13 3/8" KR SHOE w/KR ON INSIDE, MILL OVER FISH (.55'), TOH TO INSPECT WASH-SHOE, SHOE WAS WORN ON OUTSIDE HAD DEEP CUT INTO BODY OF SHOE AND KR WAS WORN (SHOWED SIGN OF MILLING ON METAL ON OUTSIDE), P/U USED WASH-SHOE, TIH w/SAME, MILL OVER FISH (.22'), TOH TO INSPECT WASH-SHOE AT REPORT TIME. NOTE: TOTAL AMOUNT MILLED = .77' (9 1/4") FOR 24HRS, TOTAL AMOUNT MILLED ON 3PT REAMER BODY = 2.37', AMOUNT NEEDED TO FINISH MILLING THRU BODY OF 3PT REAMER = .59' (7").

**06/14/2005** CMIC: DURAN

CONTD TO TIH W/NEW WASHSHOE, WASH OVER FISH, MILLING OVER FISH, SERVICE RIG, MILLING OVER FISH (MILLED THRU 3PT ROLLER REAMER BODY, WASH-SHOE FELL THRU, WORKED THRU ROLLER SPOT SEVERAL TIMES IN ORDER TO SMOOTH OUT AREA, CONTD WASHING TO BOTTOM HOLE REAMER), CIRCULATED HOLE CLEAN INCREASED VIS TO 49 CIRCULATED HOLE CLEAN, TOH w/WASH-SHOE & WASHPIPE (STOOD WASHPIPE BACK IN DERRICK), P/U & M/U SCREW-IN SUB, PORTED SUB, AND JARS, TIH w/SAME, WASH DOWN TO TOP OF FISH @ 724', SCREW-INTO FISH, JARRED FISH LOOSE, TOH w/FISH, RECOVERED ALL OF FISH (BIT, BHR, 1-8" DC, TOP 3PT REAMER), L/D FISH, L/D JARS, SCREW-IN SUB, L/D WASHPIPE FROM DERRICK, P/U & M/U 14" MAGNET w/Shirted LIP, TIH w/SAME, CIRCULATING ON BOTTOM @ 704' AT REPORT TIME.

**06/15/2005** CMIC: BOWKER

WORKED MAGNET FOR 1 HOUR. TOO H AND RECOVERED 1/2 ROLLER FROM REAMER. TBIH WITH MAGNET FOR 4 RUNS AND RECOVERED 1 MORE 1/2 ROLLER. TIH WITH BIT. WORKED AND WASHED DOWN TO 714'. POOH WITH BIT. TBIH WITH MAGNET AND RECOVERED ANOTHER 1/2 ROLLER FROM REAMER. TBIH WITH MAGNET AND WORKED FOR 30 MINS. TOO H WITH NO RECOVERY. TIH WITH GLOBE BASKET, HYD. JARS ON DC'S AND D.P. AND TAGGED UP AT 713'. WORKING GLOBE BASKET AT REPORT TIME. FISH LEFT IN HOLE CONSISTS OF 3-1/2 PIECES OF ROLLER FROM REAMER AND 3 PINS.

**06/16/2005** CMIC: BOWKER

TOOH WITH GLOBE BASKET WITH NO RECOVERY. TIH WITH 17 1/4" MILL WITH JARS ON D.P. AND TAGGED UP AT 708'. MILLED FOR 2 HOURS TO 709' AND BROKE ROTARY TABLE. TOO H WITH MILL. REPAIRED ROTARY TABLE. TIH WITH 14" MAGNET AND MADE 5 RUNS. RECOVERED VARIOUS PIECES OF ROLLERS AND PINS. TBIH WITH 17 1/4" MILL AND TAGGED UP AT 714'. MILLED FOR 2 1/2 HOURS AND MADE 1/2'. TOO H WITH MILL. TIH WITH MAGNET AT REPORT TIME.

**06/17/2005** CMIC: BOWKER

MADE 6 RUNS WITH 14" MAGNET AND RECOVERED VARIOUS PIECES OF ROLLER AND PINS. TIH WITH 10 3/4" CONE BUSTER MILL AND TAGGED UP AT 715'. ROTATED ONCE AND FELL FREE. FIH TO 730'. POOH WITH MILL. RIH WITH 16" MAGNET TO 730' AND DIDN'T TOUCH ANYTHING. WASHED DOWN TO 759' W/O ANY PROBLEMS. CIRCULATED BOTTOMS UP. TOOH WITH MAGNET. RECOVERD ONE LARGE PIECE 15" LONG, 10" WIDE AND 1" THICK WITH VARIOUS SMALLER PIECES. TBIH WITH MAGNET. WASHED 20' TO BOTTOM. POOH AND RECOVERED SEVERAL SMALLER PIECES. RIH WITH MAGNET AT REPORT TIME.

**06/18/2005** CMIC: DURAN

MADE 6 RUNS WITH MAGNET AND RECOVERD VARIOUS PIECES OF ROLLERS AND PINS. TIH WITH 17 1/4" MILL AND TAGGED UP AT 758'. MILLED FROM 758-760' AND CLEANED UP. MILL NOT TORQUING ANY WITH WEIGHT. CBU. TOOH WITH D.P. AND MILL. TIH WITH 16" MAGNET TO 760'. WORKED MAGNET FOR 30 MINS AND STARTED RUNNING ROUGH WITH 10-15,000 WEIGHT. POOH WITH MAGNET AND RECOVERED SEVERAL SMALL PIECES OF METAL AND SKIRT WAS FLARED OUT ON BOTTOM. TIH WITH NEW 17 1/4" MILL ON D.P. TO 760'. MILLED TO 763' IN 4 HOURS. CBU. TOOH WITH MILL. MILL WAS WORN ON BOTTOM. TIH WITH 16" MAGNET. WORKED MAGNET FOR 30 MINS. TOOH WITH MAGNET WITH NO RECOVERY. TIH WITH 17 1/2" BIT AND BOOT BASKET AT REPORT TIME.

**06/19/2005** CMIC: DURAN

CONTD TO TIH, DRILL ON JUNK & FORMATION W/BIT,L/D 15 JTS DP, TOH (L/D BOOT BASKET RECOVERED SMALL PIECE OF BASS METAL INSIDE BOOT & FORMATION), L/D BIT & BOOT BASKET,INCREASED VIS ON MUD TO 60 VIS, P/U NEW DRILLING BHA( NEW BIT,BS, 1-8"DC,SS,19-8"DC),SERVICE RIG, TIH, INSTALL ROTATING HEAD & DRIVE BUSHINGS, WASH TO BOTTOM,ON BOTTOM DRILLING SLOW FOR 20', DRLG f/763'-915',CIRC, RAN SURVEY @ 868'= 1 1/4 deg,DRLG f/915'-1005',ON BOTTOM DRILLING AT REPORT TIME.

**06/20/2005** CMIC: DURAN

DRLG f/1005'-1075', CIRC, RAN SURVEY @ 1028'= 1/4 deg, DRLG f/1075'-1330', CIRC, RAN SURVEY @ 1283'= 1/4 deg,DRLG f/1330'-1357',ON BOTTOM DRILLING AT REPORT TIME.

**06/21/2005** CMIC: DURAN

DRLG f/1357'-1489',SERVICE RIG, DRLG f/1489'-1700'( NOTE: NO LOSS OR GAINS @ 1700' WILL REDUCE HOLE SIZE FROM 17 1/2" to 12 3/4"),DROPPED TOTCO, TOH. AT REPORT TIME.

**06/22/2005** CMIC: DURAN

FNSH TOH, L/D 17 1/2" BHA, P/U 12 1/4" BHA,TIH, DRLG f/1700'-1863', SERVICE RIG,DRLG f/1863'-1991',RAN SURVEY @ 1944'= 1/4 deg,DRLG f/1991'-2244',RAN SURVEY @ 2194'= 1/4 deg,DRLG f/2244'-2260', ON BOTTOM DRLG AT REPORT TIME.

**06/23/2005** CMIC: DURAN

DRLG f/2260'-2369' SERVICE RIG,DRLG f/2369'-2494', RAN SURVEY @ 2447'= 1/2 deg,DRLG f/2447'-2546', R/U DAVIS FLUID CALIPER,DRLG f/2546'-2572',R/D DAVIS FLUID CALIPER (FLUID VOLUME =3258 CUFT, w/ 45% WASHOUT),DRLG f/2572'-2718'(TD 12 1/4" HOLE @ 2718'),PUMP SWEEP,CIRC HOLE CLEAN,DROP TOTCO, L/D DP (WILL LAY DOWN 13 JTS TOTAL) AT REPORT TIME.

**06/24/2005** CMIC: DURAN

CONTD L/D DP,R/U LAYDOWN MACHINE FNSH L/D DP,TOH, L/D 8"DC's,W/O TONG LATCH HANDLE,CONTD L/D BHA,R/U CASING CREW,P/U & RAN 64 JTS 9 5/8",40#&36#,8rd,ST&C CASING, R/U CEMENTING HEAD, CIRC THRU CASING, R/D LAY DOWN MACHINE & CASING TONGS, R/U HALLIBURTON, HELD PRE-JOB SAFETY MEETING,PUMPED 3 BBLS WTR,TESTED LINES TO 3000 PSI,PUMPED 25 BBLS FRESH WTR SPACER, MIXED & PUMPED 1235 SKS INTERFILL C w/.25# FLOCELE WT=11.5PPG,YLD= 2.761 CUFT/SK, FOLLOWED BY 250 SKS PREMIUM PLUS w/ 2% CALCIUM CHLORIDE WT= 14.8PPG, YLD= 1.345 CUFT/SK, DROPPED PLUG,DISPLACED w/ 270BBL WTR, BUMPED PLUG w/1275 PSI,CHECKED FLOATS, HELD OK!, CIRC 189 SKS OF CEMENT TO SURFACE, R/D HALLIBURTON, WOC, P/U STACK, ROUGH CUT CASING, N/D BOP STACK, CUT OFF 20" WELLHEAD "A" SECTION, FINAL CUT 9 5/8" CASING, INSTALLING 9 5/8" SOW AT REPORT TIME.

**06/25/2005** CMIC: DURAN

FNSH WELDING ON 9 5/8" WELLHEAD,TEST VOID,HELD OK!,NIPPLE UP BOP STACK, TEST ALL BOPE TO 5000 PSI HIGH & 250 PSI LOW,ANNULAR TO 2500 PSI HIGH & 250 PSI LOW,N/U ROTATING HEAD & FLOWLINE,P/U & M/U NEW 8 3/4" BHA( BIT,COMBO,QUAD,IBS,SDC,QUAD,1-6"DC,QUAD), R/U LAY DOWN MACHINE,P/U 29- 6" DC's, R/D LAY DOWN MACHINE, TIH w/DRILLING BHA, DRILLING CEMENT & FLOAT COLLAR TO 2692',TESTED CASING TO 1500 PSI, HELD OK!, DRILL OUT CEMENT & SHOE @2718', DRLG NEW FORMATION f/2718'-2728',CIRC,PERFORM EMW TEST ON FORMATION TO 11.5PPG (440 PSI), HELD OK!, DRLG f/2718'-2904', RAN SURVEY @ 2857'= 3/4 deg,DRLG f/ 2904'-3100' ON BOTTOM DRILLING AT REPORT TIME.