

UNITED STATES N.M. Oil Cons. DIV-Dist. 2
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
1301 W. Grand Avenue
Artesia, NM 88210

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.

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

5. Lease Serial No.

NM18293

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or N

8. Well Name and No.

Government AA Com 2

9. API Well No.

30-015-33283

10. Field and Pool, or Exploratory Area
Burton Flat Wolfcamp, N.

11. County or Parish, State

Eddy NM

SUBMIT IN TRIPLICATE - Other instructions on reverse side

RECEIVED

SEP 28 2004

000-ARTESIA

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)

190 FNL 350 FWL NWNW(D) Sec 23 T20S R28E

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

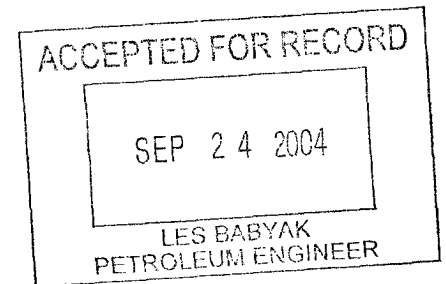
- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- | | | | |
|---|---|--|--|
| <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other <u>Set Csg &</u> |
| <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | <u>Cmt</u> |
| <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back | <input type="checkbox"/> 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 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

9/22/04

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

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.

Office

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.

GOVERNMENT AA COM #2

05/20/2004 CMIC: LANGE

FINISHED CIRCULATING HOLE WITH BRINE. TOOH WITH D.P. AND BIT. RU W.L. RIH WITH GR-CCL. RAN GR-CCL FROM 9150-8650'. CORRELATED TO COMP. Z-DENSILOG DATED 5/14/4. POOH WITH GR. RIH WITH 7" 10K CIBP ON W.L. AND SET TOP OF PLUG AT 8900'. POOH WITH SETTING TOOL. R.D. W.L. RIH WITH WINDOW MILL AND WATERMELON MILL ON D.P. AND TAGGED PLUG AT 8900'. POOH WITH MILLS. RIH WITH WEATHERFORD 3 DEGREE WHIPSTOCK AND STARTING MILL ON D.P. TO 8875'. RIH WITH GYRO AND SURVEYED WELLBORE. ORIENTED WHIPSTOCK TO AN AZIMUTH OF 347 DEGREES. SET WHIPSTOCK AT 8900' WITH TOP OF SLIDE AT 8884'. POOH WITH GYRO AT REPORT TIME.

05/21/2004 CMIC: LANGE

MADE STARTING CUT FROM 8884-8894' AND MILL QUIT. TOOH WITH D.P. AND MILL. CHANGED OUT WINDOW MILL. STIH WITH NEW MILL AT REPORT TIME.

05/22/2004 CMIC: LANGE

FTIH WITH WINDOW MILL. FINISHED CUTTING WINDOW TO 8896'. PUMPED SWEEP AND TOOH. P.U. BIT AND DIRECTIONAL BHA. TIH WITH BIT AND BHA TO 8864'. RIH WITH GYRO. ORIENTED MOTOR. TIME DRILLING AT REPORT TIME WITH NO PROBLEMS.

05/23/2004 CMIC: LANGE

CONTROL DRILLING AT REPORT TIME WITH NO PROBLEMS. WILL HAVE GOOD MWD READINGS IN APPROX. 20' MORE FEET.

05/24/2004 CMIC: LANGE

DRILLING AHEAD BUILDING CURVE WITH NO PROBLEMS.

05/25/2004 CMIC: LANGE

SLIDE & BUILD ANGLE. INSTALL WILDCAT DRILLER & WORK ON PUMPS. SLIDE DRILLING TO BUILD CURVE. PUMPING SWEEPS TO KEEP HOLE CLEAN. GOT HUNG UP PICKING UP TO MAKE CONNECTION AT 9263'. PUMP SWEEP & WORK PIPE FREE. SLIDE DRILLING. PICK UP AND SURVEY AT 9295. PIPE STUCK AFTER RUNNING SURVEY. PUMP SWEEP & WORK PIPE LOOSE. SWEEPS BRINGING SOME CUTTINGS OUT. PIPE ACTING LIKE IT COULD BE WALL STICKING. WORK PIPE UNTILL SWEEP OUT OF HOLE. TRIP OUT OF HOLE TO CHANGE BHA AT REPORT TIME.

05/26/2004 CMIC: LANGE

FINISH TRIP OUT OF HOLE. LAYDOWN MOTOR & BIT. PU 1.5 DEGREE MOTOR, BIT & MWD. TEST MWD. TRIP IN HOLE TO 8000'. CUT DRILLING LINE. TRIP IN HOLE TO TOP OF WHIPSTOCK. NO PROBLEMS GETTING OUT WINDOW. WASH 8 JOINTS TO BOTTOM W/ NO PROBLEMS. ORIENT TOOL FACE. SLIDE & ROTATE F/ 9215' TO 9605' W/ SURVEYS. PUMPING SWEEPS EVERY OTHER CONNECTION. DRILLING F/ 20'/HR TO 50'/HR. NO PROBLEMS AT REPORT TIME.

05/27/2004 CMIC: LANGE

SLIDE & ROTATE DRILLING F/ 9605' TO 10098' MD W/ SURVEYS. NO PROBLEMS AT REPORT TIME.

05/28/2004 CMIC: BOWKER

DRILLED TO 10,144' AND MWD FAILED. TOOH WITH BIT AND BHA. CHANGED BIT, MOTOR, AND MWD. TIH WITH BIT AND BHA. WASHED 40' TO BOTTOM. DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS.

05/29/2004 CMIC: BOWKER

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS.

05/30/2004 CMIC: BOWKER

DRILLING AHEAD WITH NO PROBLEMS.

05/31/2004 CMIC: BOWKER

DRILLING AHEAD WITH NO PROBLEMS.

06/01/2004 CMIC: LANGE

DRILLING TO 11958'. PUMP SWEEP & TRIP FOR BIT. CHANGE OUT BIT, MOTOR, & MWD. TEST SAME. TRIP IN HOLE. WASH 60' TO BOTTOM. DRILLING TO 12004' W/ SURVEY. RECALIBRATE MWD & RELOG 11972' TO 12004'. DRILLING AHEAD AT REPORT TIME.

06/02/2004 CMIC: LANGE

SLIDE & ROTATE F/ 12100' TO 12430' W/ SURVEYS.

06/03/2004 CMIC: BOWKER

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS.

06/04/2004 CMIC: BOWKER

DRILLING AHEAD WITH NO PROBLEMS.

BUREAU OF LAND MANAGEMENT
ROSWELL OFFICE

2004 SEP 24 AM 9:44

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GOVERNMENT AA COM #2

06/05/2004 CMIC: LANGE

DRILLING F/ 13385' TO 13758' TD. PUMP SWEEP & CIRCULATE OUT. TRIP INTO CASING. TRIP BACK IN HOLE. HAD TO ROTATE DOWN LAST 5 STANDS. PUMP SWEEP & CIRCULATE OUT. SPOT 180 BBL PILL IN LATERAL AT REPORT TIME. PILL HAD 2 DRUMS EZE SLIDE & 5.5#/BBL LUBRIGLIDE BEADS.

06/06/2004 CMIC: LANGE

TRIP OUT OF HOLE FOR LOGS. STRAP OUT, NO CORRECTION. RU HALLIBURTON LOGGING TOOLS ON DRILL PIPE. TRIP IN HOLE SLOW TO 8685'. RU WL SHEAVES & STING INTO TOOLS. LOG WELL GOING IN HOLE. LOGGERS TD 13711'. LOG WELL ON TRIP OUT. NO PROBLEMS GETTING LOG TO BOTTOM.

06/07/2004 CMIC: LANGE

FINISH LOGGING WELL. RD LOGGING TOOLS. PU PEAK COMPLETION REAMERS & TRIP IN HOLE. WIPE OUT HOLE W/ REAMERS, SET DOWN SEVERAL TIMES WIPING OUT HOLE. PULLED BACK THRU TIGHT SPOTS SEVERAL TIMES TO CLEAN THEM UP. PUMP SWEEP. TRIP OUT OF HOLE 52 STANDS. TRIP BACK IN HOLE, WELLBORE CLEAN. PUMP SWEEP & SPOT BEAD PILL ON BOTTOM. TRIPPING OUT OF HOLE AT REPORT TIME TO PU LINER.

06/08/2004 CMIC: LANGE

Finished TOOH w/DP & BHA. RU casing crew and laydown machine. Had safety meeting on liner job. PU liner and open hole packer system. Currently TIH w/liner. 2000' off bottom at report time.

06/09/2004 CMIC: BOWKER

FRIH WITH 4 1/2" LINER AND SET AT 13,707' WITH TOP AT 8914'. RU W.L. RIH WITH G.R. AND CONFIRMED LINER DEPTH. RU HOWCO. PRESSURED LINER TO 4000# AND SET PACKERS. R.D. HOWCO. P.U. ON LINER TO 150,000# TO ASSURE PACKER SEATS O.K. RELEASED FROM ON-OFF TOOL. POOH WITH 3 1/2" D.P. R.U W.L. RIH WITH 7" RBP ON GAMMA GUN. ATTEMPT TO CORRELATE TO O.H. LOGS AND TOOL FAILED. POOH AND CHANGED OUT TOOLS. RBIH WITH GAMMA GUN. CORRELATED TO O.H. LOGS. SET TOP OF RBP AT 8854'. POOH WITH SETTING TOOL. RIH TO DUMP SAND AT REPORT TIME.

06/10/2004 CMIC: BOWKER

RIH WITH DUMP BAILER AND DUMPED 1 SX SAND ON RBP. POOH AND R.D. W.L. RIH WITH WINDOW MILL AND WATERMELON MILL ON D.P. TAGGED TOP OF RBP AT 8854'. SET 20,000# WEIGHT O.K. POOH WITH MILLS. RIH WITH WEATHERFORD 3 DEGREE WHIPSTOCK ON D.P. TO 8850'. RU W.L. RIH WITH GYRO. ORIENTED WHIPSTOCK TO AN AZIMUTH OF 172.9 DEGREES. SET WHIPSTOCK AT 8854' WITH TOP OF SLIDE AT 8838'. MADE STARTING CUT TO 8840'. POOH WITH STARTING MILL. RIH WITH WINDOW MILL AND WATERMELON MILL ON D.P. TAGGED UP AT 8839'. MILLING OUT WINDOW AT 8843' AT REPORT TIME WITH NO PROBLEMS.

06/11/2004 CMIC: BOWKER

MILLED OUT WINDOW TO 8847' AND MILL QUIT. TOOH WITH MILLS. CHANGED OUT MILLS AND TBIH. MILLED OUT WINDOW TO 8849' AND MILLS QUIT. TOOH WITH MILLS. TIH WITH 6 1/8" BIT WITH WATERMELON MILL ON TOP. MILLED OUT WINDOW TO 8851'. CIRCULATING SWEEP AT REPORT TIME.

06/12/2004 CMIC: BOWKER

FINISHED CIRCULATING SWEEP. TOOH WITH D.P. AND L.D. MILLS. JETTED AND CLEANED PITTS AND FILLED WITH BRINE. P.U. DIRECTIONAL BHA AND TESTED. TIH WITH BIT AND BHA TO 8848'. RIH WITH GYRO. ORIENTED TOOL FACE TO AN AZIMUTH OF 180 DEGREES. FIH WITH BIT TO 8851'. TIME DRILLING AT REPORT TIME WITH 100% FORMATION IN RETURNS.

06/13/2004 CMIC: BOWKER

SLIDE DRILLED TO 8999'. TOOH WITH BIT AND BHA. CHANGED BIT AND ADJUSTED MOTOR TO 1.83. TBIH WITH BIT AND BHA. DRILLING CURVE AT REPORT TIME WITH NO PROBLEMS.

06/14/2004 CMIC: BOWKER

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS.

06/15/2004 CMIC: LANGE

SLIDE & ROTATE DRILLING F/ 9247' TO 9670' W/ SURVEYS.

06/16/2004 CMIC: LANGE

ROTATE & SLIDE F/ 9670' TO 10228' W/ SURVEYS. NO PROBLEMS AT REPORT TIME.

06/17/2004 CMIC: LANGE

SLIDE & ROTATE FROM 10228' TO 10681' W/ SURVEYS. NO PROBLEMS AT REPORT TIME.

06/18/2004 CMIC: BOWKER

DRILLED TO 10,940'. TOOH WITH BIT AND BHA. CHANGED BIT AND BHA. TBIH WITH BIT. WASHING TO BOTTOM AT REPORT TIME.

06/19/2004 CMIC: BOWKER

DRILLED TO 10,974' AND GOT MAGNETIC INTERFERENCE FROM MWD. TOOH WITH D.P. AND BHA INTO CASING. SD FOR 4 1/2 HOURS AND REPAIRED BRAKE BANDS ON RIG. TOOH WITH BIT AND BHA. POWER SECTION ON MOTOR WAS HOT. CHANGED MOTOR AND PICKED UP PONY NMDC. TIH WITH BIT AND BHA. WASHED 60' TO BOTTOM. DRILLING AHEAD

06/20/2004 CMIC: BOWKER

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS.

06/21/2004 CMIC: BOWKER

DRILLING AHEAD AT REPORT TIME WITH NO PROBLEMS.

06/22/2004 CMIC: LANGE

DRILLING TO 12595'. MWD STOPPED WORKING. CIRCULATE BOTTOMS UP. TRIP OUT OF HOLE. CHANGE OUT MWD & BIT. TRIP IN HOLE. WASHING & LOGGING TO BOTTOM AT REPORT TIME.

06/23/2004 CMIC: LANGE

DRILLING F/ 12595' TO 13251' W/ SURVEYS. HAVING TO ROTATE DRILL STRING TO GET KELLY BUSHINGS IN ROTARY TABLE AFTER CONNECTIONS. NO OTHER PROBLEMS AT REPORT TIME.

06/24/2004 CMIC: LANGE

DRILLING F/ 13251' TO 13570' W/ SURVEYS. PUMP SWEEP & CIRCULATE OUT. STRAP OUT OF HOLE. LAY DOWN DIRECTIONAL TOOLS. WAIT ON LOGGERS. RU BAKER ATLAS AND RUN GAMMA & CALIPER FROM 9260' TO 8700' MD. CALIPER SHOWS 7 1/4" WASHOUT FROM JUST BELOW WINDOW TO 12' BELOW WINDOW, EVERYTHING ELSE IS IN GAGE. RIG DOWN LOGGERS & TRIP IN HOLE W/ REAMERS. NO CORRECTION ON STRAP.

06/25/2004 CMIC: LANGE

TRIP IN HOLE W/ REAMERS. WORK REAMERS TO BOTTOM. LAST 300' HAD WASH DOWN & ROTATE W/ KELLY. PUMP SWEEP & TRIP UP INTO CASING. RUN REAMERS BACK TO BOTTOM W/ NO PROBLEMS. CIRCULATE BOTTOMS UP & SPOT 15#BBL BEAD PILL ACROSS LATERAL. TRIP OUT OF HOLE. RIG UP LAYDOWN MACHINE & CASING CREW. HOLD SAFETY MEETING

06/26/2004 CMIC: LANGE

PICK UP 109 JTS 4 1/2" 11.6# ULTRA-FJ CASING & 9 PACKERS & SLEEVES. TRIP IN HOLE W/ LINER. HAD TO WORK LAST 7 STANDS INTO HOLE. WAIT ON WIRE LINE TO LOCATE & CORRELATE RA BEAD. MOVE LINER DOWN HOLE AN ADDITIONAL 13'. TOP OF ON OFF TOOL AT 8867', BOTTOM OF LINER AT 13486'. RU HALLIBURTON, DROP BALL & SET PACKERS. RELEASE ON OFF TOOL & TRIP OUT OF HOLE.

06/27/2004 CMIC: LANGE

TRIP OUT OF HOLE. PU WHIP STOCK RETRIEVAL TOOL, BUMPER SUB & TRIP IN HOLE. HOOK WHIPSTOCK & ATTEMPT TO RETRIEVE. PULLED 100,000 OVER STRING WT, NO MOVEMENT. UNHOOK & TRIP OUT OF HOLE. PU JARS & TRIP IN HOLE. JAR ON WHIPSTOCK FOR 6 HOURS. BROKE HOOK OFF OF RETRIEVAL TOOL. TRIP OUT OF HOLE. PU MAGNET & TRIP IN HOLE.

06/28/2004 CMIC: LANGE

TRIP IN HOLE W/ MAGNET. WORK MAGNET. CHAIN OUT OF HOLE. NO RECOVERY. TRIP IN HOLE OPEN ENDED. DISPLACE HOLE W/ CLEAR BRINE. RU WIRLINE & RUN IN HOLE W/ DOWN HOLE VIDEO CAMERA. BROKEN PIECE OF RETRIEVING TOOL LAYING ACROSS TOP OF LINER TOP. POOH W/ WIRELINE AT REPORT TIME.

06/29/2004 CMIC: LANGE

POOH W/WL. TRIP OUT OF HOLE, PU MAGNET ON DRILL PIPE & MAKE 2 RUNS W/ NO RECOVERY. PU CUT LIP SHOE W/ WIRES INSIDE & MAGNET ON TOP 18" FROM BOTTOM. TRIP IN HOLE W/ SHOE. ATTEMPT TO WORK OVER FISH. COULD NOT GET OVER TOP OF FISH. TRIP OUT OF HOLE AT REPORT TIME.

06/30/2004 CMIC: LANGE

FINISH TRIP OUT OF HOLE. WAIT ON TOOLS. TRIP IN HOLE W/ FLAT BOTTOM SHOE TO TRY TO GET FRICTION BITE ON HOOK. SET DOWN 50,000. TRIP OUT OF HOLE. NO RECOVERY. BY MARKINGS ON BOTTOM OF SHOE FISH STILL IN SAME POSITION DETERMINED BY CAMERA. TRIP IN HOLE W/ SHOE CUT AT 45 DEGREES W/ WIRE INSIDE & MAGNET ON TOP. WORK TOOLS TO GET OVER FISH. FINALLY GAINED ABOUT A FOOT OF HOLE. TRIP OUT OF HOLE & RECOVERED FISH. TRIP IN HOLE W/ J LATCH TO BE SURE IT COULD BE ENGAGED. ENGAGED RECEPTICAL, PRESSURED UP TO 2000 PSI, UNLATCH & TRIP OUT OF HOLE.

07/01/2004 CMIC: BOWKER

FINISHED TOOH WITH ON-OFF TOOL. TIH WITH 6 1/8" SHOE WITH 4 1/8" I.D. 1-JOINT 5 3/4" WASHPIPE, HYD. JARS, 6- 4 3/4" DC'S ON D.P. TAGGED UP ON TOP OF WHIPSTOCK AT 8838'. MILLED TO 8841' AND FELL FREE. WORKED DOWN TO 8846' WITH TAKING NO WEIGHT. PUMPED SWEEP AND TOOH. MILL HAD NO EVIDENCE OF ANYTHING BEING UP INSIDE. SHOE APPEARED TO HAVE FOLLOWED WHIPSTOCK OUT WINDOW. WAITING ON TOOLS AT REPORT TIME.

GOVERNMENT AA COM #2

07/02/2004 CMIC: BOWKER

WAITED ON TOOLS. RIH WITH 6 1/8" SHOE WITH 1 JOINT WASHPIPE WITH 4 SETS 6 1/8" BRASS PADS, HYD. JARS, 6-4 3/4" DC'S ON D.P. TAGGED TOP OF WHIPSTOCK AT 8838'. WASHED OVER TO 8840' AND FELL FREE. FIH TO 8842' WITHOUT TAKING ANY WEIGHT. APPEARED TO BE FOLLOWING WHIPSTOCK. TOOH WITH D.P. AND TOOLS AND LEFT 4' SHOE IN HOLE WITH 5" I.D. WAITING ON SPEAR AT REPORT TIME.

07/03/2004 CMIC: BOWKER

TIH WITH SPEAR WITH 5" GRAPPLE, B.S. JARS, 6-4 3/4" DC'S ON D.P. TAGGED TOP OF SHOE AT 8843'. SWALLOWED SHOE. P.U. 5' AND DRUG 15-25,000#. TOOH WITH D.P. AND TOOLS AND RECOVERED SHOE. RIH WITH 6" SHOE, 3 PT RMR, SHORT DC, 3 PT RMR, JARS, ON D.P. TAGGED TOP OF WHIPSTOCK AT 8838'. MILLED DOWN TO 8843' AND APPEARED TO BE FOLLOWING WHIPSTOCK DOWN HOLE. TOOH WITH D.P. AND TOOLS. INSIDE OF SHOE SHOWED TO BE OVER TOP OF WHIPSTOCK APPROX. 2". STIH WITH 6 1/8" BOX TAP, 1-JOINT D.P., SAFETY JOINT, B.S. JARS, 6-4 3/4" DC'S, ACC. SUB ON D.P. AT REPORT TIME.

07/04/2004 CMIC: BOWKER

FTIH WITH D.P. AND TOOLS. LATCHED ONTO TOP OF WHIPSTOCK AT 8838'. PULLED 30,000# ASW AND CAME FREE. TOOH WITH D.P. AND TOOLS. RECOVERED ENTIRE WHIPSTOCK. TIH WITH TOP HALF ON-OFF TOOL ON D.P. TAGGED TOP OF RBP AT 8854'. CIRCULATED SAND OFF RBP. CAUGHT AND RELEASED RBP. TOOH WITH D.P. AND RBP. TIH WITH WHIPSTOCK RETRIEVING HOOK ON D.P. CAUGHT WHIPSTOCK AT 8885'. PULLED 25,000# ASW AND WOULD NOT COME FREE. PULLED 50,000# AND HOOK CAME FREE AND COULD NOT LATCH BACK IN. TOOH WITH D.P. AND HOOK. LEFT HOOK IN HOLE THAT IS 6" LONG, 3 3/8" WIDE, AND 2 5/8" THICK. WAITING ON TOOLS AT REPORT TIME.

07/05/2004 CMIC: BOWKER

TIH WITH 5 3/4" SHOE WITH WIRE WICKERS INSIDE MULE SHOED 45 DEGREES ON BOTTOM ON D.P. TAGGED TOP OF LINER AT 8912'. WORKED SHOE FOR 45 MINS. TOOH WITH D.P. AND SHOE WITH NO RECOVERY. TIH WITH TOP HALF ON-OFF TOOL ON D.P. ATTEMPT TO LATCH ONTO RECEPTACLE AND COULD NOT. TOOH WITH ON-OFF TOOL. TIH WITH 6" MAGNET WITH FLAT BOTTOM ON D.P. TO 8912'. WORKED MAGNET. TOOH WITH MAGNET WITH NO RECOVERY. TIH WITH SAME SHOE AS BEFORE TO 8912'. WORKED WITH SHOE FOR 1 HOUR. TOOH WITH D.P. AND SHOE AT REPORT TIME.

07/06/2004 CMIC: BOWKER

FTOHH WITH D.P. AND SHOE WITH NO RECOVERY. RIH WITH 3 1/2" O.E. D.P. TO 8910'. DISPLACED HOLE WITH 10# BRINE. RU W.L. RIH WITH DHV CAMERA ON W.L. TO TOP OF LINER AT 8912'. SHOWED HOOK LAYING UPSIDE DOWN ON TOP OF RECEPTACLE. POOH WITH CAMERA. POOH WITH O.E. D.P. TIH WITH 6" NOTCHED SHOE WITH WICKERS IN BOTTOM ON D.P. TAGGED TOP OF FISH AT 8912'. WORKED SHOE FOR 30 MINS. TOOH WITH D.P. AND SHOE WITH NO RECOVERY. TIH WITH 6" SHOE WITH CUTLIP GUIDE WITH WICKERS IN BOTTOM AT REPORT TIME.

07/07/2004 CMIC: LANGE

TRIP IN HOLE W/ SHOE, PU KELLY & WORK SHOE. CHAIN OUT OF HOLE, NO RECOVERY. WAIT ON SHOE W/ CUT RITE. TRIP IN HOLE W/ SHOE. PU KELLY WORK THRU WINDOW & CUT OVER FISH. CHAIN OUT OF HOLE. RECOVERED FISH. CUT DRILLING LINE. REPLACE BRAKE BANDS.

07/08/2004 CMIC: LANGE

FINISH RIG REPAIR. PU J-LATCH ASSEMBLY & TRIP IN HOLE. LATCH ONTO LINER. PULLED 25,000 OVER & TESTED SEAL ASSEMBLY TO 2000 PSI. LOST 80 PSI IN 10 MINUTES. J OFF OF RECEPTICAL & TRIP OUT OF HOLE. PU 10' 6" SHOE, 2-3PT RMR'S, SDC, 6-4 3/4" DC'S & TRIP IN HOLE. TAG TOP OF WHIPSTOCK AT 8884'. MILLED DOWN 6'. TRIP OUT OF HOLE. ID OF SHOE SHOWS NO INDICATION THAT IT CUT OVER WHIPSTOCK, PADS ON OUT SIDE OF SHOE WORE OFF INDICATING THAT SHOE FOLLOWED SLIDE OF WHIPSTOCK. LAYDOWN SHOE & PICK UP BOX TAP, BENT JOINT, SAFETY JOINT, JARS, DC'S & TRIP IN HOLE AT REPORT TIME.

07/09/2004 CMIC: LANGE

TRIP IN HOLE W/ BOX TAP. SCREW ONTO FISH. HIT JARS ONE TIME, ACTED LIKE IT CAME FREE. CHAIN OUT OF HOLE. RECOVERED 2.5' OF SLIDE OF WHIPSTOCK. TRIP IN HOLE W/ BOXTAP & ATTEMPT TO SCREW ONTO FISH. KEPT SLIPPING OFF. TRIP OUT OF HOLE W/ BOXTAP, NO RECOVERY. TRIP IN HOLE W/ 10' SHOE TO ATTEMPT TO CUT OVER TOP OF WHIPSTOCK. WORKED SHOE 6 HOURS, SHOE ACTING LIKE IT IS SLIDING DOWN FACE OF WHIPSTOCK. TRIP OUT OF HOLE W/ SHOE AT REPORT TIME.

07/10/2004 CMIC: LANGE

FINISH TRIP OUT OF HOLE W/ SHOE. INSIDE OF SHOE SHOWED WEAR, CUTTING OVER WHIPSTOCK. PU BOX TAP & TRIP IN HOLE. ENGAGE FISH. PULL 75,000 OSW, SLIPPING OFF OF FISH. ATTEMPT SEVERAL MORE TIMES KEPT SLIPPING OFF. TRIP OUT OF HOLE. LD BOX TAP & PU OVERSHOT & TRIP IN HOLE. ENGAGE FISH, DID SAME AS BEFORE, SLIPPED OFF FISH W/ 75,000# OSW. ATTEMPTED SEVERAL MORE TIMES. TRIP OUT OF HOLE. PU ON OFF TOOL & TRIP IN HOLE. ATTEMPT TO STING INTO LINER. COULD NOT GET PAST WHIPSTOCK. TRIP OUT OF HOLE TO PICK UP MILL AT REPORT TIME.

07/11/2004 CMIC: LANGE

TRIP OUT OF HOLE LD ON-OFF TOOL. PU SHOE & TRIP IN HOLE. MILL ON WHIPSTOCK. PUMP SWEEP & CIRCULATE OUT. TRIP OUT OF HOLE & LD SHOE. PU OVERSHOT & 4 1/8" GRAPPLE & TRIP IN HOLE. ENGAGE WHIPSTOCK. JAR ON WHIPSTOCK, CAME LOOSE. CHAIN OUT OF HOLE & RETRIEVED WHIPSTOCK. LD TOOLS & PU SHOE TO CUT OVER CIBP. TRIP IN HOLE W/ SHOE AT REPORT TIME.

07/12/2004 CMIC: LANGE

FINISH TRIP IN HOLE W/ SHOE. TAG PLUG AT 8905' & START BURNING OVER PLUG. COULD NOT GET PLUG DRILLED UP. TRIP OUT OF HOLE & FOUND TOP RINGS OF PLUG IN SHOE. TRIP BACK IN HOLE W/ SHOE. TAGGING UP NOW AT 9512'. ACTS LIKE WE ARE GOING OUT WINDOW & TAGGING TOP OF LINER. TRIP OUT OF HOLE & PICK 2 REAMERS & SHORT DRILL COLLAR TO TRY & STABILIZE SHOE. TRIP IN HOLE. STILL TAGGING UP AT 8912'. COULD BE TOP OF LINER OR PLUG FELL DOWN HOLE. CALLED HALLIBURTON & THEY SAID THERE IS A REMOTE CHANCE PLUG COULD FALL W/ TOP RINGS GONE BUT NOT LIKELY. DO NOT WANT TO TAKE A CHANCE & MILL TOP OF RECEPTAL. TRIP OUT OF HOLE & LD REAMERS. TRIPPING IN HOLE NOW W/ BENT JOINT

07/13/2004 CMIC: BOWKER

FRIH WITH BENT JOINT AND SHOE ON D.P. WORKED SHOE FOR 1 HOUR AND TAGGING UP AT 8912'. TOOH WITH SHOE. TIH WITH TOP HALF ON-OFF TOOL ON BENT JOINT ON D.P. LATCHED ONTO RECEPTACLE AT 8912'. TESTED TO 2000#. O.K. RELEASED ON-OFF TOOL. TOOH AND L.D. 3-1/2" D.P. ND BOP AT REPORT TIME.

07/14/2004 CMIC: BOWKER

FINISHED ND STACK. NU 7 1/16" 5-M STRIPPING STACK. TESTED BLIND RAMS, PIPE RAMS, AND OUTSIDE 2" VALVES TO 5000# AND LOW OF 300#. TESTED HYDRIL TO 2500#. RU CASING CREW. HELD SAFETY MEETING. RIH WITH 195 JOINTS 4 1/2" CASING WITH BENT JOINT AND TOP HALF ON-OFF TOOL. TAGGED TOP OF BOTTOM WINDOW AT 8884'. WORKED PAST WINDOW. WORKED FOR 2 1/2 HOURS TRYING TO GET IN BOTTOM AND TOP WINDOW WITH RECEPTACLE WITHOUT SUCCESS. TOOH L.D. CASING AT REPORT TIME.

07/15/2004 CMIC: BOWKER

FTOHH L.D. 4 1/2" CASING. CHANGED OUT OVERSHOT AND REBENT JOINT CASING. TBIH WITH ON-OFF TOOL ON 4 1/2" CASING. TAGGED UP AT 8880'. WORKED FOR 2 1/2 HOURS AND LATCHED ONTO RECEPTACLE AT 8912'. SPACED OUT AND HUNG OFF AND LANDED IN 60,000# COMPRESSION. TESTED CASING AND ON-OFF TOOL TO 1850#. O.K. R.D. CASING CREW. JETTED AND CLEANED PIT'S. RELEASED RIG AT 0600 HOURS MST 7-15-04. FINAL REPORT- WOCU.