

NEW MEXICO "O" STATE COM #1/ /40/

02-25 9770/D SH & LM/192/DRLG BREAK 9678-9681, 7 MIN/FT TO 2-1/2 MIN/FT, CONT DRLG BREAK WAS 100% LIME, 200 UNITS GAS, HAD DRLG BREAK 9741-9749, 7 MIN/FT TO 2 MIN/FT, CIRC SPLS, 100% BLACK SH, NO SHOW OIL, 500 UNITS GAS, CONT DRLG W/ GAS PEAKING AT 35 UNITS/T-81,901 I-330,148

NEW MEXICO "O" STATE COM #1/ /41/

02-26 9803/TIH W/DST TOOL/LM/33/CONT DRLG 9770-9787, DRLG BREAK 9788-9799, 7 MIN/FT TO 2 MIN/FT, CIRC SAMPLES, REC 290 UNITS GAS, 100% LM, CONT DRILL 9799-9803, STILL IN DRLG BREAK, DRLG 2 MIN/FT, CIRC SAMPLES, REC 50 UNITS GAS, 100% LM, GOOD POROSITY W/FAIR FLORESCENCE, CIRC & COND MUD, POH, PU DST TOOL NOW RIH W/HOWCO DST TOOL TO TEST INTERVAL FROM 9787-9803/T-81,901 I-335,378

NEW MEXICO "O" STATE COM #1/ /42/

02-27 9830/D LM/27/HOWCO DST #2 9787-9803, NO WTR CUSHION, 3/4x1/4 CHKS, OPEN 3/4 HR, SI 1 HR, OPEN 1 HR, SI 1-1/2 HRS, OPEN W/GOOD BLOW, GAS TO SURF IN 5 MIN, FARO 1200 MCF/D ON 1/4 CHK AT 800 PSI END 3/4 HRS, SI 1 HR, OPEN 1 HR W/ GAS AT SURF, INCREASING STEADILY THRUOUT, FARO 1350 MCF/D ON 1/4 CHK AT 900 PSI AT END 1 HR, REC OUT 9500 GAS, 4 BBLs DISTILLATE W/ TR WTR, SAMPLE CHAMBER 450 PSI, 100 CC DISTILLATE, 58.3° CORR, TR WTR, CL 500 PPB, 3.303 CU FT GAS, BHT 146° F, INITIAL HYD 5234, 3/4 HR INITIAL FLOW 368-1206, 1 HR INITIAL SIP 3918, 1 HR FINAL FLOW 635-1648, 1-1/2 HRS FINAL SIP 3730, FINAL HYD 5227/NOW DRLG W/25 UNITS BACK GROUND GAS/T-81,901 I-341,766

NEW MEXICO "O" STATE COM #1/ /43/

02-28 10,008/RIG REPAIR/LM & SH/178/DRLG BREAK 9970-9980, 6-1/2 MIN/FT TO 2 MIN/FT, LIME, CIRC SPLS, NO GAS, NO SHOW/ RIG DOWN TO REPAIR COMPOUND CHAIN T-81,901 I-347,134

NEW MEXICO "O" STATE COM #1/ /44/

03-01 10,094/D LM/86/DOWN 13-1/2 HRS TO REPAIR RIG/NOW DRLG W/10 UNITS BACK GROUND GAS/T-81,901 I-349,859

NEW MEXICO "O" STATE COM #1/ /45/

03-02 10,261/D LM & SH/167/DRLG W/10 UNITS BACK GROUND GAS/T-81,901 I-355,206

NEW MEXICO "O" STATE COM #1/ /46/

03-03 10,323/REP RUN CSG SWAGE/SD & LM/62/DRLG BREAK 10,280-293, 7 MIN/FT TO 3-1/2 MIN/FT, CIRC SAMPLES, 90% LM, 10% SH, NO SHOW, 15 UNITS GAS, CONT DRLG/DRLG BREAK 10,310-319, 5 MIN/FT TO 1 MIN/FT, CIRC SAMPLES 80% SD & 20% LM, FAIR TO GOOD SHOW, 500 UNITS GAS, CIRC & COND MUD, POH W/BIT FOR DST #3 10,309-323/ RIH W/HOWCO DST TOOL W/TWO 6-3/4 OD PKRS & 14' 5-3/4 OD ANCHOR W/5-3/4 OD SHOE, SHOE STOPPED AT 1879, UNABLE TO LWR TOOL ANY DEEPER, POH W/DST TOOL, FOUND THIN SLIVER, 1" LONG & 1-1/4" WIDE OF METAL, PREP TO RUN 6-1/2 OD TAPERED SWAGE/ T-81,901 I-358,464

NEW MEXICO "O" STATE COM #1/ /47/

03-04 10,323/SWAGING 8-5/8 CSG/SD & LM/0/ATTEMPT RUN 6-3/8 SWAGE & 1 - 6-3/8 DC, SWAGE 1832-1847 IN 5 HRS, JARRED LOOSE SEVERAL TIMES, POH & FOUND GROOVE ON SWAGE & DC/SLIGHT PENCIL STREAM WTR FLOW AT SURF/RAN 5-1/2 SWAGE & 4-3/4 DC TO 1855, NO CONTACT/RAN 6 SWAGE & 4-3/4 DC TO 1855, NO CONTACT/RAN 6-3/8 SWAGE & 4-3/4 DC, SLIGHT CONTACT 1832-38/RAN 6-3/8 SWAGE & 6-3/8 DC, WORKED THRU INTERVAL 1832-38 SEVERAL TIMES W/SLIGHT DRAG/RAN 7-3/8 SWAGE & 6-3/8 DC, PUSHED THRU TITE SPOT 1832-38 W/10,000#, WORKED THRU SEVERAL TIMES/RAN 7-15/16 SWAGE & 6-3/8 DC PUSHED THRU TITE SPOT W/10,000#, BUMP THRU TITE SPOT SEVERAL TIMES/WAIT 2 HRS, RERAN 7-15/16 SWAG, SLIGHT DRAG, LWR SWAGE TO BTM 8-5/8 CSG AT 3000, NOW POH/ T-81,901 I-369,491