

PATTERSON-UTI DRILLING COMPANY LP, LLLP

RIG # 607 DATE: 6-23-02
 REPORT # 10 OPERATOR MYCO
 COUNTY EDDY LEGAL: SEC 24 T218 R27E PROPOSED DEPTH: 12,100 EST DAYS: 46
 DATE: NM LEASE AND WELL NO: AUGUSTA 24 FEE COM #1 SPUD DATE: 6 13 02
 590' DEPTH 1956 HOLE MADE: 0 FORMATION: _____ DEV _____
 DATE RELEASED: _____ TIME RELEASED: _____ TYPE CONTRACT: FOOTAGE: X DAY RATE: _____ TK: _____
 PRESENT OPERATION: Daily Plug DC HRS _____ ACC HRS _____

TIME DISTRIBUTION:

1. RIG DOWN: _____ 2. RIG UP: _____ 3. WELD ON HEAD: _____ 4. WELD ON CON PIPE: _____ 5. DRILL RH & MH: _____ 6. DRLO CMT & FLOAT <u>3</u> 7. DRILLING: _____ 8. REAMING & WASH _____ 9. CORING: _____ 10. MILLING ON JUNK: _____ 11. CIRC <u>4 1/4</u> 12. CIRC MUD LOG _____ 13. CIRC TO LOG _____ 14. CIRC BEFORE TRIP _____ 15. OTHER: <u>1 1/4</u>	16 TRIP: _____ 16 TRIP & CUT DRLO LINE: _____ 17 TRIP & CHG BHA: _____ 18 <u>W.O.C. & CMT</u> <u>2</u> 19 W.O.C. _____ 20 NIPPLE UP AND TEST BOP: _____ 21 TESTING CASING SEAT: _____ 22 SLOPE TEST: _____ 23 LOGGING: _____ 24 WIRELINE TESTING: _____ 25 WIRELINE CORING: _____ 26 DST # _____ 27 LAYDOWN DC'S & DP: _____ 28 PICKUP D.P. / TBG: _____	29 LOST RETURNS: WORK PIPE _____ 30 LOST RETURNS _____ 31 <u>W.O.C.</u> <u>13 1/2</u> 32 DISPLACE MUD: _____ 33 FISHING: _____ 34 MSR & CALIPER D.C. & MSR CSG: _____ 35 RIG SERVICE: _____ 36 RIG REPAIR OTHER: _____ 37 REPACK SWIVEL: _____ 38 SET SLIPS & CUT OFF CSG: _____ 39 REMOVE BOPS & NIP. UP TREE: _____ 40 COMPANY TIME: _____ AM _____ PM 41 COMPANY TIME: _____ AM _____ PM	AP DUSTING _____ AP MISTING _____ SOAP USED PHR _____ WATER USED PHR _____ BRINE H2O HAULED _____ FRESH WATER HAULED _____ MUD MIXED: _____ _____ _____ _____ _____ DAILY COST: <u>94.21</u> ACC. COST: <u>9689.81</u>
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W.P. #1 SPM _____ LINER: 5 1/2 X 18 PUMP #2 SPM: 60 LINER: 5 1/2 X 18 PRESSURE: 1010
 WT 8.4 VIS 28 PV _____ VP _____ GELB: 1 WL _____ SD: _____ PH 9 OIL _____ CHL _____
 BIT# 4 SIZE 8 7/8 TYPE ER5537-S SER # 183283 JETS: 3-12 DEPTH IN 1956 OUT: _____
 ROP: _____ ROT HRS: 0 COND: T B: 0 HOLE MADE 0 ROTARY RPM: 401 WT ON BIT: 101
 BIT# _____ SIZE _____ TYPE _____ SER # _____ JETS: _____ DEPTH IN _____ OUT: _____
 ROP: _____ ROT HRS: _____ COND: T B: _____ HOLE MADE _____ ROTARY RPM: 1 WT ON BIT: 1
 BHA BIT: 85 18-6" DC BHA LENGTH: 552.04 JTS DP: 44-129
 PU WT 77,000 ROT WT: 77,000 SLACK OFF: 77,000 DRAG: 0
 DOWN HOURS _____ REASON: _____
 NO. OF ACCIDENTS 24 HRS: _____ NAME OF INJURED _____ LT. _____ N.L.T. _____ DRILLER _____
 NATURE OF INJURY _____
 HAS ACCIDENT REPORT BEEN MADE OUT? _____ YES _____ NO

100% RENTAL EQUIP AND COST:

DIESEL ON HAND 45 3509 REMARKS: _____
 DIESEL REC: _____
 DIESEL USED 191
 RIG SHORT HANDED: Evening Tow 1 man
 DAILY RIG COST: _____
 TOOLPUSHER R.C. WALLACE Larry W. W. 115 MOBILE # 805-420-0072 555-4111 RIG # 605-420-2386
 DIRECTIONS: EAST OF CARLSBAD ON 62/180 2 MILES. TURN NORTH TO RIG.

(DAY #10) 6-23-02: CIRC. RATE 3-BPM @ 2150' #
 PUMP 200-SXS "C" + 20% CaCl₂. LEFT 325' CMT
 IN CSG. ABOVE SHOE. WOC 18-HRS AND RUN CBL.
 RANDY DUTTON NOTIFIED OCD, CITY CARLSBAD.