

PATTERSON-UTI DRILLING COMPANY LP, LLLP

RIG # 607 DATE 6-22-02
 REPORT # 9 OPERATOR: MYCO PROPOSED DEPTH: 12,100 EST DAYS: 48
 COUNTY: EDDY LEGAL: SEC 24 T21S R27E SPUD DATE: 6 13 02
 DATE: NM LEASE AND WELL NO: AUGUSTA 24 FEE COM #1 DEV: 2187-2 1/2 2281-1 1/4 2390 1 1/4
 DEPTH: 2390 HOLE MADE: 215 FORMATION: _____ TYPE CONTRACT: FOOTAGE: X DAY RATE: _____ TK: _____
 DATE RELEASED: _____ TIME RELEASED: _____ DC HRS: _____ ACC HRS: _____
 PRESENT OPERATION: Circ.

TIME DISTRIBUTION:

1. RIG DOWN	18 TRIP	<u>2 1/2</u>	29 LOST RETURNS. WORK PIPE:	_____
2. RIG UP	10 TRIP & CUT DRLG LINE:	_____	30 LOST RETURNS:	_____
3. WELD ON HEAD	17 TRIP & CHG BHA:	_____	31 W.O.O.:	_____
4. WELD ON CON PIPE:	18 RUN CSG. CMT	<u>3</u>	32 DISPLACE MUD:	_____
5. DRILL RH & MH	19 W.O.C.:	_____	33 FISHING	_____
6. DRLG CMT & FLOAT & GUIDE SHOE	20 NIPPLE UP AND TEST BOP:	_____	34 MSR. & CALIPER D.C. & MSR C&G:	_____
7. DRILLING	21 TESTING CASING SEAT	_____	35 RIG SERVICE:	<u>1/4</u>
8. REAMING & WASH:	22 SLOPE TEST:	<u>1/2</u>	36 RIG REPAIR: OTHER:	_____
9. CORING:	23 LOGGING	_____	37 REPACK SWIVEL:	_____
10. MILLING ON JUNK:	24 WIRELINE TESTING:	_____	38 SET SLIPS & CUT OFF CSG.:	_____
11. CIRC	25 WIRELING CORING:	_____	39 REMOVE BOP'S & NIP. UP TREE	_____
12. CIRC MUD LOG:	26 DST #	_____	40 COMPANY TIME: _____ AM	_____
13. CIRC TO LOG	27 LAYDOWN DC'S & DP	_____	_____ PM	_____
14. CIRC BEFORE TRIP	28 PICKUP D.P. / TBG:	_____	41 COMPANY TIME: _____ AM	_____
42. OTHER	<u>(3/4 Rig up Cag Crew) (2 Stuck Cag) Rinsed off</u>			_____

AP DUSTING _____
 AP MISTING _____
 SOAP USED P/MR _____
 WATER USED P/MR _____
 BRINE H2O MAULLED _____
 FRESH WATER MAULLED _____

MUD MIXED:
202 12
50 5
9390 5
120 2 1/2
Gal 35 ex
Caustic 9 ex
 DAILY COST: 151.49
 ACC. COST: 3,595.60

BIT #1 BPM: _____ LINER: 6 1/2 X 18 PUMP #2 BPM: 60 LINER: 6 1/2 X 18 PRESSURE: 900
 WT: 8.5 VS: 24 PV: _____ YP: _____ GELS: _____ WL: _____ SD: _____ PH: _____ ORL: _____ CHL: _____
 BIT# 3 SIZE 12 1/4 TYPE: ED7617 SER # 140939 JETS: 2/14 1/12 DEPTH, IN: 1060 OUT: 2390
 ROP: _____ ROT HRS: 92 CDND: T 4 B: 6 G: IN HOLE MADE: 1330 ROTARY RPM: 70 WT ON BIT: 10 140
 BIT# _____ SIZE _____ TYPE: _____ SER #: _____ JETS _____ DEPTH, IN: _____ OUT: _____
 ROP _____ ROT HRS: _____ COND: T B HOLE MADE: _____ ROTARY RPM: _____ WT ON BIT: _____
 BHA: BIT: SS 6" 8" OC 1- X0 27-6" OC BHA LENGTH: 999.73 JTS DP: 92-1344
 PU WT: 125,000 ROT WT: 122,000 SLACK OFF: 119,000 DRAG: 3000
 DOWN HOURS: 0 REASON: _____
 NO OF ACCIDENTS 24 HRS: 0 NAME OF INJURED: _____ LT: _____ N.L.T: _____ DRILLER: _____
 NATURE OF INJURY: _____
 HAS ACCIDENT REPORT BEEN MADE OUT? _____ YES _____ NO _____
 RENTAL EQUIP AND COST: _____
 DIESEL ON HAND: 47" 3700 REMARKS: _____
 DIESEL REC: _____
 DIESEL USED: 561
 RIG SHORT HANDED: _____
 OALEY RIG COST: _____
 TOOLPUSHER: R. G. WALLACE LAWRENCE WELLS MOBILE # 808-420-0872 505-102-2113 808-420-2398
 DIRECTIONS: EAST OF CARLSBAD ON 82/180 2 MILES. TURN NORTH TO RIG.

(DAY #9) 6-22-02: TD 2390', MADE 215'. A PREP TO CIRCULATING
 CMT, 9-5/8" CSG. BIT # 3, 12-1/4", ED 7617, ROT, HRS 92, MADE 1330'.