Office	State of New Mexico		Form C-103
District I	Energy, Minerals and Natural R	esources	May 27, 2004
1625 N. French Dr., Hobbs, NM 88240			API NO.
District II 1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION DIV	/ I.S.I.L.) IV	025-37114
District III	1220 South St. Francis		icate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 87505		STATE FEE X
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa 1 0, 14141 07505	6. Sta	te Oil & Gas Lease No.
	CES AND REPORTS ON WELLS	7. Lea	se Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOS DIFFERENT RESERVOIR. USE "APPLIC PROPOSALS.)	SALS TO DRILL OR TO DEEPEN OR PLUG BA CATION FOR PERMIT" (FORM C-101) FOR SU	CK TO A	aughlin
·	Gas Well Other	8. We	ll Number 6
2. Name of Operator		9. OG	RID Number 495
Amerada Hess Corporation  3. Address of Operator	=	10 Pc	ool name or Wildcat
1	, TX 79360		
4. Well Location	, 17 73000	IVI	onument; Abo Southeast (96764)
Unit Letter_ D :	805 feet from the North	line and 350	feet from the West line
Section 9	Township 20S Range	37E NMPN	1 County Lea
	11. Elevation (Show whether DR, RKE 3555' GL	, RT, GR, etc.)	
Pit or Below-grade Tank Application O	r Closure 🗌		populario anno en construir e di mantino del companyo del proprio
Pit typeDepth to Groundwa	aterDistance from nearest fresh water v	ell Distance from	nearest surface water
Pit Liner Thickness: mil	Below-Grade Tank: Volume	bbls; Construction	n Material
12. Check A	Appropriate Box to Indicate Natur	e of Notice, Report	or Other Data
NOTICE OF IN	TENTION TO:	SUBSECU	ENT REPORT OF:
PERFORM REMEDIAL WORK □		MEDIAL WORK	☐ ALTERING CASING ☐
TEMPORARILY ABANDON		MMENCE DRILLING C	
PULL OR ALTER CASING	_	SING/CEMENT JOB	
OTUED DOAd-, bala	_		
OTHER: P&A dry noie	□ I OT	4FK,	السا
OTHER: P&A dry hole  13. Describe proposed or comp.		HER: ent details, and give no	ertinent dates, including estimated date
13. Describe proposed or comp	leted operations. (Clearly state all pertin	ent details, and give pe	ertinent dates, including estimated date lbore diagram of proposed completion
13. Describe proposed or comp		ent details, and give pe	ertinent dates, including estimated date lbore diagram of proposed completion
13. Describe proposed or composed wo of starting any proposed wo or recompletion.	leted operations. (Clearly state all perting rk). SEE RULE 1103. For Multiple Co	ent details, and give pe	ertinent dates, including estimated date lbore diagram of proposed completion
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13. Describe proposed or composed we or recompletion.  THE OIL CONSE BE NOTIFIED 2 BEGINNING OF  I hereby certify that the information a grade tank has been/will be constructed or SIGNATURE  Type or print name Carol J. Moore For State Use Only	RVATION DIVISION MUST 4 HOURS PRIOR TO THE PLUGGING OPERATIONS.  Above is true and complete to the best of closed according to NMOCD guidelines , a general section.	my knowledge and be neral permit or an (attach Advisor/Regulatory	pearing of proposed completion  pearing 15 27 28 29 30 3 4 27 28 29 30 3 4 27 20 20 20 20 20 20 20 20 20 20 20 20 20
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WELL: LAUGHLIN # 6

AREA: MONUMENT

COUNTY: LEA

SURF LOC:

SECTION #4, T-20S, R-37E

350' FWL & 805' FNL LEA COUNTY, NEW MEXICO ENG: Leo Benitez RIG: Patterson Rig 707

RKB: 13'

MD	TVD	HOLE SIZE	CASING PROFILE	CASING	MW	SHOE	Min Cmt
60'					TYPE	TEST	Vol
	60'	Rat Hole Machine	5	CONDUCTOR 16"	N/A	N/A	N/A
1,225'	1,225'	12 1/4"	3	SURFACE CASING 8 5/8" 24.0 ppf J-55 STC	Fresh Water MW : 8.4 - 9.0	12.0 ppg	Est. Top Cmt Surface
	P & A PROCEDURE  Cmt Plugs: (1.33 yield Class C Neat 14.8 ppg)  No. 1: Tag @ 2.501': 30 Sacs  No. 2 & 3: Tag @ 1,143': 100 Sacs  No. 4: Tag @ 260': 50 Sacs  No. 5: 10 Sacs @ Surface  Back OFF @ 2,595'  Cmt Inside Fish from 2,625' to 4,511'						
		2,886' sx ( 36 BBLs) Class C Neat		Kicked OFF @ 2,886	5 @ 90 Deg Azi.		
	7" Open Hole TOP Whipstock  Btm Whipstock  4 1/2" DP 16 TOP Fish :	3,150' 3,230'		Kick Off Assy. Bit, I TOP Kick Off Assy. Btm Kick Off Assy.			
	Bridge Plug : Btm Fish :	3,350'				Cmt Top: 3,993'	
4,407'	Spot 200 sx (48 Inside Fish 4,407'	7 7/8"				Cmt Btm: 4,511	

C-103 Attachment API 30-025-37114 V. LAUGHLIN # 6 DRILLING - PATTERSON UTI 5/28/2005 - 7/2/2005

5/28/2005 12:00 - 12:30 0.5 26 A PSPD CONDUCTED PRE-SPUD SAFETY INSPECTION. 12:30 - 13:00 0.5 17 C SURF WASH OUT CONDUCTOR FROM SURFACE TO 60'. 13:00 - 16:00 3.0 11 A SURF DRILLING FROM 60' TO 258'. (198'-66'/HR) 5-10 WT-120 RPM-200 PSI. 16:00 - 16:30 0.5 23 C SURF WIRELINE SURVEY AT 217=1\*. 16:30 - 23:30 7.0 11 A SURF DRILLING FROM 258' TO 718', (460'-65.7'/HR) 10-25 WT-120 RPM-400 PSI. 23:30 - 00:00 0.5 23 C SURF WIRELINE SURVEY AT 677=3/4\*. 00:00 TO 05:00-DRILLING FROM 718' TO 1068'. (350'-70'/HR) 10-25 WT-120 RPM-500 PSI. NO ACCIDENTS. 5/29/2005 00:00 - 06:30 6.5 11 A SURF DRILLING FROM 718' TO 1129'. (411'-63.2'/HR) 20-35 WT-120 RPM-500 PSI. 06:30 - 07:30 1.0 27 SURF WORK THROUGH TIGHT SPOT. 07:30 - 08:30 1.0 11 A SURF DRILLING FROM 1129' TO 1154'. (25'-25'/HR) 20-35 WT-120 RPM-500 PSI. 08:30 - 09:00 0.5 18 A SURF SAFETY MEETING AND SERVICE RIG. 09:00 - 13:30 4.5 11 A SURF DRILLING FROM 1154' TO 1225'. (71'-15.8'/HR) 25-40 WT-120 RPM-550 PSI. 13:30 - 14:00 0.5 23 C SURF WIRELINE SURVEY AT 1177=1\* 14:00 - 14:30 0.5 13 A SURF PUMP A GEL SWEEP AND CIRCULATE HOLE CLEAN. 14:30 - 18:00 3.5 12 E SURF PULL OUT OF HOLE TO 8" DRILL COLLARS, RIG UP LAY DOWN MACHINE, AND LAY DOWN 6-8" DRILL COLLARS. NO HOLE PROBLEMS. 18:00 - 20:30 2.5 19 B SURF RIG UP CASING TOOLS, AND HELD A SAFETY MEETING WITH ALL HANDS. RUN FLOAT SHOE, TWO SHOE JOINTS, FLOAT COLLAR, AND CIRCULATE. RUN 8 5/8" 24# J-55 STC FOR A TOTAL OF 28 JOINTS=1225', NOTE: WASHED LAST JOINT TO BOTTOM. 20:30 - 21:00 0.5 14 I SURF CIRCULATE WITH RIG PUMP AND RECIPRICATE PIPE. 21:00 - 23:00 2.0 14 A SURF HELD SAFETY MEETING WITH ALL HANDS. WITH B.J. PUMP 500 SACKS (165 BBLS.) CLASS "C" CEMENT + 2% BWOC CACL2 + 4% BWOC BENTONITE. YIELD 1.74 AT 13.5 PPG. TAILED WITH 250 SACKS (60 BBLS.) CLASS "C" CEMENT + 2% BWOC CACL2. YIELD 1.34 AT 14.8 PPG. DISPLACE WITH 73 BBLS. OF FRESH WATER. BUMP PLUG AT 10:47 P.M. FINAL PRESSURE 1200 PSI. BLED BACK 1/2 BBL. FLOATS HELD O.K. 43 BBLS. (139 SKS.) OF CEMENT RETURNS DURING CEMENT JOB. 23:00 - 00:00 1.0 14 H SURF RIG DOWN B.J. SERVICES WHILE WAIT ON CEMENT. 5/30/2005 00:00 - 06:00 6.0 27 SURF WAIT ON CEMENT. 06:00 - 10:30 4.5 21 B SURF SLACK OFF ON CASING, CUT 16", AND 8 5/8" CASING. INSTALL 8 5/8" X 11" 3M SOW 10:30 - 11:30 1.0 21 C SURF LET COOL, AND TEST 8 5/8" X 11" 3M SOW HEAD TO 750 PSI. 11:30 - 21:30 10:0 21 B SURF STACK AND NIPPLE UP SPACER SPOOL, DRILLING SPOOL, AND WING VALVES. STACK AND NIPPLE UP 11" X 3M BOP'S, HOOK UP STIFF LINE TO MANIFOLD, HOOK UP KILL LINE. ACCUMULATOR LINES, AND BELL NIPPLE. 21:30 - 00:00 2.5 21 C SURF RIG UP AND TEST BOP'S. ANNULAR, RAMS, MANIFOLD, AND SURFACE EQUIPMENT TO 250 LOW FOR 5 MINUTES, 1500 HIGH FOR 10 MINUTES. 5/31/2005 00:00 - 06:00 6.0 21 C SURF TEST BOP'S. ANNULAR, RAMS, MANIFOLD, AND SURFACE EQUIPMENT TO 250 LOW FOR 5 MINUTES, 1500 HIGH FOR 10 MINUTES. 06:00 - 10:00 4.0 52 E SURF RIG REPAIR: INSTALL AND MODIFY BELL NIPPLE AND FLOWLINE WITH WELDER. MUD TANK SET 3' OFF CENTER. 10:00 - 11:00 1.0 27 SURF INSTALL WEAR BUSHING, INSTALL TURNBUCKLES ON BOP'S, AND INSTALL CELLAR 11:00 - 16:00 5.0 12 A PRD1 MEASURE AND CALIPER 12-6 1/2" DRILL COLLARS ON RACK, PICK UP NEW BIT. SHOCK SUB, 12-6 1/2" DRILL COLLARS, 2 STABILIZERS 60' AND 90' ABOVE BIT, JARS, AND TRIP IN HOLE. **TAG AT 1135'** 16:00 - 17:00 1.0 20 B PRD1 LAY DOWN EXCESS DRILL PIPE FROM DERRICK. 17:00 - 18:00 1.0 19 D PRD1 PICK UP KELLY AND TEST CASING TO 1000 PSI. FOR 30 MINUTES. 18:00 - 18:30 0.5 11 E PRD1 DRILL FLOAT COLLAR AT 1135'. 18:30 - 20:00 1.5 52 E PRD1 RIG REPAIR: WORK ON KELLY SPINNER. 20:00 - 21:30 1.5 11 E PRD1 DRILL FLOAT COLLAR AT 1135', DRILL CEMENT, AND FLOAT SHOE AT 1225'. DISPLACE TO BRINE WHILE DRILLING CEMENT. 21:30 - 00:00 2.5 11 A PRD1 DRILLING FROM 1225' TO 1331'. (106'-42.4'/HR) 10-20 WT-60-90 RPM-900 PSI. 00:00 TO 05:00-DRILLING FROM 1331' TO 1680'. (349'-69.8'/HR) 10-20 WT-60-90 RPM-900 PSI. NO ACCIDENTS. 6/1/2005 00:00 - 05:00 5.0 11 A PRD1 DRILLING FROM 1331' TO 1680'. (349'-69.8'/HR) 10-20 WT-60-90 RPM-900 PSI. 05:00 - 05:30 0.5 23 C PRD1 WIRELINE SURVEY AT 1639=1\*. 05:30 - 09:00 3.5 11 A PRD1 DRILLING FROM 1680' TO 1966'. (286'-81.7'/HR) 15-18 WT-90 RPM-400 PSI. NOTE: SLOWED DOWN PUMP FOR LAMINAR FLOW THROUGH SALT SECTION. 09:00 - 09:30 0.5 18 A PRD1 SAFETY MEETING AND SERVICE RIG. 09:30 - 12:00 2.5 11 A PRD1 DRILLING FROM 1966' TO 2157'. (191'-76.4'/HR) 15-18 WT-90 RPM-400 PSI.

NOTE: SLOWED DOWN PUMP FOR LAMINAR FLOW THROUGH SALT SECTION.

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12:30 - 18:30 6.0 11 A PRD1 DRILLING FROM 2157' TO 2385'. (228'-38'/HR) 10 WT-90 RPM-400 PSI.
NOTE: SLOWED DOWN PUMP FOR LAMINAR FLOW THROUGH SALT SECTION.
18:30 - 20:00 1.5 12 G PRD1 PULL OUT OF HOLE 23 STANDS, AND INSTALL RT TOOL.
20:00 - 21:00 1.0 52 H PRD1 RIG REPAIR: REPAIR LATCH ON HOOK.
21:00 - 22:00 1.0 12 G PRD1 TRIP IN HOLE.
22:00 - 00:00 2.0 11 A PRD1 DRILLING FROM 2385' TO 2417'. (32'-16'/HR) 10 WT-90 RPM-400 PSI.
NOTE: SLOWED DOWN PUMP FOR LAMINAR FLOW THROUGH SALT SECTION.
00:00 TO 05:00-DRILLING FROM 2417' TO 2580'. (163'-32.6'/HR) 10-30
WT-90 RPM-1000 PSI, NO ACCIDENTS.
6/2/2005 00:00 - 06:00 6.0 11 A PRD1 DRILLING FROM 2417' TO 2608', (191'-31.8'/HR) 10-30 WT-90 RPM-1000 PSI.
06:00 - 06:30 0.5 23 C PRD1 WIRELINE SURVEY AT 2568=1 1/2*.
06:30 - 00:00 17.5 11 A PRD1 DRILLING FROM 2608' TO 3116'. (508'-29'/HR) 35-40 WT-70 RPM-1000 PSI.
00:00 TO 00:30-WIRELINE SURVEY AT 3076=1*.
00:30 TO 05:00-DRILLING FROM 3116' TO 3250'. (134'-26.8'/HR) 35-40 WT-70 RPM-1000 PSI. NO ACCIDENTS.
6/3/2005 00:00 - 00:30 0.5 23 C PRD1 WIRELINE SURVEY AT 3076=1*.
00:30 - 10:30 10.0 11 A PRD1 DRILLING FROM 3116' TO 3403'. (287'-28.7'/HR) 35-40 WT-70 RPM-1000 PSI.
10:30 - 12:30 2.0 12 G PRD1 PULL OUT OF HOLE 37 STANDS, AND LAY DOWN RT TOOL.
12:30 - 13:30 1.0 18 D PRD1 SLIP AND CUT DRILL LINE.
13:30 - 15:30 2.0 52 E PRD1 RIG REPAIR: SLIP AND CUT DRILL LINE. REPAIR ROTARY CHAIN.
15:30 - 17:00 1.5 12 G PRD1 TRIP IN HOLE, INSTALL RT TOOL ON BOTTOM OF STAND NUMBER 23, FINISH TRIP
17:00 - 17:30 0.5 17 B PRD1 WASH 60' TO BOTTOM FOR SAFETY.
17:30 - 00:00 6.5 11 A PRD1 DRILLING FROM 3403' TO 3561'. (158'-24.3'/HR) 35-40 WT-70 RPM-1000 PSI.
00:00 TO 01:00-WIRELINE SURVEY AT 3521=1*.
01:00 TO 05:00-DRILLING FROM 3561' TO 3626'. (65'-16.3'/HR) 35-40 WT-70 RPM-1000 PSI. NO ACCIDENTS.
6/4/2005 00:00 - 01:00 1.0 23 C PRD1 WIRELINE SURVEY AT 3521=1*.
01:00 - 20:30 19.5 11 A PRD1 DRILLING FROM 3561' TO 4006'. (445'-22.8'/HR) 35-40 WT-70 RPM-1000 PSI.
NOTE: STARTED CONTROL DRILLING AT 3911-201/HR.
20:30 - 21:00 0.5 23 C PRD1 WIRELINE SURVEY AT 3966=1*.
21:00 - 00:00 3.0 11 A PRD1 DRILLING FROM 4006' TO 4046'. (40'-13.3'/HR) 35-40 WT-70 RPM-1000 PSI.
NOTE: NO RETURNS AT 4038' FOR APPROXIMATELY 5 MINUTES, 90% RÉTURNS AT 4046'.
NOTE: CONTROL DRILLING AT 15'/HR WITH 800 PSI. PUMPING 15 BBL. LCM SWEEPS EVERY HR.
00:00 TO 05:00-DRILLING FROM 4046' TO 4119', (73'-14.6'/HR) 20-30
WT-70 RPM-800 PSI. CONTROL DRILLING AT 15 HR. PUMPING 15 BBL. LCM SWEEPS EVERY 2 HRS. WITH 90%
TO 95% RETURNS.
6/5/2005 00:00 - 11:00 11.0 11 A PRD1 DRILLING FROM 4046' TO 4207', (161'-14.6'/HR) 20-30 WT-70 RPM-800 PSI.
CONTROL DRILLING AT 15'/HR. PUMPING 15 BBL. LCM SWEEPS EVERY 2 HRS. WITH 90% TO 95% RETURNS.
NOTE: LOST RETURNS AT 4207'.
11:00 - 17:30 6.5 11 A PRD1 DRILLING WITH NO RETURNS FROM 4207' TO 4407'. (200'-30.8'/HR) 20-30 WT-70 RPM-
600 PSI. PUMPING LCM PILLS.
NOTE: AT 4407' TORQUED UP, HAD TO JAR PIPE FREE.
17:30 - 18:00 0.5 13 F PRD1 SPOT LCM PILL ON BOTTOM.
18:00 - 23:00 5.0 12 G PRD1 PULL OUT OF HOLE.
23:00 - 00:00 1.0 12 G PRD1 TRIP IN HOLE OPEN ENDED.
00:00 TO 02:00-FINISH TRIP IN HOLE OPEN ENDED TO 3400'.
02:00 TO 03:00-RIG UP B.J. SERVICES AND TEST LINES.
03:00 TO 04:00-HELD SAFETY MEETING WITH ALL HANDS. WITH B.J. SERVICES. PUMP 250 SACKS (60 BBLS.)
CLASS "C" CEMENT + 2% BWOC CACL2. YIELD 1.34 AT 14.8 PPG. DISPLACE WITH 5 BBLS. FRESH WATER AND
48 BBLS BRINE WATER, NO RETURNS.
6/5/2005 23:00 - 00:00 1.0 12 G PRD1 04:00 TO 05:00-PULL OUT OF HOLE TO BOTTOM OF CASING AT 1225'.
6/6/2005 00:00 - 02:00 2.0 12 G PRD1 FINISH TRIP IN HOLE OPEN ENDED TO 3400'.
02:00 - 03:00 1.0 53 A PRD1 RIG UP B.J. SERVICES AND TEST LINES.
03:00 - 04:00 1.0 53 A PRD1 HELD SAFETY MEETING WITH ALL HANDS. WITH B.J. SERVICES. PUMP 250 SACKS
(60 BBLS.) CLASS "C" CEMENT + 2% BWOC CACL2. YIELD 1.34 AT 14.8 PPG. DISPLACE WITH 5 BBLS. FRESH
WATER AND 48 BBLS BRINE WATER. NO RETURNS.
04:00 - 05:00 1.0 12 G PRD1 PULL OUT OF HOLE TO BOTTOM OF CASING AT 1225'.
05:00 - 07:00 \ 2.0 \ 53 A PRD1 MONITOR WELL, STILL TAKING FLUID.
07:00 - 08:30 1.5 12 G PRD1 TRIP IN HOLE OPEN ENDED TO 3400'.
08:30 - 11:00 2.5 53 A PRD1 HELD SAFETY MEETING WITH ALL HANDS. WITH B.J. SERVICES. PUMP 250 SACKS
(60 BBLS.) CLASS "C" CEMENT + 2% BWOC CACL2. YIELD 1.34 AT 14.8 PPG. DISPLACE WITH 5 BBLS. FRESH
WATER AND 48 BBLS BRINE WATER, NO RETURNS.
11:00 - 12:00 1.0 12 G PRD1 PULL OUT OF HOLE TO BOTTOM OF CASING AT 1225'.
12:00 - 14:30 2.5 27 PRD1 FILL HOLE AND MONITOR WELL.
14:30 - 17:30 3.0 12 G PRD1 TRIP IN HOLE OPEN ENDED TAG CEMENT AT 3400'.
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12:00 - 12:30 0.5 23 C PRD1 WIRELINE SURVEY AT 2117=2 1/4\*.

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17:30 - 19:30 2.0 12 G PRD1 PULL OUT OF HOLE.
19:30 - 00:00 4.5 12 A PRD1 PICK UP NEW BIT AND TRIP IN HOLE.
00:00 TO 00:30-FINISH TRIP IN HOLE TO 3400'.
00:30 TO 01:00-RIG REPAIR: CLEAN OUT VALVES ON #1 PUMP.
01:00 TO 04:00-DRILLING CEMENT FROM 3400' TO 3522'. LOST RETURNS.
04:00 TO 04:30-SPOT A 50 BBL, LCM PILL ON BOTTOM.
04:30 TO 05:00-ATTEMPT TO FILL BACKSIDE WITH NO SUCCESS.
POOH.
6/7/2005 00:00 - 00:30 0.5 12 A PRD1 FINISH TRIP IN HOLE TO 3400'.
00:30 - 01:00 0.5 52 C PRD1 RIG REPAIR: CLEAN OUT VALVES ON #1 PUMP.
01:00 - 04:00 3.0 11 D PRD1 DRILLING CEMENT FROM 3400' TO 3522'. LOST RETURNS.
04:00 - 04:30 0.5 27 PRD1 SPOT A 50 BBL. LCM PILL ON BOTTOM.
04:30 - 11:30 7.0 12 G PRD1 ATTEMPT TO FILL BACKSIDE WITH NO SUCCESS, PULL OUT OF HOLE.
11:30 - 15:00 3.5 12 G PRD1 TRIP IN HOLE OPENED TO 3400'.
15:00 - 18:00 3.0 52 E PRD1 RIG REPAIR: REPAIR #1 FLOOR MOTOR ACTUATOR AND TROTTLE ARM.
18:00 - 19:00 1.0 53 A PRD1 HELD SAFETY MEETING WITH ALL HANDS. WITH B.J. SERVICES PUMP 100 SACKS
(28 BBLS.) CLASS "C" CEMENT + 1% BWOC CACL2 + 8 PPS LCM-1 + 10% A-10. YIELD 1.59 AT 14.3 PPG.
DISPLACE WITH 5 BBLS. FRESH WATER AND 41 BBLS BRINE WATER. AFTER 10 BBLS. OF DISPLACEMENT,
STARTED GETTING RETURNS.
19:00 - 19:30 0.5 12 G PRD1 PULL OUT OF HOLE 15 STANDS.
19:30 - 20:00 0.5 13 PRD1 PICK UP KELLY AND CIRCULATE THROUGH DRILL PIPE.
20:00 - 20:30 0.5 12 G PRD1 PULL OUT OF HOLE TO BOTTOM OF CASING AT 1225'
20:30 - 23:00 2.5 27 PRD1 FILL HOLE AND MONITOR WELL, FIRST FILL UP TO WELL HEAD 13 MINS, SECOND FILL
UP TO WELL HEAD 30 MINS. THIRD FILL UP TO WELL HEAD 1 HR. 27 MINS. HOLE STAYING FULL.
23:00 - 00:00 1.0 12 A PRD1 PULL OUT OF HOLE FOR BIT.
6/7/2005 23:00 - 00:00 1.0 12 A PRD1 00:00 TO 04:00-TRIP IN HOLE WITH BHA.
04:00 TO 04:30-CLEAN AND CLEAR RIG FLOOR OF TRIP HAZZARDS.
04:30 TO 05:00-TRIP IN HOLE TO DRILL CEMENT. NO ACCIDENTS.
6/8/2005 00:00 - 04:00 4.0 12 A PRD1 TRIP IN HOLE WITH BHA.
04:00 - 04:30 0.5 27 PRD1 CLEAN AND CLEAR RIG FLOOR OF TRIP HAZZARDS.
04:30 - 07:00 2.5 12 A PRD1 TRIP IN HOLE TO DRILL CEMENT. TAG CEMENT AT 3260'.
07:00 - 21:00 14.0 11 D PRD1 DRILLING CEMENT FROM 3260' TO 3647'. (387'-27.6'/HR) 0-5 WT-70 RPM-600 PSI.
FULL RETURNS.
21:00 - 22:00 1.0 52 B PRD1 RIG REPAIR: CHANGE OUT DRWKS, OILER PUMP.
22:00 - 00:00 2.0 11 D PRD1 DRILLING CEMENT FROM 3647' TO 3705'. (58'-29'/HR) 0-10 WT-70 RPM-600 PSI. FULL
00:00 TO 00:30-RIG REPAIR: INSTALL SET SCREEN IN DRWKS. OILER PUMP.
00:30 TO 05:00-DRILLING CEMENT FROM 3705' TO 3820', (115'-25.6'/HR) 0-10 WT-70 RPM-600 PSI, FULL
RETURNS.
6/9/2005 00:00 - 00:30 0.5 52 B PRD1 RIG REPAIR: INSTALL SET SCREW IN DRWKS, OILER PUMP.
00:30 - 10:00 9.5 11 D PRD1 DRILLING CEMENT FROM 3705' TO 3998', (293'-30.8'/HR) 0-10 WT-70 RPM-600 PSI.
LOST RETURNS AT 3998'.
10:00 - 11:00 1.0 27 PRD1 PUMP A 40 BBL. LCM PILL, FAILED TO REGAIN RETURNS.
11:00 - 12:00 1.0 12 G PRD1 PULL OUT OF HOLE. PIPE STUCK AT 2918'.
12:00 - 13:00 1.0 51 B PRD1 JARRING DOWN ON STUCK PIPE AT 2918', PIPE CAME FREE.
13:00 - 17:00 4.0 12 G PRD1 PULLING OUT OF HOLE, WORKING AND ROTATING THROUGH TIGHT SPOTS AT
2830', 2760', 2700', 2664', 2601'. PIPE STUCK AT 2506'.
17:00 - 17:30 0.5 51 B PRD1 JARRING DOWN ON STUCK PIPE AT 2506', PIPE CAME FREE.
17:30 - 20:00 2.5 12 G PRD1 PICK UP KELLY, CIRCULATE, WORKING AND ROTATING THROUGH TIGHT SPOTS
FROM 2506' TO 2380'.
20:00 - 00:00 4.0 12 G PRD1 RACK BACK KELLY AND PULL OUT OF HOLE.
00:00 TO 01:00-RIG REPAIR: REPAIR LOW DRUM CLUTCH CONTROL VALVE.
01:00 TO 02:00-TRIP IN HOLE OPEN ENDED TO BOTTOM OF CASING.
02:00 TO 05:00-WAIT ON B.J. SERVICES. ETA=06:30 A.M.
6/10/2005 00:00 - 01:00 1.0 52 B PRD1 RIG REPAIR: REPAIR LOW DRUM CLUTCH CONTROL VALVE.
01:00 - 02:00 1.0 12 G PRD1 TRIP IN HOLE OPEN ENDED TO BOTTOM OF CASING.
02:00 - 05:30 3.5 27 PRD1 WAIT ON B.J. SERVICES.
05:30 - 08:30 3.0 12 G PRD1 TRIP IN HOLE OPEN ENDED TO 3877'.
08:30 - 09:30 1.0 53 A PRD1 HELD SAFETY MEETING WITH ALL HANDS, WITH B.J. SERVICES
PUMP 175 SACKS (48 BBLS.) CLASS "C" CEMENT + 1% BWOC CACL2 + 8 PPS LCM-1 + 10% A-10. YIELD 1.59 AT
14.3 PPG. DISPLACE WITH 2 BBLS. FRESH WATER AND 40 BBLS BRINE WATER. FULL TO PARTIAL RETURNS
THROUGH CEMENT JOB.
09:30 - 11:00 1.5 12 G PRD1 PULL OUT OF HOLE 43 STANDS UP INTO CASING.
11:00 - 14:00 3.0 27 PRD1 FILL HOLE AND MONITOR WELL. RIG DOWN B.J. SERVICES.
14:00 - 16:00 2.0 12 G PRD1 PULL OUT OF HOLE.
16:00 - 18:00 2.0 12 A PRD1 PICK UP BIT AND START TRIP IN HOLE.
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00:00 TO 01:00-PICK UP KELLY WASH AND REAM FROM 1639' TO 1711'.
01:00 TO 01:30-RACK BACK KELLY AND TRIP IN HOLE, HIT TIGHT SPOT AT 2186'.
01:30 TO 02:30-REAM FROM 2186' TO 2226'.
02:30 TO 04:00-INSTALL PUMP-IN SUB AND CIRCULATE WHILE CHANGE SWIVEL PACKING.
04:00 TO 05:00-TRIP IN HOLE, TAG CEMENT AT 3314'.
6/11/2005 00:00 - 01:00 1.0 17 A PRD1 PICK UP KELLY WASH AND REAM FROM 1639' TO 1711'.
01:00 - 01:30 0.5 12 A PRD1 RACK BACK KELLY AND TRIP IN HOLE, HIT TIGHT SPOT AT 2186'.
01:30 - 02:30 1.0 17 A PRD1 REAM FROM 2186' TO 2226'.
02:30 - 04:00 1.5 18 C PRD1 INSTALL PUMP-IN SUB AND CIRCULATE WHILE CHANGE SWIVEL PACKING.
04:00 - 05:00 1.0 12 A PRD1 TRIP IN HOLE, TAG CEMENT AT 3314'.
05:00 - 00:00 19.0 11 D PRD1 DRILLING CEMENT FROM 3314' TO 3911', (597'-31.4'/HR) 0-10 WT-70 RPM-600 PSI.
00:00 TO 03:00-DRILLING CEMENT FROM 3911' TO 4001'. (90'-30'/HR) 5-15 WT-70 RPM-600 PSI, LOST RETURNS
AT 4001'.
03:00 TO 03:30-PUMP A 40 BBL. LCM PILL.
03:30 TO 05:00-PULL OUT OF HOLE. NO ACCIDENTS.
6/12/2005 00:00 - 03:00 3.0 11 D PRD1 DRILLING CEMENT FROM 3911' TO 4001'. (90'-30'/HR) 5-15 WT-70
RPM-600 PSI. LOST RETURNS AT 4001'.
03:00 - 03:30 0.5 27 PRD1 PUMP A 40 BBL. LCM PILL.
03:30 - 12:30 9.0 12 G PRD1 PULL OUT OF HOLE. WORK AND ROTATE THROUGH TIGHT SPOTS AT 2921', 2895',
2860', 2835', 1920', 1880', 1708', & 1665'.
12:30 - 16:30 4.0 12 G PRD1 TRIP IN HOLE OPEN ENDED TO 3810'.
16:30 - 17:30 1.0 53 A PRD1 HELD SAFETY MEETING WITH ALL HANDS. WITH B.J. SERVICES. PUMP 200 SACKS
(48 BBLS.) CLASS "C" CEMENT + 2% CACL2 + 8 PPS LCM-1. YIELD 1.33 AT 14.8 PPG. DISPLACE WITH 2 BBLS.
FRESH WATER AND 4 BBLS BRINE WATER. ROTATING PIPE WHEN PIPE STUCK. WORKING STUCK PIPE WHILE
DISPLACE CEMENT WITH 49 BBLS. BRINE WATER. PICK UP KELLY PUMP THROUGH DRILL PIPE WITH NO
RETURNS. WORKING STUCK PIPE. WHILE WORKING STUCK PIPE, BRAKE BAND ON DRILLERS SIDE OF DRWKS.
17:30 - 00:00 6.5 52 B PRD1 RIG REPAIR: SET DRILL PIPE ON SLIPS, RACK BACK KELLY, AND HANG OFF BLOCK.
REMOVE BOTH BRAKE BANDS FROM DRWKS. WHILE WAIT ON A NEW SET TO ARRIVE AT RIG. INSTALL NEW
BRAKE BANDS.
00:00 TO 02:30-RIG REPAIR: FINISH INSTALL NEW BRAKE BANDS ON DRWKS.
02:30 TO 04:00-RIG UP ROTARY WIRELINE SERVICE AND RUN FREE POINT. 100% STUCK AT 3310'. BOTTOM OF
DRILL PIPE AT 3810'.
04:00 TO 05:00-UNLOAD, MEASURE AND CALIPER WEATHERFORD FISHING TOOLS, NO ACCIDENTS.
6/13/2005 00:00 - 02:30 2.5 52 B PRD1 RIG REPAIR: FINISH INSTALL NEW BRAKE BANDS ON DRWKS.
02:30 - 04:00 1.5 51 I PRD1 RIG UP ROTARY WIRELINE SERVICE AND RUN FREE POINT, 100% STUCK AT 3310'.
BOTTOM OF DRILL PIPE AT 3810'.
6/13/2005 04:00 - 05:00 1.0 51 H PRD1 UNLOAD, MEASURE AND CALIPER WEATHERFORD FISHING TOOLS.
05:00 - 11:00 6.0 51 H PRD1 WAIT ON SCHLUMBERGER TO RUN CEMENT BOND LOG.
11:00 - 14:00 3.0 51 PRD1 RIG UP SCHLUMBERGER AND RUN CBL FROM 3810' TO 3200'. SHOWS CEMENT FROM
3810' TO 3280', RIG DOWN SCHLUMBERGER.
14:00 - 15:00 1.0 51 J PRD1 RIG UP ROTARY WIRELINE SERVICE.
15:00 - 17:00 2.0 51 H PRD1 WAIT ON ORDERS.
17:00 - 18:30 1.5 53 A PRD1 WAIT ON B.J. SERVICES.
NOTE: CONTACTED SILVIA DICKIE WITH THE NEW MEXICO
CONSERVATION DIVISION OF SIDE TRACK AT 5:15 P.M. 6/13/05.
18:30 - 20:30 2.0 53 A PRD1 RIG UP B.J. SERVICES, AND HELD SAFETY MEETING WITH ALL HANDS, WITH B.J.
PUMP 200 SACKS (48 BBLS) "C" NEAT, YIELD 1.33 AT 14.8 PPG, INSTALL PLUG, DISPLACE WITH 49 BBLS BRINE
WATER TO 3500'. RIG DOWN B.J. SERVICES.
20:30 - 22:30 2.0 51 J PRD1 RIG UP ROTARY WIRELINE SERVICE AND RUN FREE POINT, PIPE FREE AT 3250'.
RUN STRING SHOT AND BACK OFF AT 3250'. RIG DOWN ROTARY WIRELINE SERVICE.
22:30 - 00:00 1.5 12 G PRD1 SLM OUT OF HOLE.
00:00 TO 02:00-FINISH SLM OUT OF HOLE.
02:00 TO 05:00-TRIP IN HOLE 19 STANDS OF DRILL PIPE AND LAY DOWN SAME TO CLEAR DERRICK OF
EXCESS DRILL PIPE. TOP OF FISH AT 3250'. NO ACCIDENTS.
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6/14/2005 00:00 - 02:00 2.0 12 G PRD1 FINISH SLM OUT OF HOLE, HOLE NOT STAYING FULL

06:30 - 07:30 1.0 18 A PRD1 HELD SAFETY MEETING, SERVICE RIG, AND CLEAN RIG FLOOR.

07:30 - 10:30 3.0 51 K PRD1 TRIP IN HOLE HOLE TO BOTTOM OF CASING AT 1225'.

15:00 - 18:00 3.0 51 K PRD1 TRIP IN HOLE AND SCREW INTO FISH AT 3250'.

10:30 - 15:00 4.5 27 PRD1 JET OUT AND CLEAN STEEL PIT.

OF EXCESS DRILL PIPE.

02:00 - 06:30 4.5 20 B PRD1 TRIP IN HOLE 19 STANDS OF DRILL PIPE AND LAY DOWN SAME TO CLEAR DERRICK

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18:00 - 23:00 5.0 52 A PRD1 RIG REPAIR: CHANGE OUT ROTARY CLUTCH WITH MECHANIC.

23:00 - 00:00 1.0 12 A PRD1 TRIP IN HOLE, HIT TIGHT SPOT AT 1639'.

6/10/2005 23:00 - 00:00 1.0 12 A PRD1

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18:00 - 21:00 3.0 51 PRD1 RIG UP ROTARY WIRELINE SERVICE, MAKE DUMMY RUN TO 3500". INSTALL PUMP IN
SUB, AND PUMP DOWN DRILL PIPE. RUN IN HOLE WITH BRIDGE PLUG AND SET AT 3350' INSIDE DRILL PIPE.
RIG DOWN ROTARY WIRELINE SERVICE.
21:00 - 23:00 2.0 12 A PRD1 BACK OUT OF FISH, AND FILL HOLE.
23:00 - 00:00 1.0 13 B PRD1 RACK BACK 1 STAND, PICK UP KELLY, AND CIRCULATE OUT AIRED UP FLUID.
00:00 TO 00:30-CIRCULATE OUT AIRED UP FLUID.
00:30 TO 02:00-PULL OUT OF HOLE 30 STANDS.
02:00 TO 04:30-LAY DOWN 42 JOINTS OF DRILL PIPE.
04:30 TO 05:00-RIG REPAIR: CHANGE OUT KELLY. NO ACCIDENTS.
6/15/2005 00:00 - 00:30 0.5 13 B PRD1 CIRCULATE OUT AIRED UP FLUID.
00:30 - 02:00 1.5 12 A PRD1 PULL OUT OF HOLE 30 STANDS.
02:00 - 04:30 2.5 20 B PRD1 LAY DOWN 42 JOINTS OF DRILL PIPE.
04:30 - 11:00 6.5 52 E PRD1 RIG REPAIR: CHANGE OUT KELLY.
11:00 - 12:00 1.0 12 A PRD1 PICK UP BIT, AND TRIP IN HOLE 1 STAND DRILL COLLAR.
12:00 - 22:00 10.0 52 B PRD1 RIG REPAIR: WORK ON BREAK OUT CATHEAD ON DRWKS. UNABLE TO TORQUE
UP COLLARS.
22:00 - 00:00 2.0 12 A PRD1 TRIP IN HOLE.
00:00 TO 01:30-TRIP IN HOLE TO 1500'.
6/15/2005 22:00 - 00:00 2.0 12 A PRD1 01:30 TO 05:00-WASH AND REAM FROM 1500' TO 1905'.
6/16/2005 00:00 - 01:30 1.5 12 A PRD1 TRIP IN HOLE TO 1500'.
01:30 - 08:00 6.5 17 C PRD1 WASH AND REAM FROM 1500' TO 2500'.
08:00 - 08:30 0.5 13 A PRD1 CIRCULATE HOLE CLEAN.
08:30 - 09:30 1.0 12 A PRD1 TRIP IN HOLE, TAG AT 3230'.
09:30 - 10:00 0.5 17 C PRD1 WASH 20' TO TOP OF FISH AT 3250'. 20' OF FILL.
10:00 - 12:00 2.0 12 G PRD1 CIRCULATE HOLE CLEAN.
12:00 - 16:00 4.0 12 G PRD1 SLM OUT OF HOLE FOR WHIP STOCK.
16:00 - 18:00 2.0 12 G PRD1 PICK UP WEATHERFORD OPEN HOLE WHIP STOCK.
18:00 - 23:00 5.0 12 G PRD1 TRIP IN HOLE WITH OPEN HOLE WHIP STOCK, TAG AT 3230'. 20' OF FILL.
23:00 - 00:00 1.0 27 PRD1 ATTEMPT TO WASH TO TOP OF FISH, UNSUCCESSFULLY.
00:00 TO 02:00-RIG UP GYRO-DATA AND RUN IN HOLE WITH GYRO. ORIENT WHIPSTOCK N55E. RIG DOWN
GYRO-DATA.
02:00 TO 03:00-RIG UP B.J. SERVICES, AND HELD SAFETY MEETING, WITH B.J. PUMP 50 SACKS (12 BBLS)
CLASS "C" NEET, YIELD 1.33 AT 14.8 PPG. DISPLACED WITH 41 BBLS BRINE WATER.
03:00 TO 05:00-SHEAR FROM WHIP STOCK, AND PULL OUT OF HOLE. NO ACCIDENTS.
6/17/2005 00:00 - 02:00 2.0 23 C PRD1 RIG UP GYRO-DATA AND RUN IN HOLE WITH GYRO, ORIENT WHIPSTOCK
N55E. RIG DOWN GYRO-DATA.
02:00 - 03:00 1.0 53 A PRD1 RIG UP B.J. SERVICES, AND HELD SAFETY MEETING. WITH B.J. PUMP 50 SACKS (12
BBLS) CLASS "C" NEET, YIELD 1.33 AT 14.8 PPG. DISPLACED WITH 41 BBLS BRINE WATER.
03:00 - 07:00 4.0 12 A PRD1 SHEAR FROM WHIP STOCK, AND PULL OUT OF HOLE, AND LAY DOWN
WEATHERFORD TOOLS.
07:00 - 10:00 3.0 12 G PRD1 TRIP IN HOLE WITH 14 STANDS AND LAY DOWN SAME.
10:00 - 13:30 3.5 12 A PRD1 PICK UP BIT, BIT SUB, 1-JOINT DRILL PIPE, 22-DRILL COLLARS, JARS, AND 4-DRILL
COLLARS. TRIP IN HOLE 5-STANDS OF DRILL PIPE TO BOTTOM OF CASING AT 1225'.
13:30 - 23:00 9.5 27 PRD1 WAIT ON CEMENT.
23:00 - 00:00 1.0 12 A PRD1 TRIP IN HOLE TO SIDETRACK.
00:00 TO 00:30-FINISH TRIP IN HOLE, TAG CEMENT AT 3055'.
00:30 TO 02:00-DRILLING CEMENT FROM 3055' TO 3140'. NO CEMENT ON TOP OF WHIP STOCK AT 3150'. TOP
OF CEMENT PLUG WAS SUPPOSED TO BE AT 3141'.
02:00 TO 04:30-DRILLING OFF OF WHIP STOCK FROM 3150' TO 3184'.
04:30 TO 05:00-CIRCULATE.
6/18/2005 00:00 - 00:30 0.5 12 A PRD1 FINISH TRIP IN HOLE, TAG CEMENT AT 3055'.
00:30 - 02:00 1.5 11 D PRD1 DRILLING CEMENT FROM 3055' TO 3140'. NO CEMENT ON TOP OF WHIP STOCK AT
3150'. TOP OF CEMENT PLUG WAS SUPPOSED TO BE AT 3141'.
02:00 - 05:00 3.0 11 D PRD1 DRILLING OFF OF WHIP STOCK FROM 3150' TO 3184'.
05:00 - 14:00 9.0 54 C PRD1 PICK UP TO RACK BACK KELLY TO PULL OUT OF HOLE, TIGHT AT 3154'. ROTATING
UP WITH HIGH TORQUE FROM 3154' TO 3152'.
14:00 - 17:30 3.5 51 B PRD1 PIPE STUCK AT 3152', JARRING ON STUCK PIPE,
17:30 - 19:00 1.5 51 J PRD1 RIG UP ROTARY WIRELINE SERVICES AND RUN FREE POINT, BIT STUCK AT 3152'.
SLACK OFF TO BOTTOM AT 3184'. RUN STRING SHOT AND BACK OFF AT 3150'. LEFT BIT, BIT SUB, AND 1-JOINT
6/18/2005 17:30 - 19:00 1.5 51 J PRD1 DRILL PIPE IN HOLE. RIG DOWN ROTARY WIRELINE SERVICE.
19:00 - 23:00 4.0 12 G PRD1 PULL OUT OF HOLE.
23:00 - 00:00 1.0 20 B PRD1 PICK UP 27 JOINTS OF DRILL PIPE OFF RACK.
00:00 TO 02:00-TRIP IN HOLE WITH 36 STANDS OF DRILL PIPE TO 3145'
02:00 TO 03:00-HELD SAFETY MEETING. RIG UP B.J. SERVICES AND CIRCULATE.
03:00 TO 03:30-WITH B.J. PUMP 150 SACKS (36 BBLS) CLASS "C" NEAT, YIELD 1.33 AT 14.8 PPG. DISPLACE WITH
35 BBLS.
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6/19/2005 00:00 - 02:00 2.0 12 G PRD1 TRIP IN HOLE WITH 36 STANDS OF DRILL PIPE TO 3145'.
02:00 - 03:00 1.0 13 B PRD1 HELD SAFETY MEETING. RIG UP B.J. SERVICES AND CIRCULATE.
03:00 - 03:30 0.5 53 A PRD1 WITH B.J. PUMP 150 SACKS (36 BBLS) CLASS "C" NEAT, YIELD 1.33 AT 14.8 PPG.
DISPLACE WITH 35 BBLS
03:30 - 07:00 3.5 12 G PRD1 PULL OUT OF HOLE 28 STANDS, AND LAY DOWN 43 JOINTS OF DRILL PIPE.
07:00 - 08:00 1.0 27 PRD1 UNLOAD WEATHERFORD DIRECTIONAL TOOLS.
08:00 - 09:00 1.0 18 A PRD1 SAFETY MEETING AND SERVICE RIG.
09:00 - 10:30 1.5 27 PRD1 MEASURE AND CALIPER DIRECTIONAL TOOLS.
10:30 - 15:30 5.0 20 A PRD1 PICK UP BIT. 1.83* BENT MOTOR, STB, FS, UBHO SUB, MONEL DC, 21-DC, JARS, 4-
DC, AND TRIP IN HOLE TO SHOE AT 1225'.
15:30 - 00:00 8.5 27 PRD1 WAIT ON CEMENT.
00:00 TO 03:30-TRIP IN HOLE TIGHT SPOT AT 1615'. PICK UP KELLY AND REAM FROM 1615' TO 1620'. RACK
BACK KELLY AND TRIP IN HOLE, TAG CEMENT AT 2886'.
03:30 TO 04:00-PICK UP KELLY AND CIRCULATE.
04:00 TO 05:00-RIG UP CIRCULATING SUB, AND RIG UP GYRO-DATA TO ORIENT BIT TO 90*. NO ACCIDENTS.
6/20/2005 00:00 - 03:30 3.5 12 A PRD1 TRIP IN HOLE TIGHT SPOT AT 1615'. PICK UP KELLY AND REAM FROM
1615' TO 1620'. RACK BACK KELLY AND TRIP IN HOLE, TAG CEMENT AT 2886'.
03:30 - 04:00 0.5 13 B PRD1 PICK UP KELLY AND CIRCULATE.
04:00 - 07:00 3.0 24 A PRD1 RIG UP CIRCULATING SUB, AND RIG UP GYRO-DATA TRIP IN HOLE WITH STEERING
TOOL TO ORIENT BIT TO 90*.
07:00 - 08:00 1.0 57 A PRD1 UNION ON KELLY HOSE LEAKING, PULL OUT WITH WIRELINE, BREAK DOWN JOINT
OF DRILL PIPE, SLACK OFF IN MOUSE HOLE, AND RE-TIGHTEN UNION.
08:00 - 09:00 1.0 24 A PRD1 MAKE UP JOINT, RUN IN HOLE WITH GYRO-DATA STEERING TOOL TO ORIENT BIT
TO 90*.
09:00 - 10:00 1.0 24 A PRD1 ORIENT TOOL FACE TO 90*.
10:00 - 23:00 13.0 11 C PRD1 TIME DRILL AT 1'/HR FROM 2886' TO 2897'.
23:00 - 00:00 1.0 57 A PRD1 STEERING TOOL NOT WORKING, PULL OUT OF HOLE AND TROUBLE SHOOT.
00:00 TO 02:00-RUN IN HOLE WITH STEERING TOOL. TOOL NOT
WORKING. POOH WITH STEERING TOOL, LAY DOWN JOINT WITH CIRC. SUB.
02:00 TO 05:00-POOH TO INSPECT UBHO SUB. NO ACCIDENTS.
6/21/2005 00:00 - 02:00 2.0 57 A PRD1 RUN IN HOLE WITH STEERING TOOL, TOOL NOT WORKING, POOH WITH
STEERING TOOL, LAY DOWN JOINT WITH CIRC. SUB.
02:00 - 07:00 5.0 12 G PRD1 POOH TO INSPECT UBHO SUB. FOUND LCM IN SUB, CLEANED
6/21/2005 02:00 - 07:00 5.0 12 G PRD1 OUT SAME.
07:00 - 09:00 2.0 12 G PRD1 TRIP IN HOLE TO BOTTOM OF SHOE.
09:00 - 10:00 1.0 24 A PRD1 RUN IN HOLE WITH STEERING TOOL, AND TEST TOOL. OK.
10:00 - 12:30 2.5 12 G PRD1 TRIP IN HOLE, PICK UP JOINT WITH CIRCULATING SUB, AND RUN IN HOLE WITH
STEERING TOOL.
12:30 - 18:00 5.5 11 C PRD1 ORIENT TOOL FACE TO 90* AND TIME DRILL FROM 2897' TO 2917'.
18:00 - 19:00 1.0 24 B PRD1 PULL OUT OF HOLE WITH STEERING TOOL, AND LAY DOWN JOINT WITH
CIRCULATING SUB.
19:00 - 21:30 2.5 11 C PRD1 PICK UP KELLY, SLIDE, AND ROTATE DRILL FROM 2917' TO 2959'. (42'-16.8'/HR) 3-6
WT-45 RPM (MM=100) 1050 PSI.
21:30 - 22:00 0.5 23 C PRD1 WIRELINE SURVEY AT 2911=.83* S69.43E.
22:00 - 00:00 2.0 11 C PRD1 SLIDE, AND ROTATE DRILL FROM 2959' TO 2978'. (19'-9.5'/HR) 6-10 WT-45 RPM
(MM=100) 1050 PSI.
00:00 TO 05:00-SLIDE, AND ROTATE DRILL FROM 2978' TO 3008'.
(30'-6'/HR) 6-10 WT-45 RPM (MM=100) 1050 PSI, NO ACCIDENTS.
6/22/2005 00:00 - 07:30 7.5 11 C PRD1 SLIDE, AND ROTATE DRILL FROM 2978' TO 3023'. (45'-6'/HR) 6-10
WT-45 RPM (MM=100) 1050 PSI.
07:30 - 08:00 0.5 23 C PRD1 WIRELINE SURVEY AT 2979=2.17* S79E.
08:00 - 11:00 3.0 11 C PRD1 SLIDE, AND ROTATE DRILL FROM 3023' TO 3086'. (63'-21'/HR) 6-10 WT-45 RPM
(MM=100) 1050 PSI.
11:00 - 11:30 0.5 23 C PRD1 WIRELINE SURVEY AT 3048=4.4* N81.58E.
11:30 - 15:00 3.5 11 C PRD1 SLIDE, AND ROTATE DRILL FROM 3086' TO 3181'. (95'-27'/HR) 6-10 WT-45 RPM
(MM=100) 1050 PSI.
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16:30 - 22:00 5.5 11 C PRD1 SLIDE, AND ROTATE DRILL FROM 3181' TO 3277'. (96'-17.4'/HR) 15-20 WT-45 RPM

22:30 - 00:00 1.5 11 C PRD1 SLIDE, AND ROTATE DRILL FROM 3277' TO 3301'. (24'-16'/HR) 30-35 WT-45 RPM

00:00 TO 03:30-SLIDE, AND ROTATE DRILL FROM 3301' TO 3372'. (71'-20.3'/HR) 30-35 WT-45 RPM (MM=100) 1100

15:00 - 16:30 1.5 23 C PRD1 WIRELINE SURVEY AT 3132=4,38\* N87E.

22:00 - 22:30 0.5 23 C PRD1 WIRELINE SURVEY AT 3239=3.56\* N83.76E

03:30 TO 04:30-WIRELINE SURVEY AT 3334=1.88\* N82.92E. 04:30 TO 05:00-00:00 TO 03:30-SLIDE, AND ROTATE DRILL FROM

(MM=100) 1050 PSI.

(MM=100) 1100 PSI.

3372' TO 3381'. (9'-18'/HR) 30-35 WT-45 RPM (MM=100) 1100 PSI. NO ACCIDENTS.

6/23/2005 00:00 - 03:30 3.5 11 C PRD1 SLIDE, AND ROTATE DRILL FROM 3301' TO 3372', (71'-20.3'/HR) 30-35 WT-45 RPM (MM=100) 1100 PSI. 03:30 - 04:30 1.0 23 C PRD1 WIRELINE SURVEY AT 3334=1.88\* N82.92E. 04:30 - 08:00 3.5 11 C PRD1 SLIDE, AND ROTATE DRILL FROM 3372' TO 3436'. (64'-18.3'/HR) 30-35 WT-45 RPM (MM=100) 1100 PSI. 08:00 - 09:00 1.0 13 A PRD1 CIRCULATE HOLE CLEAN. 09:00 - 10:30 1.5 23 C PRD1 WIRELINE SURVEY AT 3398=1.26\* N35.97E, RIG DOWN GYRO-DATA 10:30 - 16:00 5.5 12 A PRD1 PULL OUT OF HOLE, LAY DOWN DIRECTIONAL TOOLS, AND LOAD OUT, NO HOLE PROBLEMS. 16:00 - 00:00 8.0 20 C PRD1 RIG UP AND INSPECT BHA WHILE TRIP IN HOLE. 00:00 TO 01:00-INSPECT BHA WHILE TRIP IN HOLE. LAYED OUT 4-DC'S WITH CRACKED BOXES. 01:00 TO 02:00-RIG REPAIR: WORK ON KELLY SPINNER. 02:00 TO 03:30-TRIP IN HOLE, HIT TIGHT SPOT AT 1900'. 6/23/2005 16:00 - 00:00 8.0 20 C PRD1 03:30 TO 05:00-PICK UP KELLY, WORK THROUGH, AND REAM FROM 1900' TO 1960'. NO ACCIDENTS. 6/24/2005 00:00 - 01:00 1.0 20 C PRD1 INSPECT BHA WHILE TRIP IN HOLE. LAYED OUT 4-DC'S WITH CRACKED BOXES. 01:00 - 02:00 1.0 52 E PRD1 RIG REPAIR: WORK ON KELLY SPINNER. 02:00 - 03:30 1.5 12 B PRD1 TRIP IN HOLE, HIT TIGHT SPOT AT 1900'. 03:30 - 04:30 1.0 17 A PRD1 PICK UP KELLY, WORK THROUGH, AND REAM FROM 1900' TO 1990'. 04:30 - 07:00 2.5 12 B PRD1 TRIP IN HOLE TO KOP AT 2886'. 07:00 - 10:30 3.5 17 A PRD1 REAMING FROM 2886' TO 3436'. 10:30 - 00:00 13.5 11 A PRD1 DRILLING FROM 3436' TO 3692'. (256'-19'/HR) 35-40 WT-70 RPM-900 PSI. 00:00 TO 05:00-DRILLING FROM 3692' TO 3825'. (133'-26.6'/HR) 35-40 WT-70 RPM-900 PSI. NO ACCIDENTS. NOTE: AT 5:15 A.M. LOST FULL RETURNS AT 3837'. 6/25/2005 00:00 - 06:00 6.0 11 A PRD1 DRILLING FROM 3692' TO 3853', (161'-26.8'/HR) 35-40 WT-70 RPM-900 PSI. NOTE: LOST RETURNS AT 3837'. 06:00 - 07:30 1.5 27 PRD1 MADE CONNECTION AND ATTEMPT TO WORK THROUGH TIGHT SPOT FROM 3837' TO 3853'. 07:30 - 12:00 4.5 12 G PRD1 PULL OUT OF HOLE. WORK AND ROTATE THROUGH TIGHT SPOTS AT 1771', 1740'. 1675', AND 1640', 12:00 - 13:30 1.5 27 PRD1 PUMP A 70 BBL, 22 LB/BBL, RUBBER LCM PILL DOWN ANNULUS, CLOSE BLIND RAMS. AND PUMP PILL DOWN TO LOST CIRCULATION ZONE WITH ZERO PRESSURE AT 3837. 13:30 - 15:00 1.5 27 PRD1 MONITOR WELL WHILE MIX ANOTHER RUBBER LCM PILL. 15:00 - 16:30 1.5 27 PRD1 PUMP A 50 BBL. 22 LB/BBL. RUBBER LCM PILL DOWN ANNULUS, CLOSE BLIND RAMS, AND PUMP PILL DOWN TO LOST CIRCULATION ZONE WITH ZERO PRESSURE AT 3837'. 16:30 - 18:30 2.0 27 PRD1 MONITOR WELL AND ATTEMPT TO FILL SAME WITH NO SUCCESS. 18:30 - 19:30 1.0 18 D PRD1 SLIP AND CUT DRILL LINE. 19:30 - 00:00 4.5 27 PRD1 MEASURE AND PICK UP 24 JOINTS OF DRILL PIPE, RACK BACK IN DERRICK, 00:00 TO 01:00-PUMP A 100 BBL.LCM PILL FROM AMBAR. 20 LB/BBL SALT GEL. 3 LB/BBL YELLOW STARCH. .25 LB/BBL ZANFLO. 5 LB/BBL COTTON SEED HULLS. 15 LB/BBL MAGMA FIBER. 01:00 TO 02:00-CLOSE BLIND RAMS. AND PUMP PILL DOWN TO LOST CIRCULATION ZONE WITH 200 PSI. AT 3837'. 02:00 TO 03:00-MONITOR WELL AND FILL SAME. HOLE STAYING PARTIALLY FULL. 03:00 TO 05:00-TRIP IN HOLE OPEN ENDED TO 3812'. NO ACCIDENTS. 6/26/2005 00:00 - 01:00 1.0 27 PRD1 PUMP A 100 BBL.LCM PILL FROM AMBAR. 20 LB/BBL SALT GEL. 3 LB/BBL YELLOW STARCH. .25 LB/BBL ZANFLO. 5 LB/BBL COTTON SEED HULLS. 15 LB/BBL MAGMA FIBER. 01:00 - 02:00 1.0 27 PRD1 CLOSE BLIND RAMS, AND PUMP PILL DOWN TO LOST CIRCULATION ZONE WITH 200 PSI. AT 3837'. 02:00 - 03:00 1.0 27 PRD1 MONITOR WELL AND FILL SAME. HOLE STAYING PARTIALLY FULL. 03:00 - 05:00 2.0 12 G PRD1 TRIP IN HOLE OPEN ENDED TO 3812'. 05:00 - 07:00 2.0 13 B PRD1 CIRCULATE WITH 80% RETURNS. 6/26/2005 07:00 - 08:00 1.0 53 A PRD1 RIG UP B.J. SERVICES, HELD SAFETY MEETING WITH ALL HANDS. WITH B.J. PUMP 20 BBLS. FRESH WATER, 48 BBLS. (200 SKS) CLASS "C" NEAT. YIELD 1.33 AT 14.8 PPG. 4 BBLS. FRESH WATER, DISPLACE WITH 33 BBLS. BRINE WATER. 08:00 - 08:30 0.5 12 G PRD1 PULL OUT OF HOLE 15 STANDS TO 2859'. NOTE: PULLED 10K TO 30K OVER PULL FOR 6 STANDS TO GET OUT OF CEMENT. 08:30 - 09:00 0.5 53 A PRD1 RIG UP B.J. SERVICES, CLOSE ANNULAR AND SQUEEZE 33 BBLS. INTO FORMATION AT 850 PSI. SHUT DOWN PRESSURE HELD 700 PSI. BLED BACK 5 BBLS. 09:00 - 09:30 0.5 14 H PRD1 RIG DOWN B.J. SERVICES. 09:30 - 12:00 2.5 12 G PRD1 PULL OUT OF HOLE 48 STANDS, LAY DOWN 24 JOINTS OF DRILL PIPE. 12:00 - 15:30 3.5 12 A PRD1 PICK UP BIT AND TRIP IN HOLE. HIT TIGHT SPOT AT 1579'. 15:30 - 16:30 1.0 17 A PRD1 PICK UP KELLY AND REAM FROM 1579' TO 1659'. 16:30 - 18:00 1.5 12 A PRD1 TRIP IN HOLE TAG AT 3320'. 18:00 - 18:30 0.5 17 A PRD1 WASH AND REAM RATTY CEMENT FROM 3320' TO 3360'.

18:30 - 20:00 1.5 20 B PRD1 LAY DOWN 17 JOINTS OF DRILL PIPE, AND TRIP IN HOLE WITH 8 STANDS.

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20:00 - 21:00 1.0 17 A PRD1 WASH AND REAM RATTY CEMENT FROM 3360' TO 3440'.
21:00 - 22:00 1.0 13 A PRD1 PIPE TORQUED UP AND STUCK AT 3440', WORKED PIPE DOWN TO FREE SPOT.
ROTATE OUT THROUGH TIGHT SPOT FROM 3440' TO 3436'.
22:00 - 00:00 2.0 11 D PRD1 DRILLING FIRM CEMENT FROM 3440' TO 3525'.
00:00 TO 05:00-DRILLING FIRM CEMENT FROM 3525' TO 3758'.
6/27/2005 00:00 - 07:00 7.0 11 D PRD1 DRILLING FIRM CEMENT FROM 3525' TO 3853'.
07:00 - 09:00 2.0 11 A PRD1 DRILLING FROM 3853' TO 3885', (32'-16/HR) 5-20 WT-70 RPM-900 PSI,
09:00 - 10:00 1.0 23 C PRD1 CIRCULATE AND WIRELINE SURVEY AT 3843=2*.
10:00 - 00:00 14.0 11 A PRD1 DRILLING FROM 3885' TO 4180', (295'-21'/HR) 10-40 WT-70 RPM-800 PSI.
00:00 TO 05:00-DRILLING FROM 4180' TO 4320'. (140'-28'/HR) 10-40 WT-70 RPM-800 PSI. NO ACCIDENTS.
6/28/2005 00:00 - 07:00 7.0 11 A PRD1 DRILLING FROM 4180' TO 4362'. (182'-26'/HR) 10-40 WT-70 RPM-800 PSI.
07:00 - 08:00 1.0 23 C PRD1 CIRCULATE AND WIRELINE SURVEY AT 4320=1/2*.
08:00 - 14:00 6.0 11 A PRD1 DRILLING FROM 4362' TO 4437'. (75'-12.5'/HR) 10-40 WT-70 RPM-800 PSI.
NOTE: APPROXIMATELY 90% RETURNS
14:00 - 15:00 1.0 13 A PRD1 MIX AND PUMP A 20 BBL, LCM SWEEP.
15:00 - 19:00 4.0 12 A PRD1 TRIP OUT OF HOLE FOR NEW BIT. NO HOLE PROBLEMS.
19:00 - 23:00 4.0 12 A PRD1 PICK UP BIT #5 AND TRIP IN HOLE SLOW, TAG UP AT 3845'.
23:00 - 00:00 1.0 17 B PRD1 PICK UP KELLY, WASH AND REAM WITH 800 PSI. FROM 3845' TO 3855'. LOST
RETURNS.
00:00 TO 01:00-PUMP A 30 BBL. LCM PILL, GOT RETURNS BACK.
01:00 TO 01:30-WASH WITH 800 PSI, FROM 3855' TO 3887'.
01:30 TO 02:00-RACK BACK KELLY, AND TRIP IN HOLE TAG UP AT 3917'. WASH AND REAM FROM 3917' TO 3959'.
02:00 TO 02:30-RACK BACK KELLY, AND TRIP IN HOLE TAG UP AT 6/28/2005 23:00 - 00:00 1.0 17 B PRD1 3989.
02:30 TO 03:30-LAY DOWN 13 JOINTS OF DRILL PIPE, AND TRIP IN HOLE WITH 6 STANDS.
03:30 TO 05:00-WASH AND REAM FROM 3989' TO 4139'
6/29/2005 00:00 - 01:00 1.0 13 F PRD1 PUMP A 30 BBL, LCM PILL, GOT RETURNS BACK.
01:00 - 01:30 0.5 17 C PRD1 WASH WITH 800 PSI. FROM 3855' TO 3887'.
01:30 - 02:00 0.5 17 A PRD1 RACK BACK KELLY, AND TRIP IN HOLE TAG UP AT 3917'. WASH AND REAM FROM
3917' TO 3959'.
02:00 - 02:30 0.5 12 A PRD1 RACK BACK KELLY, AND TRIP IN HOLE TAG UP AT 3989'.
02:30 - 03:30 1.0 12 A PRD1 LAY DOWN 13 JOINTS OF DRILL PIPE, AND TRIP IN HOLE WITH 6 STANDS.
03:30 - 07:00 3.5 17 A PRD1 WASH AND REAM FROM 3989' TO 4330', LOST RETURNS.
07:00 - 08:00 1.0 13 F PRD1 PUMP A 50 BBL. FIBER SEAL, FIBER PLUG PILL, GOT PARTIAL RETURNS BACK,
PUMP A 50 BBL.LCM PILL FROM AMBAR. 20 LB/BBL SALT GEL. 3 LB/BBL YELLOW STARCH. .25 LB/BBL ZANFLO.
5 LB/BBL COTTON SEED HULLS. 15 LB/BBL MAGMA FIBER. 80% TO 90% RETURNS.
08:00 - 09:00 1.0 17 A PRD1 REAM FROM 4330' TO BOTTOM AT 4437' WITH 80% TO 90% RETURNS.
09:00 - 15:30 6.5 11 A PRD1 DRILLING FROM 4437' TO 4597'. (160'-24.6'/HR) 10-30 WT-70 RPM-800 PSI.
NOTE: APPROXIMATELY 80% TO 90% RETURNS, LOST RETURNS AT 4597'.
15:30 - 16:30 1.0 13 F PRD1 PUMP A 100 BBL.LCM PILL FROM AMBAR. 20 LB/BBL SALT GEL. 3 LB/BBL YELLOW
STARCH. .25 LB/BBL ZANFLO. 5 LB/BBL COTTON SEED HULLS. 15 LB/BBL MAGMA FIBER. NO RETURNS.
16:30 - 17:30 1.0 13 F PRD1 PUMP A 50 BBL.LCM PILL FROM AMBAR. 20 LB/BBL SALT GEL. 3 LB/BBL YELLOW
STARCH. .25 LB/BBL ZANFLO. 5 LB/BBL COTTON SEED HULLS. 15 LB/BBL MAGMA FIBER, NO RETURNS.
17:30 - 22:30 5.0 12 G PRD1 PULL OUT OF HOLE. NO HOLE PROBLEMS.
22:30 - 23:30 1.0 27 PRD1 MIXING A 70 BBL, 22 LB/BBL, RUBBER LCM PILL.
NOTE: COUPLING ON WEATHERFORD TRANSFER PUMP BROKE.
23:30 - 00:00 0.5 20 B PRD1 PICK UP 26 JOINTS OF DRILL PIPE AND RACK BACK IN DERRICK.
00:00 TO 01:30-FINISH PICK UP 26 JOINTS OF DRILL PIPE AND RACK BACK IN DERRICK.
01:30 TO 05:00-REPAIR WEATHERFORD TRANSFER PUMP COUPLING WITH MECHANIC. NO ACCIDENTS.
6/30/2005 00:00 - 01:30 1.5 20 B PRD1 FINISH PICK UP 26 JOINTS OF DRILL PIPE AND RACK BACK IN DERRICK.
01:30 - 08:00 6.5 27 PRD1 REPAIR WEATHERFORD TRANSFER PUMP COUPLING WITH MECHANIC.
08:00 - 09:30 1.5 27 PRD1 PUMP A 70 BBL. 22 LB/BBL. RUBBER LCM PILL DOWN ANNULUS, CLOSE BLIND RAMS,
AND PUMP PILL DOWN TO LOST CIRCULATION ZONE WITH ZERO PRESSURE AT 4597'.
09:30 - 10:00 0.5 27 PRD1 MONITOR WELL WHILE MIX ANOTHER RUBBER LCM PILL.
10:00 - 11:00 1.0 27 PRD1 PUMP A 70 BBL. 22 LB/BBL. RUBBER LCM PILL DOWN ANNULUS, CLOSE BLIND RAMS,
AND PUMP PILL DOWN TO LOST CIRCULATION ZONE WITH ZERO PRESSURE AT 4597'.
11:00 - 11:30 0.5 27 PRD1 MONITOR WELL.
11:30 - 12:30 1.0 27 PRD1 PUMP A 100 BBL.LCM PILL FROM AMBAR. 20 LB/BBL SALT GEL.
6/30/2005 11:30 - 12:30 1.0 27 PRD1 LB/BBL YELLOW STARCH. .25 LB/BBL ZANFLO. 5 LB/BBL COTTON SEED
HULLS. 15 LB/BBL MAGMA FIBER. CLOSE BLIND RAMS, AND PUMP PILL DOWN TO LOST CIRCULATION ZONE
AT 4597'.
NOTE: AFTER PUMPING 80 BBLS. BEFORE CLOSING BLIND RAMS, HOLE FULL.
12:30 - 16:00 3.5 12 G PRD1 FILL HOLE WITH BRINE WATER, AND TRIP IN HOLE OPEN ENDED TO 4511'.
16:00 - 17:00 1.0 13 A PRD1 CIRCULATE HOLE CLEAN WITH APPROXIMATELY 80% RETURNS.
17:00 - 17:30 0.5 53 A PRD1 RIG UP B.J. SERVICES, HELD SAFETY MEETING WITH ALL HANDS. WITH B.J. PUMP
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15 BBLS. FRESH WATER, 48 BBLS. (200 SKS) CLASS "C" NEAT. YIELD 1.33 AT 14.8 PPG. 5 BBLS. FRESH WATER,

DISPLACE WITH 21 BBLS. OF 46 BBLS. BRINE WATER. PIPE STARTED TO DRAG, SHUT DOWN DISPLACEMENT. PULL SINGLE WITH 40K OVERPULL. SET IN MOUSEHOLE, ATTEMPT TO POOH, PIPE STUCK. NOTE: RECIPROCATED PIPE CONTINUALLY THROUGH CEMENT JOB. 17:30 - 18:00 0.5 27 PRD1 WORKING STUCK PIPE, PULLING 220K. CLOSE ANNULAR AND PUMP 140 BBLS. DOWN BACKSIDE, WHILE WORKING STUCK PIPE. 18:00 - 18:30 0.5 27 PRD1 WORK STUCK PIPE, AND ATTEMPT TO CIRCULATE DOWN DRILL PIPE, PIPE PLUGGED. 18:30 - 19:30 1.0 27 PRD1 CLOSE ANNULAR AND PUMP DOWN BACKSIDE, 300 BBLS. AT 5 BPM WITH 450 PSI. PRESSURE BUILT UP TO 800 PSI, SHUT DOWN. NOTE: AT 7:30 P.M. CEMENT SAMPLE SOFT. 19:30 - 21:00 1.5 51 G PRD1 WORKING STUCK PIPE. 21:00 - 23:00 2.0 51 I PRD1 RIG UP ROTARY WIRE LINE SERVICES, AND RUN FREE POINT TAG CEMENT AT 2625'. FREE AT 2595'. RIG UP AND RUN STRING SHOT, BACK OFF AT 2595'. RIG DOWN ROTARY WIRE LINE SERVICES. 23:00 - 00:00 1.0 13 A PRD1 PULL OUT OF HOLE UP INTO CASING AT 1225'. 00:00 TO 05:00-CIRCULATE WHILE WAIT ON ORDERS. 7/1/2005 00:00 - 10:00 10.0 27 PRD1 CIRCULATE WHILE WAIT ON ORDERS. NOTE: RECIEVED VERBAL APPROVAL FROM GARY WINK WITH THE NEW MEXICO CONSERVATION DIVISION AT 8:00 A.M. TO P & A. 10:00 - 11:00 1.0 12 G ABND PULL OUT OF HOLE WITH DRILL PIPE. 11:00 - 15:30 4.5 20 A ABND TRIP IN HOLE WITH BHA, RIG UP LAY DOWN MACHINE, AND LAY DOWN SAME. 15:30 - 16:30 1.0 12 G ABND TRIP IN HOLE OPEN ENDED TO 1225'. 16:30 - 19:00 2.5 30 A ABND WAIT ON CEMENT FROM B.J. SERVICES. 19:00 - 20:00 1.0 12 G ABND TRIP IN HOLE OPEN ENDED TO 2593'. 20:00 - 21:00 1.0 30 A ABND RIG UP B.J. SERVICES, HELD SAFETY MEETING WITH ALL HANDS. WITH B.J. PUMP 10 BBLS. FRESH WATER, 7.1 BBLS. (30 SKS) CLASS "C" NEAT + 0.3% FL-25. YIELD 1.33 AT 14.8 PPG. DISPLACE WITH 34.7 BBLS. FRESH WATER. 21:00 - 21:30 0.5 12 G ABND PULL OUT OF HOLE 22 STANDS TO BOTTOM OF SHOE. 21:30 - 00:00 2.5 30 A ABND WAIT ON CEMENT. 00:00 TO 02:00-WAIT ON CEMENT. FILL UP HOLE. 02:00 TO 03:00-TRIP IN HOLE, TAG CEMENT AT 2501'. 7/1/2005 21:30 - 00:00 2.5 30 A ABND 03:00 TO 05:00-PULL OUT OF HOLE 22 STANDS, AND LAY DOWN 36 JOINTS, NO ACCIDENTS. 7/2/2005 00:00 - 02:00 2.0 30 A ABND WAIT ON CEMENT. FILL UP HOLE. 02:00 - 03:00 1.0 30 A ABND TRIP IN HOLE, TAG CEMENT AT 2501'. 03:00 - 05:00 2.0 30 A ABND PULL OUT OF HOLE 22 STANDS, AND LAY DOWN 36 JOINTS. 05:00 - 06:00 1.0 30 A ABND TRIP IN HOLE 22 STANDS + SINGLE TO 1429'. 06:00 - 06:30 0.5 30 A ABND RIG UP B.J. SERVICES, HELD SAFETY MEETING WITH ALL HANDS. WITH B.J. PUMP 5 BBLS. FRESH WATER, 23.7 BBLS. (100 SKS) CLASS "C" NEAT + 0.3% FL-25. YIELD 1.33 AT 14.8 PPG. DISPLACE WITH 14.1 BBLS. FRESH WATER. 06:30 - 07:00 0.5 30 A ABND PULL OUT OF HOLE 10 STANDS. 07:00 - 11:00 4.0 30 A ABND WAIT ON CEMENT. FILL UP HOLE. 11:00 - 11:30 0.5 30 A ABND TRIP IN HOLE, TAG CEMENT AT 1143'. 11:30 - 12:30 1.0 30 A ABND PULL OUT OF HOLE 7 STANDS AND LAY DOWN 31 JOINTS. RIG DOWN LAY DOWN MACHINE. 12:30 - 13:00 0.5 30 A ABND TRIP IN HOLE 7 STANDS TO 444'. 13:00 - 13:30 0.5 30 A ABND RIG UP B.J. SERVICES, HELD SAFETY MEETING WITH ALL HANDS. WITH B.J. PUMP 5 BBLS. FRESH WATER, 11.7 BBLS. (50 SKS) CLASS "C" NEAT + 0.3% FL-25. YIELD 1.33 AT 14.8 PPG. DISPLACE WITH 3.3 BBLS. FRESH WATER. 13:30 - 14:00 0.5 30 A ABND PULL OUT OF HOLE 4 STANDS AND LAY DOWN 6 JOINTS. 14:00 - 17:00 3.0 30 A ABND WAIT ON CEMENT. PULL WEAR BUSHING. 17:00 - 17:30 0.5 30 A ABND TRIP IN HOLE, TAG CEMENT AT 260'. LAY DOWN 7 JOINTS. 17:30 - 18:00 0.5 30 A ABND RIG UP B.J. SERVICES, HELD SAFETY MEETING WITH ALL HANDS WITH B.J. PUMP 3 BBLS. (10 SKS) CLASS "C" NEAT + 0.3% FL-25. YIELD 1.33 AT 14.8 PPG. FROM 31' TO GROUND LEVEL. 18:00 - 18:30 0.5 30 A ABND LAY DOWN I JOINT, AND RIG DOWN B.J. SERVICES.

18:30 - 00:00 5.5 21 A ABND NIPPLE DOWN BOP'S.

00:00 TO 05:00-RIGGING DOWN, NO ACCIDENTS.

NOTE: RIG RELEASED AT MIDNIGHT.