



7/24/2000

RIO OCHO STATE 26 #1

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Property No: 5304 001

API No: 0

AFE Number: 3378

Loc: SEC 26-17S-28E

Cnty/St: EDDY NM

AFE Type: DRILLING AND COMPL

Est. WI: 0 % Est. RI: 0 %

AFE DHC: \$541,700

Ground Elev:

AFE CWC: \$839,050

KB Elevation:

Spud Date: 07/19/2000

Contractor: UTI RIG 166

Unofficial Cmpl: 00/00/0000

Mud Co: LONE STAR

1st Oil Sales: 00/00/0000

Operator:

1st Gas Sales: 00/00/0000

TO DRILL & EQUIP AN 10,900' MORROW TEST.

7/22/2000 Days- 3; Depth- 748; FTG- 345; DRILLING; Surface Rock; DRILLING; MW- 10; Vis- 28; Chls- 186K; Calc- 1820; Liner- 6; Stroke- 8; SPM- 101; Press- 575; GPM- 482; DEV- 1 deg 15' @ 403; Bit#- 2; SN- K20DM; Size- 12 1/4(RT); Mfg- HTC; Type- ATJ-33C; Jets- 12/12/12; In- 403; Ftg- 345; Hrs- 13 1/2; Ft/Hr- 25.555; WOB- 40; RPM- 80-85; BHA(ft)- 615.61; 1 Bit, S/S, 1-8" DC, RMR, 8-8" DCs= 284; 1 hr-Finish hooking up F/L. 1 hr-M/U bit & tag cmt @ 352'. 1 3/4 hrs-Drill cmt, plug, start on float, made conn, slip handle broke off, dropped in hole. 4 3/4 hrs-TOH, P/U 10" magnet, TIH, work @ bottom 15 min, TOH w/fish, TIH to finish drilling S.J. & start form. 2 hrs-Finish drilling shoe jt. 13 1/2 hrs-Drill from 403'-748' (345').

TMC-\$ 1,041 TDC-\$ 11,590 CWC-\$ 80,459 CMIC- MH

7/23/2000 Days- 4; Depth- 1175; FTG- 427; DRILLING; Lime, Salt, Dolo; DRILLING; MW- 10; Vis- 28; pH- 9; Chls- 182k; Calc- 1980; Liner- 6; Stroke- 8; SPM- 101; Press- 1150; GPM- 300; DEV- 0 deg @ 706; 0 deg @ 1023; Bit#- 2; SN- K20DM; Size- 12 1/4(RT); Mfg- HTC; Type- ATJ-33C; Jets- 12/12/12; In- 403; Ftg- 772; Hrs- 36 3/4; Ft/Hr- 21.006; WOB- 50/55; RPM- 70; BHA(ft)- 615.61; 1 Bit, S/S, 1-8" DC, RMR, 8-8" DCs= 284; 1/4 hr-Service rig. 1/4 hr-WLS @ 706' (0 deg 45'). 17 1/4 hrs-Drill from 748'-1067' (319'). 1/4 hr-WLS @ 1023 (0 deg 30'). 6 hrs-Drill from 1067'-1175' (108').

Note: New string of drill pipe slowing rig down somewhat, double makeup on conn.

DMC-\$ 208 TMC-\$ 1,249 TDC-\$ 11,430 CWC-\$ 91,889 CMIC- MH