



8/2/2000

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: 48.694 % Est. RI: 42.607 %

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: NOVA

1st Oil Sales: 00/00/0000

Operator: LOUIS DREYFUS NATURAL GAS CORP

1st Gas Sales: 00/00/0000

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

8/2/2000 Days- 14; Depth- 4835; FTG- 240; DRILLING; Dolo; DRILLING; MW- 8.4; Vis- 28; pH- 10.5+; Chls- 9000; Calc- 900; Liner- 6; Stroke- 8; SPM- 99; Press- 1500; GPM- 294; DEV- 1 deg 30' @ 4625; Bit#- 4; SN- LY1699; Size- 7 7/8; Mfg- Smith; Type- F47H; Jets- 12/12/B; In- 2730; Out- 4595; Ftg- 1865; Hrs- 58 3/4; Ft/Hr- 31.74; WOB- 60; RPM- 65; BHA(ft)- 908.47; Bit, TriC, SS, IB, 31-6" DCs = 908.47'; Bit#- 5; SN- N36ZR; Size- 7 7/8; Mfg- HTC; Type- HR-44CH; Jets- 13/13/B; In- 4595; Ftg- 240; Hrs- 9; Ft/Hr- 26.666; WOB- 60; RPM- 62; BHA(ft)- 982.04; Bit, TriC, SS, IB, 31-6" DCs = 982.04'; 1 hr-TOH to change out rotary. 6 hrs-Change out rotary table. 7 1/2 hrs-TIH w/DCs & 1 std of DP, slip & cut drlg line, TIH & wash 60' to TD, 5' of soft fill. 3 hrs-Drill from 4595'-4669' (74'). 1/2 hr-WLS @ 4625', 1 deg 30'. 6 hrs-Drill from 4669'-4835'. Show: no break 4682-4699 = 17' - 20% yell fluor w/S/O fair, wet cut. Background to 80 units max then back to 20-26u. Background: 8/15, Connection 40/60, Trip 1190.

DMC-\$ 53 TMC-\$ 2,046 TDC-\$ 13,540 CWC-\$ 229,932 CMIC- MH