



8/4/2000

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 COMPI

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.

8/4/2000 Days- 16; Depth- 5952; FTG- 467; DRILLING; 90% Dolo, 10% Shale; DRILLING; MW- 8.5; Vis- 28; pH- 9.5; Chls- 14K; Calc- 1200; Liner- 6; Stroke- 8; SPM- 99; Press- 1400; GPM- 294; DEV- 2 deg @ 5512; 1 deg @ 5639; 1 deg @ 5661; Bit#- 5; SN- N36ZR; Size- 7 7/8; Mfg- HTC; Type- HR-44CH; Jets- 13/13/B; In- 4595; Ftg- 1357; Hrs- 54 3/4; Ft/Hr- 24.785; WOB- 55/60; RPM- 62; BHA(ft)- 982.04; Bit, Tric, SS, IB, 31-6" DCs = 982.04'; 2 hrs-Drill from 5485'-5556' (71'). 1/2 hr-Service rig & WLS @ 5512, 2 deg. 6 1/2 hrs-Drill from 5556'-5683' (127'). 1/2 hr-WLS @ 5639', 1 deg 45'. 10 1/2 hrs-Drill from 5683'-5905' (222'). 1/2 hr-WLS @ 5661', 1 deg 45'. 3 1/2 hrs-Drill from 5905'-5952' (47'). Show: 5865-5882 = 100% Dolo, 30-50% brt yell fluor w/fair tr of wet cut. Gas 9u-372u-10/15u. Background 6/10.

TMC-\$ 2,046 TDC-\$ 8,513 CWC-\$ 246,485 CMIC- MH