

Louis Dreyfus Natural Gas

8/18/2000

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.

8/18/2000 Days- 30; Depth- 10800; FTG- 275; DRILLING; 90% Lime, 10% Shale; DRILLING; MW- 9.3; Vis- 0.31; PV/YP- 2/4; pH- 0.09; WL- 0.08; Cake- film; Sand- trace; Solids- 0.04; Chls- 57K; Calc- 15.2; Liner- 6; Stroke- 8; SPM- 99; Press- 1560; GPM- 294; Bit#- 8; SN- LY5098; Size- 7 7/8; Mfg- STC; Type- F47H; Jets- 13/14/B; In- 10096; Ftg- 704; Hrs- 58 1/2; Ft/Hr- 12.460; WOB- 48/55; RPM- 62; BHA(ft)- 977.69; Bit, JB, BS, 2-6"DCs, IB, 31-6" DCs = 977.69'; 1/4 hr-Service rig. 23 3/4 hrs- Drill from 10,525-10,800' (275'). Chester Lime in @ 10,762'. Loggers rpt say TD @ 10,839. Background 15, Connection 40.

DMC-\$ 1,335 TMC-\$ 9,916 TDC-\$ 9,420 CWC-\$ 393,858 CMIC- MH