



8/16/2000

RIO OCHO STATE 26 1

RIO OCHO STATE 26 1

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.

8/16/2000 Days- 28; Depth- 10200; FTG- 115; DRILLING; 40% LM, 20% CH, 20% SH, 20% SD; DRILLING; MW- 8.9+; Vis- 30; PV/YP- 2/2; pH- 9.5; WL- 3; Cake- film; Sand- trace; Solids- 0.9; Chls- 48K; Calc- 1620; Liner- 6; Stroke- 8; SPM- 99; Press- 1560; GPM- 294; Bit#- 7; SN- M35ZR; Size- 7 7/8; Mfg- HTC; Type- H44CH; Jets- 13/13/B; In- 9829; Out- 10096; Ftg- 372; Hrs- 32 1/4; Ft/Hr- 11.534; T/B/C- 8/8/full; WOB- 48/55; RPM- 62; BHA(ft)- 975.31; Bit, 2-6" DCs, IB, 31-6" DCs = 975.31'; Bit#- 8; Size- 7 7/8; Mfg- STC; Type- F47H; Jets- 13/14/B; In- 10096; Ftg- 104; Hrs- 9; Ft/Hr- 2; WOB- 53/55; RPM- 62; BHA(ft)- 977.69; Bit, JB, BS, 2-6" DCs, IB, 31-6" DCs = 977.69'; 2 1/2 hrs-Drill from 10,085-10,096' (11'). 5 1/2 hrs-Drop Totco & TOH for bit. 6 1/2 hrs-TIH w/bit #8. 1/2 hr-Wash to bottom, no fill, trying to wash up buttons. 9 hrs-Drill from 10,096-10,200' (104'). Bit #7-All buttons gone on cones except outside gauge, showed formation damage of some kind or metal in bit bad, will obtain refund on it from HTC. No shows, no breaks. Expecting Morrow Clastics at any time. Background 12/23, Connection 47, Trip 345.

DMC-\$ 1,299 TMC-\$ 8,566 TDC-\$ 14,684 CWC-\$ 376,438 CMIC- MH