



8/14/2000

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

Est. WI: 48.694 % Est. RI: 42.607 %

Ground Elev:

KB Elevation:

Contractor: UTI RIG 166

Mud Co: NOVA

Operator: LOUIS DREYFUS NATURAL GAS CORP
TO DRILL & EQUIP AN 10,900' MORROW TEST.

AFE Type: DRILLING AND COMPL

AFE DHC: \$541,700

AFE CWC: \$839,050

Spud Date: 07/19/2000

Unofficial Cmpl: 00/00/0000

1st Oil Sales: 00/00/0000

1st Gas Sales: 00/00/0000

8/12/2000 Days- 24; Depth- 9454; FTG- 568; DRILLING -STRAWN IN @ 9225'; 100% Limestone; DRILLING; MW- 8.8+; Vis- 28; pH- 10; Chls- 55K; Calc- 1280; Liner- 6; Stroke- 8; SPM- 99; Press- 1400; GPM- 294; DEV- 0 deg 30' @ 9162; Bit#- 6; SN- LY-2540; Size- 7 7/8; Mfg- STC; Type- F-47H; Jets- 14/14/B; In- 6552; Ftg- 2902; Hrs- 125 1/2; Ft/Hr- 23.169; WOB- 48/55; RPM- 62; BHA(ft)- 982.01; Bit, Tri-C, SS, 1-6" DC, IB, 31-6" DCs = 982.01'; 6 hrs-Drill from 8889-9080' (191'). 1/4 hr-Service rig. 5 hrs-Drill from 9080-9206' (126'). 3/4 hr-WLS @ 9162' (0 deg 30'). 12 hrs-Drill from 9206-9454' (248'). Started starch mud-up @ 9400'. BOP drills on each tour. Strawn in @ 9225', next est top Atoka @ 9725' +-. Background 10/15, Connection 30/50.

DMC-\$ 167 TMC-\$ 2,622 TDC-\$ 8,708 CWC-\$ 322,554 CMIC- MH

8/13/2000 Days- 25; Depth- 9805; FTG- 351; DRILLING; 100% Limestone; DRILLING; MW- 8.8+; Vis- 30; PV/YP- 2/3; pH- 10; WL- 15.8; Cake- Film; Sand- Trace; Solids- 0.8; Chls- 42K; Calc- 1580; Liner- 6; Stroke- 8; SPM- 99; Press- 1400; GPM- 294; DEV- 0 deg 30' @ 9640; Bit#- 6; SN- LY-2540; Size- 7 7/8; Mfg- STC; Type- F-47H; Jets- 14/14/B; In- 6552; Ftg- 3253; Hrs- 148 1/4; Ft/Hr- 21.942; WOB- 48/55; RPM- 62; BHA(ft)- 982.01; Bit, Tri-C, SS, 1-6" DC, IB, 31-6" DCs = 982.01'; 6 1/4 hrs-Drill from 9454-9556' (102'). 1/4 hr-Service rig. 8 1/4 hrs-Drill from 9556-9684' (128'). 3/4 hr-WLS @ 9640', 0 deg 30'. 9 1/2 hrs-Drill from 9684-9805' (121'). Background 10/15, Connection 40/60.

DMC-\$ 3,441 TMC-\$ 6,063 TDC-\$ 16,626 CWC-\$ 339,180 CMIC- MH