



8/21/2000

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: 42.697 %

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.

8/19/2000 Days- 31; Depth- 10858; FTG- 58; LOGGING W/L & STRAP =
10,858; 90% Lime, 10% Shale; LOGGING W/L & STRAP; MW- 9.4;
Vis- 31; PV/YP- 2/5; Gels- 0/1; pH- 9.5; WL- 7.6; Cake- film;
Sand- trace; Solids- 4; Chls- 57K; Calc- 1600; Liner- 6;
Stroke- 8; SPM- 99; Press- 1660; GPM- 294; DEV- 1 deg 30' @
10070; Bit#- 8; SN- LY5098; Size- 7 7/8; Mfg- STC; Type-
F47H; Jets- 13/14/E; In- 10096; Out- 10858; Ftg- 762; Hrs- 61
1/4; Ft/Hr- 12.440; T/B/G- 2/2/full; WOB- 48/55; RPM- 62;
BHA(ft)- 977.69; Bit, JB, BS, 2-6"DCs, IB, 31-6" DCs =
977.69'; 4 3/4 hrs-Drill from 10,900-10,858' (W/L & strap =
10,858'), TD 7 7/8" hole 10:45 a.m. 8/18/00. 1 1/4 hr-
Circulate sweep @ TD. 1 1/2 hrs-TOH w/10 stnds, wait 30 min,
TIH no fill nor drag. 1 hr-Circulate & spot 50 bbl pill on
bottom. 6 1/2 hrs-Strap out of hole for logs, strap =
10,858.43'. 9 hrs-RU Schlumberger & log well. W/L TD =
10,858'. Loggers report says TD 10,839'. Background 15,
Connection 40.

DMC-\$ 548 TMC-\$ 10,464 TDC-\$ 8,633 CWC-\$ 402,491 CMIC- MH