

8/7/2000

RIO OCHO STATE 26 1

8/6/2000 Days- 18; Depth- 6552; FTG- 75; W&R TO BOTTOM (TESTED BOP);
Domomite; W&R TO BOTTOM (TESTED BOP); MW- 8.6; Vis- 28; pH-
9.5; Chls- 24K; Calc- 1600; Liner- 6; Stroke- 8; SPM- 99;
Press- 1400; GPM- 294; DEV- 1 deg 15' @ 6432; Bit#- 5; SN-
N36ZR; Size- 7 7/8; Mfg- HTC; Type- HR-44CH; Jets- 13/13/B;
In- 4595; Out- 6552; Ftg- 1957; Hrs- 81 1/4; Ft/Hr- 24.086;
T/B/G- 8/8/-1/2u; WOB- 55/65; RPM- 62; BHA(ft)- 982.04; Bit,
TriC, SS, IB, 31-6" DCs = 982.04'; Bit#- 6; Size- 7 7/8; Mfg-
STC; Type- F-47H; Jets- 14/14/B; In- 6552; Ftg- 0; Hrs- 0;
Ft/Hr- 0; 1/2 hr-WLS @ 6432' (1 deg 15'). 2 1/4 hrs-Drill from
6477'-6540' (63'). 1/4 hr-Service rig. 1 hr-Drill from 6540'-
6552' (12'). 18 1/2 hrs-TOH for bit change & test BOP before
top of Wolfcamp, TIH w/new bit; tested BOP & related
equipment to 500 - low side; then 5000 on high side; held
after retightening several times; PU new IB & bit; TIH; will
ream 2.5 jts to bottom; change out 2" choke line valve &
check. 1 1/2 hrs-W&R to botttom, starting @ 6474' (Bit #5
pinched & wore down on shank). Background 6/10, Connection 15.

DMC-\$ 107 TMC-\$ 2,153 TDC-\$ 14,442 CWC-\$ 270,212 CMIC- MH

8/7/2000 Days- 19; Depth- 7030; FTG- 478; DRILLING; Dolomite;
DRILLING; MW- 8.6; Vis- 28; pH- 9.5; Chls- 24K; Calc- 1600;
Liner- 6; Stroke- 8; SPM- 99; Press- 1400; GPM- 294; DEV- 1
deg 15' @ 6623; 2 deg @ 6803; 2 deg @ 6972; Bit#- 6; SN- LY-
2540; Size- 7 7/8; Mfg- STC; Type- F-47H; Jets- 14/14/B; In-
6552; Ftg- 478; Hrs- 21 3/4; Ft/Hr- 21.977; WOB- 48/55; RPM-
62; BHA(ft)- 982.04; Bit, Tri-C, SS, 1-6" DC, IB, 31-6" DCs =
982.04'; 5 1/4 hrs-Drill from 6552-6667' (155'). 3/4 hr-
Service rig & WLS @ 6623', 1 deg 15'. 7 1/4 hrs-Drill from
6657'-6857' (200'). 1/2 hr-WLS @ 6803' = 2 deg. 7 3/4 hrs-
Drill from 6857'-7016' (159'). 1/2 hr-WLS @ 6972', 2 deg. 1/2
hr-Install rotating head bearing assembly. 1 1/2 hrs-Drill
from 7016'-7030' (14'). Wolfcamp @ 7030' est. Background:
10/15, Connection 46, Trip 686.

TMC-\$ 2,153 TDC-\$ 8,335 CWC-\$ 278,547 CMIC- MH