ARCO Oil and Gas Company

Drilling Report - Daily

C.C. # 44-21

93 9/16" @ 990' 14 3/8" 2.885

TAYLOR # 4

Operation at 0600

RUNNING 5 1/2" CASING 73.901 417.575

Mud Data

Pit # 11.5
Veg. 53
P V Y P 9
Gas 4.8
AML W.L. 480

Pump Data

NAT. TPSO 5 1/2" x 7 3/4"

Bit number

N/A

Mud Log Data

Depth Motor wt. BGD IQG TG CDQ Plume density RPM Color Gr. Cdr. ROP ft/hr

Torque

- 0

Drill String Data

D.P.O.D. Conn Grade Wt./ft. Length

Accidents

NONE 1-28-85

Bottom hole Assembly

Length Description

Directional Drilling Data

M D Angle Direction T.V.D. Total coordinates Vertical sec. Dog leg

Top of C 5 W SAND @ 1895' TVD 15° 26' NORTH OF Sec 21 LINE

Time

SEV. O/S

Operations from 0600 to 0900

7 1/2 R/M ½ RUN DIAMETER FL/4500'-7/1990'

SHOOT 30 SWC. REC. 29-W/1 EMPTY

2 1/2 R/H 2409' 6 CIRCULATE 6 COND. MUD

3 1/2 LAY 75 SX PLUG (200' LINEAL) FL/2400'-7/2200' W

11 BBL H2O AHEAD 75 SX "6' + 2% CACD + 2 BBL 4'0

BEHIND + 28 BBL MUD BEHIND CIP @ 4:55 P.M. PULL 4'

STANDS D.P. 5000 4 1/2 D.P. SAME

3 ¾ POOH 3 L/D D.P.

2 ¾ R/H W/21 STD D.P. + 1 STD DC. 1/2070 - C 3/4 MUD

1 1/4 POOH 5 1/2 D.P. DC. B/D CORE BBL + 4 D.P. KELLY

2 3/4 R/M 2 1/2" 17' K55 LTY CSG. DETAIL ON

2.7 BPS REPORT

Check & Summary continued on back

AR39-824-2-B