

ARCO NO. 2

DST SUMMARY

Original Hole

DST No. 1:

5090 - 5240; Tool open 20 Mins. w/ good blow;
FP 95 - 126 psi; SI 60 Mins.; ISIP 2334 psi;
Tool open 60 Mins. w/ GTS in 3 Mins, after 2nd
tool open 48 - 78 MCFPD; FP 126 - 284 psi;
SI 120 Mins.; 2nd SIP 2334 psi; Tool Open 180
Mins., FFP 189 - 315 psi; SI 270 Mins; FSIP
2334 psi; I & FHMP 2366 psi;
Rec. 575' salty black G.C. sulphur wtr.

DST No. 2:

11,115 - 11,483; 1400' water blanket; Tool
open 15 Min. w/ very wk blow; FP 838 - 860 psi;
SI 60 Mins.; ISIP 2131; Tool open 45 Mins. w/
wk to no blow. FP 967 - 1031; SI 120 Mins.,
1771 psi; IHMP 5931, FHMP 5889; Reversed out
water blanket.

Deviated Hole

DST No. 3:

11,318 - 11,534; 1300' water blanket; Tool open
30 Mins. w/ slight blow; FP 709 - 887 psi; SI 60
Mins. w/ slight blow; 2nd FP 1064 - 1154 psi; SI
120 Mins.; 2nd SIP 3187 psi; Tool open 120 Mins.;
GTS 3 Mins.; 0 surface pressure; FFP 1306 - 1505;
SI 240 Mins; FSIP 4278; I & FHMP 5859 psi.
Rec. 1300' wtr blanket, 744' D.M., 1566' formation
wtr.; B.H. Sampler: .047 cu ft gas @ 200 psi, 2300
c.c. wtr.

DST No. 4:

11,170 - 11,226; 1100' wtr blanket; Tool open 30
Mins. w/ wk to fair blow; FP 443 - 465 psi; SI 60
Mins.; ISIP 2234; Tool open 60 Mins. w/ fair blow;
FP 465 - 487; SI 120 Mins.; 2nd SIP 3521 psi; Tool
open 120 Mins; GTS 45 Mins. w/ 3 psi on 1" choke;
FFP 465 - 510 psi; SI 120 Mins.; FSIP 4256; HMP
5926 psi; Rec. 1100' wtr blanket & 50' D.M.;
B.H. Sampler: .074 cu ft gas @ 200 psi, 2200 c.c.
formation wtr., 100 c.c. D.M.