

(ii) Penetration Rate & Gas Logging

Full records of penetration rates, chromatographic gas analyses and total gas measurements were made from 700' to T.D. Shale densities, 'd' exponent values and drillability measurements were made from 5000' to T.D. (See Enclosure 11).

(iii) Temperature Surveys

Bottom hole temperatures were recorded by Schlumberger during logging. Maximum temperatures recorded are on each log header. A maximum BHT of 282^oF was reached on the HDT log, 17 hours after breaking circulation.

(iv) Other Well Surveys

A velocity survey was conducted at 8813' K.B. prior to reaching T.D. (See Enclosure 7)

(6) Testing

A total of five formation interval tests were run for pressure data.

F.I.T. 1 @ 9440'
I.H.P. 4910
F.H.P. 4884
F.S.I.P. 4215

F.I.T. 2 @ 9842'
I.H.P. 5610
F.H.P. 5599
F.S.I.P. 4418

F.I.T. 3 @ 9578'
I.H.P. 5457
F.H.P. 5446
F.S.I.P. 4241

F.I.T. 4 @ 10,251'
I.H.P. 5805
F.H.P. 5800
F.S.I.P. 4700

F.I.T. 5 @ 10,049'
I.H.P. 5661
F.H.P. 5618
F.S.I.P. 4663

The Amerada pressure data sheets are included in Appendix 6, and the Schlumberger formation tester logs are included as Enclosure 17.