

P E N N Z O I L C O M P A N Y

Dalmon No. 1
Section 1, T-19-S, R-34-E
Lea County, New Mexico

DRILLSTEM TEST RECORD

- DST #1 10,221-234; 15 min pre-flow, weak blow - 2 hr I.SIP - Tool open 3 hrs good blow increasing to strong blow 1 hr decreasing to fair blow @ end of test - 3 hr 2nd S.I. - re-open tool 2 hr 2nd flow good blow decrease to fair - 2½ hr F.SIP - rec 4875' gas in drill pipe + 140' free oil + 10' VHO&GCM; I.SIP 2nd SIP & F.SIP 2658#; I.F. 30#; 2nd flow 42# - F.F. 55#; HPI & HPO 4833#; Sample chamber .1 CFG + 800 cc oil & 800 cc VHO&GCM
- DST #2 10,236-300; 15 min pre-flow, very weak blow, died 10 minutes - 1½ hr I.SIP - tool open 1 hr - no blow - 1 hr F.SIP - recovered 20' drilling mud - n/s; HPI & HPO 4670#; I.SIP 193#; F.SIP 42# I.F. 42#; F.F. 42#; B.H.T. 144° F - Sample chamber contained: 0# pressure & 2200 cc mud.