

THE SUPERIOR OIL COMPANY
STATE "M" COM NO. 1
1980' FNL & 1980' FWL
SECTION 4, T-14-S, R-34-E
CERCA (UPPER PENN) FIELD
LEA COUNTY, NEW MEXICO

DST No. 1 10,274-10,350

Ran Halliburton test tool on 4-1/2" dry drill pipe with dual packers set at 10,268 & 10,274. Tool open for 15 minutes preflow then 1/4" choke with strong blow air and maximum pressure of 12 psig. Tool closed for one hour ISIP. Tool open for two hour final flow then 1/2" choke with gas to surface in 3 minutes at maximum rate of 130 MCFD decreasing to 75 MCFD at end of flow period. Tool closed for 2 hour FSIP. Pulled packers loose and reversed out 800' fluid (300' oil plus 500' mud) and recovered 90' O&GCM below circulating sub.

IHYP - 5036
1 hr. ISIP - 3336
IFP - 163
FFP - 272
2 hr. FSIP - 3314
FHYP - 5014
BHT - 160°F