

DRILL STEM TEST

Yates Petroleum Corporation
Siegenthaler "IS" Com #1
1980' FSL & 660' FEL of
Section 21-17S-26E
Eddy County, New Mexico

DST #1 - 7127-7230' (Canyon Sand) - TO 30", SI 90", OP 90", SI 180"
OP w/weak blow. Reop w/weak blow and remained weak throughout test.
Recovered: - 4' of salt water. Sampler: 2200 cc salt water, .032 cfg
at 10#. BHT 124 deg. Pressures: HP 3300-3300; IFP 106-106; ISIP
142; FFP 106-106; FSIP 142.

DST #2 - 8112-8305' ^{Stake} (Strawn) - TO 30", SI 90", SI 180". To w/strong
blow, GTS 9" 1400# on 1/4" choke. Reop w/strong blow 1450# on 1/2"
choke = 9.1 MMCFPD. Recovered 439' of condensate, 440' GCM. Sampler -
22.58 cfg, no liquid. BHT 143 deg. Pressures: HP 3976-3976; IFP
1204-1247; ISIP 2654; FFP 1887-2015; FSIP 2612.