

UNION STATE #1 1950' FNL ' 360' FWL, Sec. 32, T-16S, R-33E, Lea County, New Mexico

7/23/76: (continued) DST #3

Estimated flow rate 10 Bbls. per hr. at 175 psi on 3/8" ck. GOR 427 to 1
In 1 hr. and 50 min. well died. Recovered 7600' (106 Bbls) GCO. Gas flow
220 MCF to 600 MCF. Sampler 1300 psi with 3.93 cu. ft. of gas, 1450 cc oil.

7/28/76: DST #4 11,614' - 11,904'

IHH 5725

Pre Flow 30 min. 327 to 414

ISI 4134 180 min.

2nd Flow 120 min. 458 to 786

FSI 3147 300 min.

FHH 5526

Sampler 600 psi, 650 cc oil, 3163 cu. ft. of gas, no water, 142° temp.

Total recovered - 3500' GCO

Opened tool with fair blow on 3/8" ck. press. reached 17 psi, dropping to 15 psi

Opened tool on 2nd flow with fair flow, press. reaching 20 psi, dropping to 4 psi
and dying in 1 hr.

Est. gas flow 20 psi on 3/8" ck. 50 MCF