PENNZOIL COMPANY

STATE -16- #4

UNIT F, 1650' FNL & 2100' FWL of Section 16, T-16-S, R-37-E Lea County, New Mexico

DST Interval 11,458' to 11,522' as follows:

2" IF with strong blow & final FDPP 130 psig, 72" ISIP with GTS 13" after ISI, 34" FFP with oil to surface after 32" & final FDPP 300 psig on 1/4" choke, 291" FSIP - Flowed 48 BO and 3 BW during Shut In - Unseated packers and pulled out of hole with 3 jts. drill pipe and reversed out 26 BO, 0 BW.

Bottom Gauge		Top Gauge
Depth	11,515	11,509
IHP IFP ISIP FFP FSIP FHP	5489 1280 - 1293 2786 1293 - 2706 2789 5489	5479 1265 - 1277 2772 1303 - 2702 2772 5479

BHT 174 degrees at 11,509' - Sampler Recovery at 1100 psi was 1190 cc oil and no water and 7.89 cf gas - Oil Gravity 37 degrees API at 60 degrees F.