FASKEN OIL AND RANCH, LTD. INDIAN HILLS UNIT NO. 16 DST Summary

2200' FNL & 660' FWL, Sec. 17, T-21-S, R-24-E, Eddy County, New Mexico Elevation: 3914' GL

6-11-00

DST #1 (9552' - 9650'):

Opened tool @ 11:53 am 6-10-00 w/ weak blow 1.5"- blowing from bottom of bucket 7"- 2.4 psi on 1/8" choke, closed tool. Tool closed 1 hr. Reopened tool with good blow from bottom of bucket 5"- 7.5 psi on 1/8" choke 10"- 8 psi 30"- 13.5 psi 60"- 23.5 psi 90"- 30 psi, 15.2 mcfpd, closed tool. GTS 1" after closing tool. Tool closed 3 hrs. Recovery: 270', .44 bbl mud, .88 bbl. SGCM Sampler: 160 psi, 0.59 cuft gas, 1100 cc mud, chlorides 26,000 ppm, pit chlorides 26,000 ppm IHP- 4477 psi IPFP-133 psi FPFP(7")- 88 psi ISIP(60")- 1552 psi IFP-71 psi FFP(90")- 172 psi FSIP(3 hrs)- 3052 psi FHP- 4470 psi BHT- 166 deg.

6-12-00

DST #2 (9645' - 9742'):

Opened tool @ 10:02 am CDT 6-12-00 w/ good blow 1"- blowing from bottom of bucket 3"- 4-1/2 psi on 1/8" bubble hose 6"- 8 psi on 1/8" choke, closed tool. Tool closed 1 hr. Reopened tool at 11:09 am with good blow from bottom of bucket 1"- 6 psi on 1/8" choke 5"- 24 psi on 1/4" choke 10"- 38 psi 18" - gas to surface 30"- 100 psi 60"- 146 psi 90"- 180 psi 120"-200 psi 316 mcfpd 150"- 222 psi 180- 235 psi 368 mcfpd. Closec tool @ 2:09 pm CDT 6-12-00. Tool closed 6 hrs.

