

DST Summary
Chambers #1-0-7-16-36
Lea County, New Mexico

DST #1 10,514'-10,585' (Wolfcamp)
5"-60"-110"-210" Opened with strong blow, GTS in 4 min after closing tool. Reopened tool with good blow, mud to surface in 43 minutes, oil to surface in 70 minutes. Flowed 14 BO in 30" (672 BOPD) on 1/2" choke (surface) with 3/4" BHC and 850 psi flowing surface pressure. Reversed out 27 BO. IHH 4715 psi, IF 758 psi, ISI 4055 psi, FF 3122 psi, FSI 4010 psi, FHH 4671 psi. Spl chm rec. 800 cc oil + 13.6 CFG at 1800 psi. No water, BHT = 158° F.

DST #2 11,450'-11,475' (Strawn) 1500' WB
11"-66"-150"-300" Opened with strong blow. Reopened with good blow, GTS in 3", TSTM. Reversed out 1500' WB, 10 bbls gasified oil - water emulsion and 12 bbls salt water. IHH 5260 psi, IF 758 psi, ISI 4319 psi, FF 1326 psi, FSI 4319, FHH 5220 psi. Sample chamber rec: 260 cc oil, 590 cc SW and 1.5 CFG at 330 psi. BHT = 162° F.