GILMORE WELL 1-M-7-16S-36 E Lea Co., New Mexico

- DST SUMMARY -

DST #1 10,510'-10,570' (Wolfcamp) Total malfunction - no pressures

DST #2 10,514'-10,570' (Wolfcamp)

10"-60"-135"-270". Opened with strong blow, GTS 5" after SI. Re-open with no blow, tool partially plugging during test. IHH 4732 psi IFP 596 psi, ISI 4095 psi, FFP 1143 psi, FSI 4036 psi, FHH 4696 psi Reversed out 11.25 BO, 42°API, no water. Sample chamber had no oil, trace gas, no pressure BHT 205.

DST #3 11,375-11,466 (Strawn) 5"-60"-45"-90" with 1500' WB Opened with weak blow, increased to strong. Re-opened tool with weak blow, decreased at end of test, no GTS. IHH 5036 psi, IFP 1132 psi, ISI 4175 psi, FFP 2450 psi, FSI 4020 psi, FHH 5053 psi, Rec. 1500' WB & 4000' GCSW with scum oil. Sample chamber had 1900 cc GCSW, chlorides 2900 ppm & 0.8 CFG @ 1700 psi.

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