DRILL STEM TEST

DST #1 - 4 hours, trip out of hole - 5-1/2 hrs. (for DST #1), trip in hole with bit - 5-1/2 hours, drilling - 9 hours. DST #1 - interval tested from 9612-9643', packers 9606&9612, water cushion 1000', top choke 17,000, bottom choke 60,000, open tool 30 min., close tool 60 min. IHP 5373, IFP 584, IFFP 700, ISIP 3082, open tool 60 min., close tool 120 min., IFP 700, FFP 953, FSIP 3160, FHP 5275, blow-open with 1/2" choke, water column increased to 4" in 15 min. and stabilized for rest of flow. Recovered 2019' total fluid, gas 0 ft., oil 0 ft., water cushion 1,000 ft., SW 833 ft., CHL 0 ppm, gas cut mud 186', gravity oil 0, CHAPT: 1000' water cushion 186' drilling mud with formation water gas cut, 833' formation water, all fluid gas cut sampler = 1700 cc formation water.