

DST No. 1: 11,350-11,455' (105') Morrow Sand, 3/4" BHC, 1/4" TC, 1500' wtr blanket.

Tool opened at 0815 MDT 4-20-75 w/poor blow for 15 min preflow. No surface press. No gas to surface. Closed tool for 90 min ISIP at 0830 MDT. Tool opened for 60 min flow period at 1000 MDT w/fair blow on 1/4" ck gradually building up to 30 psig at end of 60 min flow period. No wtr blanket and no gas to surface during flow period. Closed tool for 120 min FSIP at 1100 MDT. Opened ck to bleed off DP press. Gas to surface 5 mins after shut in. TSTM. Pulled tool loose at 1300 MDT. Tool on bank at 1720 MDT. Sample chamber at 11,327' contained no fluid and 3.318 cu ft gas at 550 psig. Rec 92' drlg fluid below circulating sub. Drill pipe recovery 1500' wtr blanket and 527' heavily cut drlg fluid.

	Top Chart @ 11,332'	Bottom Chart @ 11,451'
IMCP	5704#	5788#
15 min IF	647-690#	730-751#
90 min ISIP	4354# (not max)	4431# (not max)
60 min FP	733-733#	777-777#
120 min FSIP	4764# (max)	4809# (max)
FMCP	5704#	5788#
BHT	180 degs F	

DST No. 2: 11,562-11,725' (163') Morrow Sand, 3/4" BHC, 1/4" TC, 1500' water blanket.

Tool opened at 0600 MDT 4-25-75 with fair blow increasing to 1 pound at end of 15 min preflow. Closed tool for 90 min ISIP at 0615 MDT. GTS 30 mins into 90 min ISIP - TSTM. Tool opened for 60 min flow period at 0745 MDT with a poor blow on 1/4" TC increasing to 0.5 pound in 5 mins then decreasing to zero. Well dead for rest of 60 min flow period. Closed tool for 120 min FSIP at 0845 MDT. Released packers at 1045 MDT. Tool on bank at 1430 MDT. Sample chamber at 11,525' contained faint trace of distillate, 2050 cc of formation water, 76000 ppm chlorides and 1.4 cu ft gas at 550 psig. Recovered in DP 1500' water blanket and 265' formation water 77500 ppm chlorides. Below circulating sub recovered 232' drilling fluid. Pit sample 169,500 ppm chlorides.

	Top Chart @ 11,541'	Bottom Chart @ 11,722'
IMCP	5881#	5961#
15 min IF	810-833#	861-884#
90 min ISIP	3441# (not max)	3542# (not max)
60 min FP	903-1019#	930-1115#
120 min FSIP	4157# (not max)	4205# (not max)
FMCP	5858#	5938#
BHT	175 degs F	