

- 12-9-72 Total Depth - 10,360. Drill Stem Test #4- 10308-10360 (52'). 1000' water cushion. 30 min. preflow, opened w/fair blow increasing to strong at end of preflow. Shut in 1 hr 30 mins. Gas to surface 15 mins. after shut in. Reopen 2 hrs, small blow of gas, 1000' cu. ft. per day, decreasing to end of test. Recovered 1000' water cushion, 1800 ppm Chlorides, 620' slightly mud cut water, 35,000 ppm chlorides, 100' mud. Sampler recovery- 145# 1.3 cu. ft. gas, 800 cc water, 300 cc mud, temp. 154 degrees. Hydrostatic pressure in 4795#, 30 min. preflow 831#-785#, 1½ hrs. ISIP 3478#, 2 hrs. flow 785#-692#, 3 hrs. FSIP 2521#, final hydrostatic pressure out 4750#. Pit sampler resistivity .580 at 56 degrees. Chlorides 4000 ppm, water cushion 1.25 at 58 degrees. Chlorides 1000 ppm. Top recovery res. 1.28 at 56 degrees, chlorides 1500 ppm. Top tool res. 1.56 at 56 degrees, 1500 ppm chlorides Sampler Res. 1.56 at 56 degrees, 1500 ppm chlorides.
- 12-11-72 Total Depth- 10413'. Drill Stem Test #5- 10398-10413. 30 min. preflow, strong blow Shut in 1 hr. Open 1 hr. Fair blow throughout test. Gas to surface in 5 mins. after tool reopened. Too Small To Measure. Shut in 2 hrs. Recovered 50' mud, 1000' gas cut water blanket, 7840' salt water (slightly gas cut). Sampler: recovery 1200# 2200 cc salt water, .5 cu. ft. gas. Salt water 1.036 at 62 degrees gravity. Chlorides 31,600 ppm w/Hydrometer. Hydrostatic pressure in 4753#, 30 min. preflow 1208#-2961#, 1 hr ISIP 4064#, 1 hr flow 3007#-3972#, 2 hrs. FSIP 4064#, final hydrostatic pressure 4753#, temp. 164 degrees.
- 12-14-72 Total Depth- 10,700'. Ran Schlumberger electric logs
- 12-15-72 Total Depth- 10,700'. Drill Stem Test #6- Set Hookwall packer at 8800' Tested open hole section 8685-8750  
Hydrostatic in - 4283#  
30 min. preflow - 1054-3123#  
1 hr initial shut in - 3749#  
Tool open 2 hrs.  
Initial flow - 3168#  
Final flow - 3705#  
2 hrs. final shut in - 3705#  
Hydrostatic out - 4239#  
Recovered 470' drilling mud and 7238' very slightly gas cut sulphur water  
Sampler- 200#- 2400 cc - sulphur water, 3/10 cu. ft. gas
- 12-16-72 Set 35 sack cement plugs at the following depths: 10230-10350; 8230-8350; 7880-8000; 6180-6300; 4480-4600; 2680-2800 and a 10 sack plug zero to 20'. Plugged and abandoned.

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