

DST No. 1 9774'-9832'

O.T. @ 3:30 p.m. 4-16-93 w/weak blow, slid packers 15' to bottom

1" - 15 psi on bubble hose

3" - 40 psi on bubble hose gas to surface, switched to 3/8" choke

7" - 120 psi 3/8" choke, 459 mcfpd rate, closed tool.

T.C. 60 minutes.

Reopened tool w/10 psi on 3/8" choke.

5" - 32 psi 3/8" choke

10" - 60 psi 3/8" choke

30" - 62 psi 3/8" choke

60" - 20 psi 3/8" choke, pulled slips, found full string weight on weight indicator, slid packers 25' to bottom and reopened tool.

5" - 21 psi on 3/8" choke 116 mcfpd

10" - 61 psi on 3/8" choke 252 mcfpd

30" - 250 psi on 3/8" choke 894 mcfpd

60" - 55 psi on 3/8" choke 231 mcfpd

65" - 70 psi on 3/8" choke 282 mcfpd, fluid to surface

110" - 200 psi 3/8" and 1/4" choke, closed surface valve for 20 minutes to unplug surface lines.

130" - 250 psi shut in pressure, opened surface valve

150" - 200 psi 3/8" choke, 724 mcfpd, unloading heavy mist of water

180" - 80 psi 3/8" choke, 316 mcfpd, unloading light mist of water

210" - 90 psi 3/8" choke, 350 mcfpd, unloading light mist of water.

Closed tool.

Recovery: 6544' slightly gas cut formation water, chlorides 25,000 ppm.

Sampler: 450 psi, 1725 cc formation water, chlorides 27,000 ppm, 1.19 cuft. gas.

Pit Chlorides: 21,000 ppm.

| | Outside | Outside |
|-----------------|---------|---------|
| IHP | 4544 | 4605 |
| IPFP | 1858 | 1902 |
| FPFP (7") | 2819 | 2832 |
| ISIP (60") | 3003 | 3063 |
| IFP | 2819 | 2832 |
| FFP(4-1/2 hrs.) | 3164 | 3153 |
| FSIP (6 hrs.) | 3164 | 3153 |
| FHP | 4544 | 4605 |
| BHT 204 | | |