

- 3/19/75 Drlg 8903', 1m. 153' of progress. Wt 8.6, pH 11. DST #1: from 8625-8750'. 20 min pre-flow, strong blow decreasing to weak blow. I Hyd 3892, 20 min IF 88, 90 min ISI 381, 120 min FF 101, 240 min FSI 839, F Hyd 3892. Recovered 720' of gas in drill pipe, 30' of oil, 60' of drlg fluid cut w/sulphur water. Sample chamber: 1600 cc of 35.4 gravity oil, trace of water, no pressure, no gas.
- 4/10/75 Drlg 12,604', sh. 4' of progress. Vis 42, Wt 11.1, WL 3, FC - film, pH 10. Bit #21 J-55 in @ 12,600'. Made 4' in 1 1/4 hrs. 22 1/2 hrs on DST #2. 1 1/2 hrs drlg. DST #2 12,470'-600'. 3,000' water blanket. Tool opened for 20 min on first flow. 2 hrs on 2nd flow. Rec 3,000' water blanket. 780' of water cut drlg mud. Sample chamber 250# of press. 2 cubic ft of gas. 1,960 cc of water. 3600 chl parts per million. Initial hydro 7361#. First flow 1549#. 90 min ISI 6379#. 2nd flow 2195#. 4 hr FSI 5901#. Final hydro 7361#. Temp 168°. Had a little formation water.
- 4/18/75 TD 12840'. DST #3 12,475'-12840'. Ran 3,000' water blanket. Opened tool for 20 min pre-flow, 60 min ISI, 120 min 2nd flow, 240 min FSI. Rec 3,000' water blanket, 400' of drlg mud, 1580' of mud cut SW, 36,000 PPM. Pit mud was 108,000 PPM, water blanket 15,000 PPM. Sample chamber rec: .24 cu ft of gas, 2100 cc water, 35,000 PPM, & 75 psi press. I. Hyd 7912'. 20 min. 1st flow 1633-1894'. 60 min ISI 6348'. 120 min 2nd flow 1874'-2656'. 240 min FSI 5966'. F. Hyd 7852'.
- 4/19/75 Set 50 sx Class H plugs as follows: 12804'- 12704', 12548'- 12,448', & 11,426'- 11,326'. Set 115 sx of Class H, 10# sd/sx, 3/4% CFR-2 @ 10986' to 10766'. WOC.
- 4/20/75 WOC 12 hrs. Tagged plug @ 10786', dressed off to 10800'. Cirr 3 hrs. Started out of hole for DST #4. Wt 11.6, Vis 66, WL 9, FC-film, pH 8.5.
- 4/21/75 DST #4 10590' - 10800'. Tool open for 20 min pre-flow, SI 60 min for ISI, open 120 min for FF. SI 240 min FSI. Had weak blow thru-out test. Recovered 410' of SGCDM w/trace of oil. Sample chamber: 75 psi, .2 cu ft gas, 1800 cc mud w/trace of oil. Chl 155,000 ppm, pit sample 162,000 ppm. I Hyd 6628, 1st flow 248 20 min, ISI 3117 60 min, FF 328 120 min, FSI 4281 240 min, F Hyd 6628, temp 145°.
- 4/22/75 Set 56 sx Class H plug at 7768'-7668', 50 sx 5057'-4957'. Laying down drlg pipe.

Waiting on casing pullers.

RLR