

State "H" Well #2

- 6-7-79 Locate water flow. 13" at 220'; 9 5/8" at 1240'; 7" at 3807', perfs. 3384-3535'. Rigged up unit. Pumped 50 bbls. brine - killed well. Pulled 96 jts. 2 3/8" tbg. & pkr. Ran 6 1/4" bit and scraper to 3383'. Ran plug & set at 3352'.
- 6-8-79 Pulled 55 jts. tbg. and dropped 50 jts. in hole. Ran over-shot. Pulled fish and well started flowing. Killed well w/ 25 bbls. brine. McCullough ran Cement Bond Log - Top cement 1400'. No cement bond.
- 6-9-79 McCullough ran Noise Log. Fluid movement 1600-1650'.
- 6-11-79 Ran 7" pkr. and set at 2431'. Tested bridge plug 2000# O. K. Set pkr. 1608'. McCullough perf. 7" csg., 2 holes at 1790'. Dowell circ. out bradenhead 195 bbls.
- 6-12-79 Dowell cemented with 700 sxs Class "C" Lite Wate, and tailed in with 150 sxs Class "H" and 2% CaCl thru perf. 1690', 1000#. WOC 3 hrs. No flow back. Pulled 10 jts. Set pkr. 1298'. WOC 19 hrs. Ran Temperature Survey. Top cement 1050'. 9 5/8" at 1240'.
- 6-13-79 Ran 6 1/4" OD bit, 4-4 3/4" drill collars, and 49 jts. tbg. 1554'. Tagged cement at 1675'.
- 6-14-79 Displaced csg. Tagged cement 1675'. Washed 20' green cement.
- 6-15-79 TD 3901'. PB 3550'. Tagged cement at 1695'. Drilled cement to 1875' (cement not too good). Fell thru, strings to 1902', clean hole. Tested to 1500#, 15 min. O. K. Ran bit and washed to 3348'.
- 6-16-79 Ran ret. tool and 128 jts. 2 7/8" tbg. to 3352'. Circulated hole with 150 bbls. treated water. Tried to release BP - couldn't release. Circulated and worked tool. POH with tool. Ran impression block. Fishing head broke off. Ran new ret. tool - no luck. Pulled 1620' of 2 7/8" tbg.
- 6-18-79 Pulled 1732' 2 7/8" tbg. Ran mag. to 3352'. No recover. Picked up 2 3/8 x 6 1/8 x 2 7/8" overshot - Ran to 3352'. Recovered 2 3/8" fish head and 2" of 1 1/4" rod line pkr. broke off -
- 6-19-79 Ran Mod. Overshot to 3352'. No Pick up. Ran impression block. 1-1/4" rod is in center of hole. Skirt holding off (on overshot).