

06/12/87 MI & RU pulling unit. Installed casing head on dressed off 4 1/2" casing in cellar. PU on casing to set slips. "Loose". POH & LD 10 1/2 jts of 4 1/2" casing, apparently shot off @ 470' below surface. Cmt plug in top 300' of casing.

06/13/87 PU and ran 2.89' casing bowl w/squeeze collar (4 1/2 x 7" OD) on top of 16 jts 4 1/2" OD 9.5# casing and set over fish @ 474' GL. Howco pmpd 15 BFW ahead cmt to establish circ. Mixed and pmpd 125 sx Class "C" cmt w/2% CCL (14.8 ppg) circulating 35 sx to surface. Displaced plug w/7.5 BFW. SI well @ 11:25 AM 06-13-87. WOC.

06/15-19/87 (Inclusive) Drld cmt plugs: 439-474' (35'), 1514-2596' (1082'), and 3135-3505' (370'). All depths ref GL. PU to 3495' GL and displaced out system w/2% KCL wtr. Pressure tested casing to 1000 psi + hydrostatic pressure for 5 mins. Held OK.

06/20/87 Schlumberger ran GR-CCL-Cmt Bond log from 3502-3100' KB. Perf 12 holes 3334-3346' KB. GIH w/2 3/8" tbg. Acidized formation w/1500 gals 7 1/2% NE under pkr set @ 3269' KB. Flowed and swabbed back est 70 bbls load water w/slight show natural gas.

Plans are to continue swab testing well and install test pump unit if shows merit same.