

5/7/85 Rigged up D A & S Well Service. Racked and tallied 2 7/8" rental tubing. Set tubing spool, extension and blow-out preventor. Remodeled cover on cellar. Picked up 4 - 3 1/2" drill collars with 4 3/4" milled-tooth bit. Packed up and went in hole with 184 joints of 2 7/8" tubing, tagged cement on DV tool at 5943'. SDFN

5/8/85 Drilled cement & DV tool from 5943' to 6043'. Ran tubing to plugback TD of 8730'. Circulated hole clean with 2% KCl water. Pulled out of hole. Layed down collars & bit. Rigged up Gearheart perforators. Ran CBL from plugback TD to 7500' and from 6500' to 4000'. Found top of cement at 4060'. Bonding appears generally poor throughout interval. SDFN.

5/9/85 Went in hole with perforator. Perforated at :

8644	8581
8642	8576
8638	8568
8636	8560
8630	8555
8623	8546
8615	8543
8613	8535
8592	8533
8585	8520

Picked up R-3 double grip packer. Went in hole with tubing. Tagged bottom at 8725'. Pulled up hole to 8610'. Spotted 250 gallons 20% NeFe Acid. Pulled 10 joints. Reversed 2 bbls. Set packer. Attempted to put pressure on annulus. Packer failed to hold. Pulled 1 joint. Packer failed to hold. Attempted to break formation with acid at 2500psi. Formation failed to break. Ran 12 joints in hole & reversed acid to pit. Started out of hole with tubing & packer.

5/10/85 Finished out of hole with tubing and packer. Packer had one rubber missing, support ring bent, hold down spring broken and folded. Picked up 5 1/2" 17# impression block. Ran in on wire line to 8650'. Pulled block, found severe marks and abrasion on periphery. Picked up 4 3/4 tapered mill. Went in hole, could find no obstruction. Pulled out of hole, picked up Western SD packer. Started in hole.