

<u>DATE</u>	<u>DEPTH</u>	<u>OPERATIONS</u>
9-11	12,010'	Day 103 - TD 12,010' - Drlg Cmt - (9-5/8" @ 9860') - Tested BOP's, chk manifold & kelly cock to 8000# & hydril to 3500#. P.U. bit & BHA - RIH & cleaned out top of 7-5/8" liner. Finished trip in hole & drld plug & cmt to 11,900".
9-12	12,012'	Day 104 - TD 12,012' - Drlg - Sh & Lm - 2'/½ hrs - (9-5/8" @ 9860') - Circ, test liner to 2500 psi, displace hole w/ Polymagic, drlg shoe & cmt, drlg. Mud 9, Vis 34
9-13	12,142'	Day 105 - TD 12,142' - Drlg - Lm & Sh - 130'/23½ hrs - (9-5/8" @ 9860') Mud 8.9, Vis 39, PH 9.5, CL 2600, WL 2.4
9-14	12,295'	Day 106 - TD 12,295' - Drlg - Lm & Sh - 153'/23½ hrs Mud 9.0, Vis 38, Ph 10, CL 2600
9-15	12,382'	Day 107 - TD 12,382' - RIH w/Bit - Sh & Lm - 87'/16 hrs - Drlg - POOH for new bit - RIH. Mud 8.9, Vis 39, Ph 9.5, CL 2600
9-16	12,458'	Day 108 - TD 12,458' - Drlg - Lm & Sh - 76'/17 hrs - (9-5/8" @ 9860') - Finish trip in hole & resumed drlg. Mud 9.0, Vis 39, WL 2.6, PH 9.5, CL 2600
9-17	12,580'	Day 109 - TD 12,580' - Drlg - Lm & SH - 122'/23½ (9-5/8" @ 9860'). Mud 9.0, Vis 35, WL 2.6, PH 10, CL 2600.
9-18	12,627'	Day 110 - TD 12,627' - Drlg - Sh, Lm & Sd - 47'/9 hrs - (9-5/8" @ 9860') - Drlg - POOH for new bit, P.U. new bit & RIH. Ream & wash 30' to btm w/ no fill. Drlg. Mud 8.9, Vis 34, PH 9.5, CL 2600, Dev 1¼ deg @ 12,624'
9-19	12,725'	Day 111 - TD 12,725' - Running E. Logs - Sh & Lm - 98'/11½ hrs - (9-5/8" @ 9860') - Drlg - Circ & cond hole, strap out of hole for Electric Logs. R.U. loggers & running NGT, FDC-CNE.
9-20	12,725'	Mud 9, Vis 33, PH 10, CL 2700, Dev 0 deg @ 12,725' Day 112 - TD 12,725' - RIH - (9-5/8" @ 9860') - Finish logging w/ Schlumberger - Ran DLL & MSFL Logs from 11,818-12,733'. R.U. Dialog & ran Csg Profile Caliper Log from 12,008-9565'. Tripping in hole w/ bit to circ & cond mud to run 4½" liner.
9-21	12,746'	Day 113 - TD 12,746' - RIH w/ 4½" Liner - Finish cond trip prior to running csg liner. R.U. & run 23 jts, 968' of 4½" liner. P.U. Liner hanger & TIH w/ 4½" liner on D.P.
9-22	12,746'	Day 114 - TD 12,746' - L.D. 4½" D.P. - RIH & set 4½" liner from 11,756'-12,744' (252' overlap into 7-5/8" liner). B.J. Hughes cmtd w/ 120 sks 50/50 pozmix w/ 2% gel, .4% D19, .6% D31 & 5# KCL/sk. Went 1 bbl over displacement - didn't bump plug. POOH & L.D. liner setting tools. L.D. 3½" D.P. RIH w/ 4½" D.P. - POOH & L.D. 4½" D.P.
9-23	12,746'	Day 115 - TD 12,746' - N.D. BOP's - (9-5/8" @ 9860') - L.D. 4½" D.P. & N.D. BOP's
9-24	12,746'	Day 116 - TD 12,746' - Rig Released - (9-5/8" @ 9860') - N.D. BOP's - Clean pits & P.U. company equipment. Released rig @ 6:00 P.M. 9-23-80.