5-1-84 Tripping Drill String @ 3721' Rig footage 362' Mud wt 9.9 P. H. 7.0 Visc 29 Chlorides 174,000 Dev Survey 3/4 degree at 3505' H2S Gas @ 4,000-5,000 P.PM. and wtr flow of 100 BBls/Hr. Drilled to T.D. 3721' @ 1:30 A.M. 5-1-84 Circ Hole TOH laying down drill string.

5-2-84 WOC 15 hrs & 45min TD 3721' PBTD @ 3677'. TIH W/Float shoe & float collar and 5 centralizers on 87 jts (3715') 4½ 10.5# csg w/DV tool set at 3292.20'. Shoe set @ 3720'. RU Western Co. & cemented w/100 SX Class "C" cement. Opened DV tool and circ hole clean. Plug down @ 3:25 P.M. 5-1-84. Flowing back water from DV tool 7 Rivers formation @ 100 BPH. Released rig @ 7:00 P.M. 5-1-84 (Dev Survey 1 degree @ 3721')

5-3-84 Flowing back from 7 Rivers Prepare to drill out cement plug above DV tool 3292' in $4\frac{1}{2}$ " csg. RUPU TIH w/ 4-31/8" D.C., 3 7/8" bit on 2 7/8" tbg. Tagged plug @ 3264' SDFN.

5-4-84 Flowing wtr from 7 Rivers out Braidenhead. Prepare to perforate @ 7 Rivers formation. Drilled formation (cutting) plug from 3264' -96' to top of DV tool. Unplugged DV tool. Wtr resumed flowing up 4½" csg. Circ hole hole for 1 hr @ 130 BBls. Laid down 15 jts DV tool plugged off again. Tripped to 3284' tagged another plug. Cleaned out to DV tool. Pressured up to 1500# on DV tool. Couldn't pump thru it. Closed DV tool & drilled thru & tripped to 3616' & SDFN.

5-5-84 Flowing wtr from 7 Rivers w/ 150 # on Braidenhead at flow rate of 54 BPH. Finish trip to bottom wash 18' of fill from hole, circ. clean. TOH w/ bit laying down collars. RU Armadillo Wireline Service. Shot 1-.38" hole @ 3007' R.D. Armadillo. Had no flow thru hole. Pumped against and opened up perforation w/ fresh wtr. Well started flowing up csg. Closed braidenhead & hooked up flowline to csg. RDPU.

5-6-84 Flowing wtr up 4½ csg from perforation at 3007' at the rate of
54 BPH. Braidenhead press of 130 # PSI. T.D. 3721 PBTD 3G77'
5-7-84 Flowing wtr from perf @ 3007' Rate of 54 BPH Braidenhead press 140#.
5-8-84 TD. 3721 PBTD 3677' Flowing wtr from perf at 3007' Flow rate
86 BPH. 120# on Braidenhead.
5-9-84 TD 3721 PBTD 3677' Flowing wtr from perf at 3007' Flow rate
86 BPH 130# on braidenhead.
-10-84 TD. 3721' PBTD 3677' Flowing wtr from perf at 3007' Flow rate 86 BPH 140# on braidenhead.

