3-21-74 POOH w/tools & wash pipe, wash 3-30-74 POOH w/c rshot, did not rec fish. nipe drug f/8600-4000' & hit ju markers extension. Caught fish WBIH w/overshot on outside f/top to btm. Did not rec any & jarred for 45 min. SDON. Cost \$144,720. junk inside of wash pipe. Went back in ho 3-31-74 Jarred on fish for 4½ hrs without w/drl collar sub, bumper sub, jars, drl pulling loose. Attemp'd to unlatch oncollars & accelerator to 5 stands above off tool & attemp'd to unscrew seal fish & SDON. Prep/attempt to screw into assembly w/no success. Released overshot collars in hole, & started OOH; pulled 15 stands & SD due to winds. 4-1-74 SD. Prep to finish POOH & run 3-22-74 Finished GIH w/top of collars wash pipe to cut over on-off tool & wash @ 10,933', screwed into collars after dwn to top of pkr. moving collars down hole 15', jarred 6'z', pld. free & started out of hole w/fish, 4-2-74 Finished POOH. Went BIH w/6 jts, pld. 36 stands & SDON. w/ 3-13/16 x 3-1/16 washover shoe, jars, 3-23-74' Pulled 5 stands & tbg tongs DC's & tbg. SD 6 stands off btm. Prep to broke dwn, waited 3 hrs on new tongs. mill over fish. FPOOH, rec'd all of fish, 6 DC's & mill. Rec'd 4 small pieces of junk of top colla 4-3-74 Finished GIH w/wash pipe. Washed Had 2" x 1" piece of mill missing. WIH over tbg from 11,130-11,311; (181') w/2-3/8" over shot w/mill guide, bumper Did not get to on-off tool. Started OOH to sub, jars, 6-3-1/8" DC's, 160 stands pick up more wash pipe. SD due to winds tbg. SDON. 3-24-74 FGIH w/over shot. Tagged on cave ins 11,060, washed dwn to 11,088 in 7'. Unable to wash dwn to tbg. Circ 4-4-74 SD to replace brake blocks on hole clean. Pulled 10 stands & SDON. unit. P/to POOH & PU wash pipe. 3-20-14 SD. Prep/ to PDOH & run bit to 4-5-74 Replaced air compressor on unit. wash down to top of tbg fish. Pulled 70 stands tbg & SD to work on brakes. 3-26-74 POOH w/overshot. Went back in w/3-7/8" bit, bumper sub, jars, 6 DC's 4-6-74 Finished POOH. PU 6 additional & 173 stands of tbg, stopped 3 stands jts of wash pipe & WBIH to 11,316' washed off btm. Installed rotating head & SDON. dwn to 11,321'. Rec'd shale cuttings. Circ Prep/wash dn to top of fish @ 11,123'. hole clean. Pulled 4 stands & SDON. 4-7-74 Washed dwn to 11,330'. Milled 12 hrs from 11,330-315'. Washed dwn to 3-27-74 Washed out shale cavings dwn TD 11,394'. Rec'd metal cuttings, sand to top of tbg fish @ 11,130', 7' lower & glass beads from below 11,330'. Milled than previously measured depth to T/fish. $1\frac{1}{2}$ hrs @ 11,394' without making hole. Measurements indicate that pkr is 44' SDON below its orig setting depth. POOH w/bit, 4-8-74 SD. P/to continue milling ran 6 jts wash pipe w/washover shoe, jars, 6 DC's & 89 stands tbg. SDON. 4-9-74 Milled @ 11,394'/3 hrs. POOH w/wash pipe & mill. Mill was completely worn out. Rn 2-3/8" overshot, bumper sub, 3-28-74 Finished GIH w/wash pipe. jars, 6 DC's & 40 stands of tbg. SDON Washed over tbg @ 11,130 dwn to on-off tool @ 11,262'. Circ hole clean & POOH. Prep to go in hole w/overshot to fish 4-10-74 Finished GIH w/overshot. Latched on to tbg @ 11,130'. Attempt'd to unscrew tbg. from pkr & on-off tool. Jarred 3 times & pulled off of tish, caught the prep off 2 more times. COOH w/ov prep to run outside cutter & cut the CEIVED 3-29-74 WIH w/overshot. Latched on to tbg & attempted to unlatch seal assembly from pkr. GOOH w/fish @ 3PM. Had injury to one man on crew & SD. APR 22 1974 U.S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO