

RESUME OF DRILLING OPERATIONS

Well spudded 1:30 a.m. 8th February, 1965.

Drilled 17½" hole with air and 9" hammerdrill to 118 feet. Reamed out 20" hole to 44 feet. Ran four joints 16" conductor pipe to 94 feet, cemented with 35 sacks construction cement. Drilled out in 13¾" hole with air and hammerdrill to 536 feet. Due to water in hole mist-drilled 13¾" hole from 536 feet to 653 feet. Mist drilled 9¾" pilot hole to 739 feet, hole caving badly and making over 300 barrels per hour of water. Attempted to clean hole, ran plugs 1 to 14 in attempt to consolidate caving sands. Ream out pilot hole to 13¾" (to 739 feet). Ran 19 joints 10¾" casing to 604 feet (unable to set deeper due to cavings in hole). Cemented casing with 310 sacks construction cement, drill out cement with 9¾" bits and attempted to clean hole. Hole caving badly below shoe. Ran plugs Nos. 15 - 27 to combat caving hole. Drill 7¾" pilot hole to 877 feet (with aerated water and mist). Unable to run in below 655 feet after trip. Clean out hole and run plugs to combat caving hole. Ran plugs Nos. 28 - 38 in attempt to stop caving hole. While attempting to clean hole gel and L.C.M. with gravel were used as "fill" material before running several plugs. Plugs generally squeezed with air after setting. Unable to stop caving hole. Ran plugs Nos. 39 - 43 filling hole with gel and L.C.M. Plugged hole at surface with 20 sacks construction cement. Abandoned hole. Rig released at 10:30 a.m. 7th March, 1965.