Aug. 10, 1978  Rigged up. Drilled 15" hole to 15'. Set 15' of 12½"
    conductor pipe.
Aug. 11,12,13  Repair rig.
Aug. 14  Mixed gel mud. Drilled ahead 9-7/8" to 16'. Lost circulation
    around conductor pipe. Reset conductor.
Aug. 15  Drilled ahead 9-7/8" to 63'.
Aug. 16  Drilled ahead 9-7/8" to 83'.
Aug. 17  Drilled ahead 9-7/8" to 88'.
Aug. 18  Drilled ahead 9-7/8" to 122'.
Aug. 19  Drilled ahead 9-7/8" to 154'.
Aug. 20  Drilled ahead 9-7/8" to 171'.
Aug. 21  Drilled ahead 9-7/8" to 190'.
Aug. 22  Drilled ahead 9-7/8" to 207'.
Aug. 23  Drilled ahead 9-7/8" to 208'. POOH. Ran 205' of 7" x 23#
    casing. Cemented casing at 209' with 60 SX neat cement.
    Bumped plug on casing shoe to 300#. Welded on casing head,
    installed and tested BOPE.
Aug. 24  Drilled out plug, cement, and casing 200' to 208'. Drilled
    ahead 9-7/8" to 227' with mud. Drilled ahead 9-7/8" to 276'
    with air.
Aug. 25  Drilled ahead 9-7/8" to 440'.
Aug. 26  Drilled ahead 9-7/8" to 530'. Changed to foam, drilled ahead
    9-7/8" to 580' with foam. Changed to mud. Drilled ahead
    9-7/8" to 684'.
Aug. 27  Drilled ahead 9-7/8". POOH to change bits. Drilled ahead
    6¼" to 880'.
Aug. 28  Drilled ahead 6½" to 1080'.
Aug. 29  Drilled ahead 6¼" to 1271'.
Aug. 30  Drilled ahead 6¼" to 1452'.
Aug. 31  Drilled ahead 6¼" to 1580'.

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Sept. 1  Circulated hole clean. Rigged up and ran logs. Picked up and ran 1560' 1½" GST tubing.

Sept. 2  Displaced 20 sx cement mixed with 120 gal. water thru 1½" tubing hung in 1½" x 7" annulus. Well flowed in a small stream. Introduced a second 20 sx cement in 120 gal. water. Flow stopped. Welded plate on 1½" x 7" annulus.

Sept. 3  Filled tubing with water, installed 1½" valve, lock and chain. Rig down and out.

Sept. 4  Cleaned and restored site.

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Casing Detail

10 jts (204.70') 7" x 23# J-55 8rnd casing of unknown mfg. Shoe 1.00' landed at 208'.