

- 9/10: Ran bailer to test for fluid. Recovered 50 gal. muddy water in 13 hrs. Lost 15' of hole due to cavings. Cleaned out to 445 but cavings continued to fill back. Present total depth 435'. Hole making lots of fluid, water probably coming from behind pipe.
- 9/11: Rigged up to move pipe to reseal - believe water to be coming from behind pipe. Could not move pipe.
- 9/12: Circulated hole with fresh water. Rigged up and pumped 35 sacks cement (6 gal. of water per sec.). Displaced with 1450 gal. of water. Total pipe in hole, 373.67. Completed pumping cement at 5 p.m. SDWOC.
- 9/13: SDWOC.
- 9/14: Top of cement @ 361'. Broke off cementing head, bailed hole down, started drilling cement. Approx. 13' cement in casing hole, cement job holding, cleaned cavings to 415'. SD @ 4:00 p.m. due to rain & lightning.
- 9/15: Cleaned out cavings to 450'. Cavings getting worse. Could not make additional hole. SD. Preparing to cement.
- 9/16: Picked up cement & water in Logan. Cemented casing from 435' to 361' with 70 sx. Pushed down plug to 301' with tools. SDWOC.
- 9/17: SDWOC.
- 9/18: Drilled out cement from 301' to 365'.
- 9/19: Finished drilling cement. Started cleaning cavings to 440'. Hole not making water and not caving.
- 9/20: Approx. 80 gal water bailed til 8:00. Cleaned out 15' cavings, made 5' new hole. Drilled into black gray sand. Hole filled to 205' from surface. Water salty measured into hole sand at 456'. Drilled to approx. 460'. Hole caving. SD.
- 9/21: Mudded well by dumping gel into pipe, mixing with bailer. Started drilling dumping bailer back into hole. Cavings slowing down. Progress is slow. Drilled to 472'.
- 9/22: Drilling with mudded hole. Some hard drilling gray sand, not getting much black sand in hole. Cavings very little. Fluid level staying same. Dumped approx. 300 gal. fluid in pit. Drilled to 498'.