

Form C-103
Parkway 36 State No. 7

12. Describe Proposed or Completed Operations

- 9-22-89: Drilled to 3200'. RU casing crew.
- 9-23-89: Run 79 jts 7" 20# K-55 LT&C csg & set at 3200'. Cmt w/540 sx Cl C 2% CaCl₂. WOC. PU 1". Tag cmt at 2466'. Cmt w/300 sx Cl C 2% CaCl₂. WOC. TIH w/1". Tag cmt at 2176'. Cmt w/200 sx Cl C w/4% CaCl₂. WOC. TIH w/1". Tag at 2176'. Cmt w/25 sx Cl C w/4% CaCl₂. WOC.
- 9-24-89: TIH w/1" tbg. Tag cmt at 2175'. Cmt w/25 sx Cl C 4% CaCl₂. WOC. TIH w/1". Tag at 2173'. Dump 1 yard gravel down backside, 1" plugged off. Unplugged 1". Washed thru bridge at 1257', bridge at 1640', and bridge at 1690'.
- 9-25-89: Finish working thru bridges. Tag cmt at 1948'. Cmt w/150 sx Cl C 4% CaCl₂. WOC. Tag cmt at 1908'. Cmt w/400 sx "C" Neat w/2% CaCl₂. WOC. TIH w/1". Tag cmt at 1154'. Cmt w/400 sx "C" Neat + 2% CaCl₂. WOC. Run 1" & tag cmt at 551'. Cmt w/500 sx 65/35 Poz + 2% CaCl₂. WOC. Tag cmt at 551'.
- 9-26-89: WOC. Tag at 551', pump 177 sx 65/35 Poz + 2% CaCl₂. Circ 25 sx to pit. LD 1". NU BOP. WOC 6 hrs (Option II). Resume drilling operations.

Total cmt: 1240 sx Cl "C"
800 sx "C" Neat
677 sx 65/35 Poz
1 yd gravel