

5-19 Ran bit, casing scraper, collars and tubing to 11680' KB.

Displaced hole with 180 bbl 2% KCl water with 1 gal/1000 gal Trebleite KW 170 corrosion inhibitor and spotted 200 gal 10% acetic acid from 11685' - 11385' Td and laid down collars scraper & bit.

Halliburton Logging Services ran cement bond log. Plug back total depth by log measurements is 11849' - 15' above bottom of interval to be perforated. Ran bond log back to 8500'. Shut down at 5:30 am

5-20 Ran 3 3/4" flat bottom kut-rite mill, six 3/8" collars and tubing to 11680' KB. Drilled 11680 to 11687' in four hours. Recovered rubber, metal cuttings and cement. Clutch on unit went out at 2:00 pm. Shut down at 2:30 for repairs to unit

5-21 Shut Down