

Snow Consulting & Services, Inc

808 CR 215

Parachute, Co 81635

Plugging Report

Geowell #1

June 21, 2019

Thru

June 28 , 2019

Geowell #1

June 21, 2019 Friday

Ru with hydro vac and cleaned out to about 12' made Camera run, tagged up at 12'. Was able to see tree branches and boards in the well.

June 26, 2019 Wednesday

RU service unit. PU 3-3/4" blade bit, drill collar, RU power swivel, circulated and drilled approx. 4' in 2-3/4 hrs. Caught metal cuttings with a magnet in the returns. Pulled bit. Had been drilling on steel, had 4 pieces of 5/8' rod jammed in bit. PU a 4-3/4" wash over shoe, extension, on drill collar and Drilled for additional 2-3/4 hrs, made 1' of hole. Total Depth 25' Sdf night.

June 27, 2019 Thursday

Drilled down to 45' after 2 hrs. Pulled shoe, Several pieces of steel stuck in shoe and WP extension. PU a 3-3/4" magnet on the bottom of 1 stand of tbg and run in hole with winch line. Made 25 to 30 pulls from tag and recovered pieces of metal debris on every run, except last two runs. Approximately 35 to 45 pounds of scrap metal. RIH with same shoe, 1 additional drill collar and tbg. tagged at 254' drilled to 269' and RIH to tag at 364'. POOH, laid down drill collars. RU Wireline, Pulled casing inspection log from 364' to surface. Pulled CBL with CCL and GR from 364' to surface. Perforated at 260' and at 100'. Decided we did not like the risk of running packer. Sdf night.

June 28, 2019. Friday

Run a Swab cup turned down to 6.65" on tbg to 125'. Circulated in dye sweep and determined hole volume to be approximately 22 bbls. Mix and pump 55 sks cement with 2% cacl₂ in last 25 sks. Displaced with 1 bbls. POOH with tbg. WOC for 2 hrs. RIH, tag cement at 221'. Land EOT at 190' Mixed and pumped 78 sks cement with returns to surface at 65 sks. Pulled tbg, RD Service unit.