

**Explanation:**

TD - Total Depth
 USDW - Underground Source of Drinking Water
 CIBP - Cast Iron Bridge Plug
 DTS - Distributed Temperature Sensing
 DAS - Distributed Acoustic Sensing
 Dist. - Distribution
 X-O - Crossover
 25Cr - 25-Chromium
 P/T - Pressure & Temperature
 MD - Measured Depth

lb - pound
 ft - feet
 ' - feet
 " - inches
 ksi - kilopound per square inch
 % - percent

Notes:
 1. Projected formation and perforation depths are site specific to account for formation dip.
 2. All depths are MD from rig floor using 35' KBD.

Final Plugging Schematic for RPN-1-INJ
Ascension Parish
Louisiana



RPS Project

October 2025

Figure**1**