

**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:

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

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

RPS Project

October 2025