The Notenough #1 has a plug back depth of 10,112’ with perforations @ 9985 – 90’GL. The well was initial tested with a rate of 95 bopd and 50 bwpd. The initial reservoir pressure is 3010 psi, the bottom hole flowing pressure at the time of the test was 1025 psi. Design a rod pumping system for this well. This well has 4 ½” production casing set to TD.

Massive flood unit zone is at 2000’, each producing well must pump 850 blpd. Design the rod pumping systems if possible. Production casing is 5 ½”.

Needed is the tubing string, pump size and length, type of pump, and the rod string. The surface equipment is also needed, the jack, prime mover etc.