

7. At the present possible DST's are as follows:

Cretaceous (1)

Permian (2)

Pennsylvanian (2)

Logging

1. BHC Sonic - Gamma Ray 0 - 1000'

2. BHC Sonic - Gamma Ray, Dual Induction, Formation Density - Neutron log & Dipmeter 1000' - 3500'

3. BHC Sonic - Gamma Ray, Dual Induction, Formation Density - Neutron log & dipmeter 3500' - 9600'

8. A water well will be drilled in the southwest corner of the proposed well pad at 2385' FEL and 1215' FNL Section 7, T12S, R4W to a total depth of 550'. The wellbore will be cased from surface to 375' and a slotted liner from 425' to 550' TD. The proposed water well will be plugged according to federal guidelines once the drilling operations in the area are completed. No additional surface damage will result from this water well drilling operation.

9. Starting date is tentatively set for 4th quarter 1982. It is anticipated that this well should be drilled and completed in 60 days.