

11. See Form 3160-3

12. A. DST Program: None

B. Core: None

C. Mud Logging: 1 man unit 2000' - TD.

D. Wire Line Logs:

The following suite of logs will be run in both of the listed intervals:

CNL/FDC/GR
DLL/RXO

TD-2000' (GR/CNL to surf)
TD-2000'

13. No abnormal pressures are anticipated. Bottom hole pressures at TD expected to be 1600 psi. Bottom hole temperature 100° F. No Hydrogen Sulfide expected in this known drilling area. No crooked hole or abnormal deviation problems.

14. Anticipated starting date to spud - on or before 1-15-90. Anticipated drilling time expected to be 10 days from surface to TD.