

IX. LOGGING

- A. Proposed logging program will be Sidewall Neutron, Gamma Ray, Caliper from 0'-T.D.

X. CASING AND TUBING PROGRAM:

- A. Surface: 8-5/8" 20-24# range 2 casing to be set approximately (350'-500') and cemented with 100 sacks Class "C" cement with 2% CaCl.

- B. Production: 5-1/2" K-55 14# ST&C casing will be run.

Cementing of production casing will be with Class "H" cement with 1/4# floccel, 3/4 of 1% CFR-2, 5# salt, 10# sand per sack.

XI. SAFETY PROGRAM:

Blowout preventers will be used on well and close observation by company personnel, to assure the well is safely drilled.

XII. THIRD PARTY SERVICES:

Surveying:	John West Engineering
Dirtwork:	Sweatt Construction or Johnston Const.
Cementing:	Dowell or Haliburton
Logging:	Schlumberger
Drilling Mud:	Adobe or Mars
Water Trucking:	I & W or C.L.M.

RECEIVED
JAN 10 1964
U.S. DEPARTMENT OF AGRICULTURE
WASHINGTON, D.C.