

YATES PETROLEUM CORPORATION

Ruby Jo ATY #1
Drilling Prognosis
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This well was originally drilled by Dekalb Agricultural Assn. as the Joan Duke #1 in November, 1954 and was plugged and abandoned in December 1954.

Yates Petroleum Corporation proposes to re-enter this well using a pulling unit and reverse unit to drill out the cement plugs in the 8 5/8" casing and the 7 7/8" open hole to 6,458'. Mud to be used is 9.2 - 9.5 ppg brine water, Vis 55 - 77. After circulating the hole clean a new suite of open hole logs will be run and a string of 4 1/2" casing will be run to TD and cemented with approximately 450 sacks cement. The well will be completed with a pulling unit. Possible formation to be completed will be the Ordovician Formation at 6000'

MUD PROGRAM: Mud to be used is 9.2-9.5 ppg brine water, Vis 55-77.

BOPE PROGRAM: 3000 # BOPE will be installed on the 8 5/8 in casing and tested daily for operational.