

Drilling Program
Cambridge "ASC" #1
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This well was originally drilled by TXO Production Corporation as the Cambridge Royalty Company #1. This well was plugged and abandoned on January 11, 1985. Yates Petroleum Corporation proposes to re-enter this wellbore drilling out the plugs to a depth 10,200'. A kickoff plug will be set at 10,200' and the well will then be directionally drilled to a measured depth of 12,659'. Plans are to test the Morrow formation and intermediate formations. Plans are to enter the Strawn formation at 660' FSL and 1980' FWL. The top of the Strawn is expected to be 11,360'. Plans are then to enter the Morrow formation at 860' FSL and 1980' FWL. The top of the Morrow is expected to be 12,055'. If determined to be productive, 5 1/2" casing will be set to TD and cemented with adequate cover with the estimated top of cement to be 9100', perforate and stimulate as needed to gain production.

MUD PROGRAM: 0-10,200' Cut Brine, weight 8.9-9.3; 10,200'-TD
Salt Gel/Starch/Drispac, weight 9.6-10.

BOPE PROGRAM: 5000 psi system will be nipped up on the existing
8 5/8" casing and tested daily for operational.

