LOVINGTON-ABO FIELD:

DRILL STEM TESTS

State L"A" #11

D.S.T. #1 - From 6036' to 6225' - 4 hour & 15 minute Test - Opened tool W/fair blow of air, Gas up in 3 hours and 55 minutes - not enough to measure - no fluid to surface -Recovered 360' highly gas cut drlg mud, cut an estimate of 35 black oil; 900' mud cut an estimate of 45% oil - Gty oil, 37.6 corrected; 900' gas cut mud W/ trace of oil.

D.S.T. #2 - From 8139' to 8300' - One hour & 15 minute test - Opened tool W/very weak blow of air which died in 5 minutes. Left open 1 hour; closed and re-opened W/weak blow of air which died in 6 minutes. Recovered 210' mud - no show of oil, gas or water.

SLOPE TESTS

786 1 1124 1770 2361 2700 3032 3260 3505 3930 4365	1- deg -3/4 -1/2 -1/2 1- 2- 1-1/2 1-1/2 1- 1- 1- 1-	4828 5283 5580 6160 6635 7015 7460 7850 7920 8185 8400	-3/4 deg. -1/2 -3/4 -3/4 -3/4 1-1/4 3- 2-1/2 1-3/4 1-1/4
4550	-3/4	8400	⊥⊶⊥/4