

MOBIL STATE #10 C.C.C.

MOBIL STATE #10 7 7 57 AM '67
DRILL STEM TESTS

July 19

DST #1 10,263' to 10,283' First Attempt 5:00 AM
Interval 10,249' (Bottom 2nd packer) to 10,283' TD
Packers failed 1000' Water Blanket
Interval 10,200' (Bottom 2nd packer) to 10,283'
Second Attempt 2:40 PM

(1) IF 20 min. 1:40 to 2:00 - weak blow throughout
ISI 1 hour 2:00 to 3:00
FF 3 hours 3:00 to 6:00 - weak 1st hr increase fair -
balance
FSI 2 hours 6:00 to 8:00 PM

(2) Recovery - 40' oil Temperature _____

210' mud - water - void
1000' water blanket - gas cut

Pressures

IH 4732#
FH 4686#
ISI 2785#
FSI 1190#
IF 477#
FF 525#

DST - Halliburton
op. Curtis Castellow - Lovington
Lab. test on recovered oil.
38° at 60° F (Frank Woodfield)
Moran Drilling Mud 10% Oil
& this oil reported to be 28-30°.
Should expect 45° to 50° oil

Back on bottom 5:00 A.M.

July 20

Morning report

10,292' lime & shale