

RECORD OF DRILL STEM TESTS
SHELL-CARTER NO. 1
SEC. 32, T-17-S, R-39-E

DST #10: 11,909-12,005. Ran 1835' water blanket. Tool open 10 min. Slight air blow, died after 7 min. Recovered 1835' water blanket & 30' (0.22 bbls.) very slightly gas cut mud. FHP 1000 p.s.i. 15 min. shut in BHP 1800 p.s.i. Hydrostatic mud head 5500 p.s.i. Positive Test.

DST #11: Ran 2000' water blanket. Tool open 75 min. Good air blow throughout test. Recovered 2000' water blanket, 1800' (13.3 bbls.) muddy sulfur water & 6235' (46.2 bbls.) slightly salty, black sulfur water titrating 13,400 ppm total chlorides. FHP 4925 p.s.i. 15 min. shut in BHP 4925 p.s.i. Hydrostatic mud head 5775 p.s.i. Positive Test.

DST #12-A: 13,794-13,930. Packers failed to hold. No test.

DST #12-B: 13,735-13,930. Packers failed immediately. No test.