

FORMATION TESTS

Condition of hole

13 3/8" casing at 1128' with 800 sacks.
7" casing at 7862' with 800 sacks.
(7" casing cut off at 3013' and pulled)

HFT (2793-2845')

No cushion, 1/2" bean. Valve open 20 minutes. Faint puff, then dead. Recovered 35' of normal drilling fluid. Pressure chart clocks did not work.

HFT (3505-3534')

No cushion, 1/2" bean. Valve open 30 minutes. Light steady blow for duration. Recovered 312' of fluid; 20' drilling mud, 292' of muddy salt water, 3350 G/G. Tester charts showed tool open for entire test.

HFT (7862-9263')

No cushion, 3/8" bean. Valve open 6 hours 18 minutes. Medium strong steady blow. Mud to surface after 2 hours 25 minutes, clean salt water in 5 hours. Well flowed salt water at a 29 bbl/hour rate, 4700 G/G. Temperature at surface was 88 1/2° F.