

ATTACHMENT TO FORM C-105
BASSETT & BIRNEY #1
EDDY COUNTY, NEW MEXICO

D.S.T. #1 - 5309' to 5370': Recovered 600' water with trace of oil.

Hyd. in	2346.9
Initial Flow	70.2 - 15 min.
Final flow	105.3
FSI	2241.2 after 1 hr.
Final I. Flow	70.2 - 30 min.
Final Flow	210.6
FSI	2241.2 - after 1 hr.
Hyd. out	2346.9

D.S.T. #2 - 5419' to 5466': Recovered 290' slightly oil cut water.

Hyd. in	2372
Initial Flow	26 - 15 min.
Final flow	39
ISI	2372 after 1 hr.
Final I. Flow	39 - 1 hr.
Final Flow	131
FSI	2359 after 2 hrs.
Hyd. out	2385

D.S.T. #3 - 6585' to 6672': Recovered 5' free oil and 420' oil & gas cut salt water.
Tight - Low Perm.

Hyd. in	3197
Initial Flow	133 - 30 min.
Final flow	186
ISI	398 - 1 hr.
Final I. Flow	119 - 1 hr.
Final Flow	239
FSI	556 after 2 hrs.
Hyd. out	3171

D.S.T. #4 - 9130' to 9240': Recovered 270' Drilling mud.

Hyd. in	4453
Initial flow	110 - 30 min.
Final flow	155
ISI	199 after 30 min.
Final I. Flow	110 - 1 hr.
Final Flow	155
FSI	243 after 2 hrs.
Hyd. out	4520

D.S.T. #5 - 9161 to 9350': Gas to surface in 2 minutes, flowed at the rate of 1,200,000 C.F.M. on a $\frac{1}{2}$ " choke with 110# surface pressure, then died. Recovered 1000 ft. muddy formation water and 2780 ft. formation water.

Hyd. in	4601
Initial flow	960 - 30 min.
Final flow	1004
ISI	3409 - after 1 hr.
Final I. Flow	960 - 1 hr.
Final flow	1785
FSI	3481 after 2 hrs.
Hyd. out	4601