

AMERADA PETROLEUM CORPORATION  
P. O. Box 668  
Hobbs, New Mexico

SALLIE COLE NO. 1  
Sec. 25, T-9S, R-34E,  
Lea County, New Mexico

- D. S. T. #1 - 4755' to 4864' - 1 hr. test, 4-1/2" DP, 5/8" btm. & 1" top choke.  
Opened tool with weak blow of air, increasing to fair blow in 5 mins.,  
decreasing to very weak blow in 1 hr. No fluid or gas to surface.  
Recovered 375' fluid, est. 2 gals. oil and 2.25 bbls. slightly salty  
water, slight oil cut with slight trace gas. HI 2151#, HO 2139#, IFP  
139#, FFP 279#, 3 hr. BU in 10 min. intervals - 1207, 1390, 1481, 1527,  
1573, 1618, 1618, 1618, 1623#, pressure remained constant final 90 mins.  
of test.
- D. S. T. #2 - 9698' to 9755' - 2 hr. 6 min. test, 4-1/2" DP, 5/8" btm. & 1" top choke.  
Opened tool with very weak blow of air, increasing to strong blow in  
15 mins. and remained strong for remainder of test. No gas or fluid to  
surface. Recovered 200' or 2.89 bbls. drilling mud, 280' or 3.97 bbls.  
salt water cut mud and 1597' or 22.67 bbls. salt water. No show of oil  
or gas. HI 5121#, HO 5111#, IFP 46#, FFP 958#, 2 hr. BU in 10 min.  
intervals - 3410, 3432, 3446, 3455, 3457, 3460, 3462, 3463, 3464, 346A,  
3464 & 3446. Perm. radial flow 17 MD.
- D. S. T. #3 - 9840' to 9910' - 2 hr. test, 4-1/2" DP, 5/8" btm. & 1" top choke. Opened  
tool with fair blow, increasing to good blow in 3 mins., decreasing to  
fair blow at end of test. Gas to surface in 1 hr. 35 mins., Gas Vol.  
TSTM. No fluid to surface. Rec. 279' or 3.96 bbls. slightly gas cut  
drilling mud, 180' or 2.55 bbls. salt water cut drilling mud, 7508' or  
106.61 bbls. salt water. Recovered 1 gal. salt water below TC valve.  
HI 5211#, HO 5204#, IFP 821#, FFP 3747#, 2 hr. BU 3747#.
- D. S. T. #4 - 9750' to 9780' - 2 hr. test, 4-1/2" DP, 5/8" btm. & 1" top choke. Opened  
tool with very weak blow, increasing to fair blow in 15 mins., decreasing  
to weak blow at end of test. Recovered 540' or 7.66 bbls. drilling mud,  
506' or 2.80 bbls. salt water cut drilling mud from above TC valve and 1  
gal. salt water cut drilling mud from below TC valve. HI 5144#, HO 5111#,  
IFP 500#, FFP 698#, 2 hr. BU 1831# & bled back to 1685#. CI valve leaking.

