

AMERADA PETROLEUM CORPORATION

MOORE-DEVONIAN FIELD:

Allie M. Lee #1 -

DRILL STEM TESTS

- D.S.T. #1 - From 8225' to 8382' - 2 hour & 26 minute test - Opened tool W/weak blow of air for 5 minutes and decreased to very weak blow and died. No gas or fluid to surface. Recovered 740' slightly gas cut drlg mud. No show of oil or water.
- D.S.T. #2 - From 8381' to 8525' - No test - Pkrs failed -
- D.S.T. #3 - From 8372' to 8525' - 4 hour test - Opened tool W/weak blow of air for 17 minutes and died for 20 minutes and started blowing weakly & increased to midium blow for remainder of test. No gas or fluid to surface. Recovered 525' slightly gas cut drlg mud.
- D.S.T. #4 - From 8523' to 8672' - 1 hour & 21 minute test - Opened tool W/fair blow of air which decreased to weak blow for 16 minutes and died. After one hour, closed and re-opened tool with few bubbles for 1 minute and died. No gas or fluid to surface. Recovered 240' slightly gas cut drlg mud. No show of oil or water.
- D.S.T. #5 - From 9800' to 9942' - 4 hour test - Used 942' water blanket - Opened tool W/weak blow of air which gradually increased to fair blow. Gas up in 1 hour & 33 minutes. Gas Vel 5,110 cu ft p/d No fluid to surface. Recovered 942' water blanket, 180' slightly gas cut drlg mud, 400' drlg mud heavily gas & distillate cut (est. 25% dist) No free distillate or water.
- D.S.T. #6 - From 9942' to 10187' - 1 hour & 34 minute test - Used 1200' water blanket - Opened tool with fair blow of air which gradually decreased to weak blow and died in 34 minutes. No gas or fluid to surface. Recovered 1200' water blanket, 180' drlg mud. No show of oil, gas or formation water.

SLOPE TESTS

145'	-1/4 deg.	8620'	-1/2 deg.
1200	-1/4	8800	-3/4
2040	-1/2	9240	1-3/4
2890	-3/4	9440	2-1/2
3375	1-	9595	2-3/4
3704	1-	9818	3-3/4
4350	2-	10043	4-
4900	1-1/2	10258	4-
5450	1-1/4	10435	4-
6225	-1/4	10670	4-
6790	-1/4		
7035	Straight		
7475	-1/2		
7910	-3/4		
8345	-1/4		

