

FIELD - Moore - Devonian

WELL - C.W. Robinson Well #2

DRILL STEM TESTS

- DST #1 - From 8275' to 8500' - 4 hrs. test - Opened tool w/strong blow of air. Gas up in 3-1/2 Min. Gas Vol. 1,130,000 cu. ft. p/d hld steady thruout test w/75# drill pipe pressure. No fluid to surface.
Recovered: 20' of distillate Gty. 54 corrected 80' of 35% distillate & 15% gas cut drilling mud.
- DST #2 - From 8500' to 8550' - 4 hrs. test - Opened tool w/light blow of air which held thruout test. No Gas or fluid to surface.
Recovered: 480' salt water cut 25% drlg. mud w/trace of oil in test tool.
- DST #3 - From 9090' to 9230' - 4 hrs. test - Opened tool w/good blow of air - Gas up in 23 min. had steady blow thruout test. No fluid to surface.
Recovered: Drill pipe unloaded 7310' fluid Est. 90% salt water 5% oil & 5% drlg. mud recovered 20' oil Gty. 46.6 corrected 270' salt water.
- DST #4 - From 9242' to 9354' - 4 hrs. test - Opened tool w/good blow of air - Gas up in 1 hr & 5 min. Gas Vol. at end of 1st hour 21,950 cu. ft. p/d at end of 4th hr. Gas Vol. 8,950 cu. ft. p/d.
Recovered: 8180' salt water cut 5% drlg. mud - No show of oil.
- DST #5 - From 9830' to 10062' - 4hrs. & 55 min. test - Ran 500' water blanket Opened tool w/strong blow of air - Gas up in 10 min water blanket up in 40 min. oil up in 55 min. turned to tanks & flowed 152.80 bbls oil - 2.06 bbls BS & 1.01 bbls fresh water in 4 hrs. - Gas Vol. 1,640,000 cu. ft. p/d G.O.R. 1763 - Gty. 44.8 corrected.
- DST #6 - From 10062' to 10221' - 4 hr. test - Used 900' water blanket - Opened tool w/weak blow of air - Gas up in 3 hrs. & 45 min. Vol. Tstm. No fluid to surface.
Recovered: 900' water blanket 260' slightly gas cut drlg. mud.
- DST #7 - From 10656' to 10671' - 4 hrs. test - Used 1605' water blanket - Opened tool w/medium blow of air cont'd medium blow thruout test.
Recovered: 22.70 bbls water blanket, 76.00 bbls oil Gty. 43.8 corr. & 3.00 bbls drlg. mud. No show of formation water - recovered below TC Valve 30' free oil, No water - pulled 3510' to dry pipe.

SLOPE TESTS

150'	1/2 deg.	4215'	1 deg.	7835'	1/2 deg.	9870'	3-1/2 deg.
300'	1/4 "	4735'	1 "	8040'	1/4 "	9985'	3-3/4 "
1400'	1/4 "	5290'	1/4 "	8208'	3/4 "	10080'	4 "
1700'	3/4 "	5585'	1/4 "	8550'	1 "	10200'	4-1/2 "
2150'	1 1/4 "	5918'	1/4 "	8925'	3/4 "	10440'	5-3/4 "
2500'	1 "	6480'	3/4 "	9120'	1-1/4 "	10532'	5 "
2700'	1-1/4 "	6650'	1 "	9295'	2 "	10585'	5 "
3400'	1/4 "	6990'	3/4 "	9480'	2-1/4 "		
3660'	1 "	7225'	1/4 "	9625'	3 3/4 "		

