

YATES PETROLEUM CORPORATION

DRILL STEM TESTS

Vacuum North ADJ State Com #1 LG-3562  
Unit D, 833 FNL & 660 FWL  
Section 34-T16S-R34E  
Lea County, NM

DST #1 10553-10703' Wolfcamp (150'): TO 30"; SI 60"; TO 90"; SI 180".  
Opened tool with weak blow. Had 1/8" bubble hose at top of water in 20  
minutes. Re-opened with no blow. Had very, very weak blow in 15 minutes  
and 1/8" bubble hose at top of water in 30 minutes. RECOVERY: 7' drilling  
fluid. SAMPLER: 500 cc fluid with 3 psi, .108 cfg. BHT: 150°.

PRESSURES:	TOP	BOTTOM
IHP	4853	4941
IFP	32-48	72-108
ISIP	96	181
FFP	48-48	108-144
FSIP	144	190
FHP	4853	4941

DST #2: Opened tool 10 mins flow. Packer gave way.