

DRILL STEM TESTS - Supplement to Form/#105Yates Petroleum Corporation - Walker "CJ" No. 1 - 9-16S-26E Eddy Co., NMDST No. 1 6565-6635' - Misrun.

DST #2 - 6558-6635' - TO 15", SI 60", Opened w/very weak blow, slight increase in 15". Reopened w/very weak blow, dead in 20". SI 60"
Pressures: - IHP 3153; FHP 3139; IFP 84, FFP 98; ISIP 196;
FSIP 154.
Recovered: - 60' DM, 2800 cc Dm in sampler, 30 psi, 500 ppm chloride

DST #3 - 7090-7204' - TO 15" w/very weak blow, SI 60", reopened 20" faint blow, dead in 10 mins. SI 2 hrs.
Recovered: 125' DM, 1750 cc DM in sampler, no press, no gas.
Pressures: - IHP 3398-3398; IFP 46-69: ISIP 138: FFP 92-115;
FSIP 138.

DST #4 - 7220-7367' - TO 15". OP w/very weak blow, increasing then decreasing. SI 60". Reopened 15" w/faint blow then died. SI 60".
Recovered: - 140' drilling mud, 2400 cc drilling mud in sampler - no press. no gas, 1900 ppm cl.
Pressures: - IHP 3490; FHP 3399; IFP 81-108; FFP 108-108; ISIP 162; FSIP 135. BHT 122 deg.

DST #5 - 5160-5270'. Went in hole w/straddle packer. TO 15". No blow. Unseated packer momentarily - had 3 good bubbles. SI 30", reopened 40" - no blow. SI 30".
Recovered 16' drilling mud. Sampler 2200 cc drilling mud. no pressure and no gas.
Pressures - IHP 2353; FHP 2333; IFP 21; ISIP 21; FFP 21; FSIP 21.

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