

YATES PETROLEUM CORPORATION

Kemnitz South AFL State #1, Lse # VB-131
660' FSL & 1980' FEL, Sec. 31-16S-34E
Lea County, New Mexico

DRILL STEM TESTS

DST #1 4618-4652': TIMES: 10", 70", 60", 180", 60". RECOVERY: 395'
recovery was gas cut/oil formation, no water. SAMPLER: .53 cfg, 3150
cco f 35.8 gravity oil at 60° at 173 psi. PRESSURES: Depth - 4648'. IHP
2512, IFP 56-67, ISIP 1060, 2nd FP 86-95, 2nd SI 1155, 3rd FP 105-152,
FHP 2512.

DST #2 5212-5342' SAN ANDRES: TIMES: 15", 60", 60", 120" 120". RECOVERY:
71' (.28 bbls) of drilling mud, Chl 178,000 + 105' (.41 bbls) of water,
Chl 190,000. SAMPLER: .03 cfg, 100 cc oil and 2175 cc water, Chl 190,000,
.048 Rw @ 75°. BHT: 114°F. PRESSURES: Depth - 5336', IHP 2879, IFP 148-
154, ISIP 1950, 2nd FP 158-186, 2nd SI 1912, 3rd FP 196-234, FHP 2879.

DST #3 6014-6133' GLORIETA: TIMES: 15", 60", 60", 120", 120". RECOVERY:
25' (.123 bbls) of drilling mud, trace oil, Chl 175,000. SAMPLER: 0 cfg,
trace of oil, 0 cc water and 1720 cc mud, Chl 175000 at 15 psi. BHP: 110°F.
PRESSURES: Depth - 6122, IHP 3228, IHP 65-65, ISIP 151, 2nd FP 75-75, 2nd SI
160, 3rd FP 75-75, FHP 3218.

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