YATES PETROLEUM CORPORATION

DRILL STEM TESTS

Prairie Schooner AIF State #1 Unit C, Sec. 5-T10S-R34E Lea County, NM

DST #1 4720-4785' (65') SAN ANDRES: TIMES: 15", 60", 60", 120", 60". RECOVERY: 300' drilling mud (1.47 bbls). C1 78,000 + 2027' (27.84 bbls) formation water (sulphur water), C1 92,000. SAMPLER: 2200 cc formation water, 93,000, no oil or gas with 50# on Sample Chamber. BHT: 110°F. PRESSURES: Depth 4666'', IHP 2241, FIP 51-350, ISIP 1627, 2nd FP 369-803, 2nd SIP 1614, 3rd FP 823-1095, FHP 2241.

DST #2 9808-9837' (30') Bough "B": TIMES: 30", 60", 60", 120", 60". RECOVERY: 1734' fluid (19 bbls) = 374' drilling mud (5.3 bbls), C1 85000 + 468' gas cut mud (6.6 bbls), C1 86000 = 892' formation water (7.1 bbls) C1 58000. SAMPLER: .6 cfg @ 391 psi, 2250 cc formation water, C1 66000. Pit C1 86000. PRESSURES: IHP 5212, IFP 404-454, ISIP 1898, 2nd FP 467-693, FSIP 1772, FFP 705-881, FHP 5214.