

YATES PETROLEUM CORPORATION

DRILL STEM TESTS

Moonrise State Unit #1 - V-476  
330 FSL & 330 FWL, Sec. 27-T18S-R36E  
Lea County, New Mexico

DST #1 10046-10094' Abo: TO 15"; SI 60": TO 60"; SI 180".  
Opened tool with blow of 3.5#. Reopened with blow increasing  
to 9.5#. No gas to surface. Note: Opened tool and slid 5'  
to bottom due to slight amount of fill. RECOVERY: 465'  
slightly gas cut rathole mud and 7525' slightly gas cut  
formation water. SAMPLER: 2500 cc water. PRESSURES:

	<u>TOP</u>	<u>BOTTOM</u>
IHP	4812	4802
IFP	223-1523	437-1579
ISIP	3958	4010
FFP	1561-3810	1579-3918
FSIP	3958	4010
FHP	4800	4838

DST #2 9480-9755': TO 2"; SI 46"; TO 60"; SI 131"; TO 180".  
Opened tool and tool slid to bottom. Recycle. Opened tool  
for 2" and shut in. Opened tool with 1#, increasing to 3#  
in 60 mins. Shut in. Opened tool with blow to bottom of  
bucket. Increased from 12 oz to 26.5 oz. RECOVERY: 45'  
oil and 612' mud. SAMPLER: pressure 1650, 1.5 scf gas and  
2000 cc mud. PRESSURES: IHP 4679; IFP 214-220, ISIP 3003,  
2nd FP 207-276, FSIP 3591, FFP 301-389, FHP 4696.