

A & A ENGINEERING SERVICE

P.O. BOX 3323

Midland, Texas 79701

JAN 1 1974

BOTTOM HOLE PRESSURE REPORT

Operator Coquina Oil Corporation Lease Yates State Well No. 1
 Field Burton Flat Reservoir Morrow Mid-Perfs
 Test Date January 9, 1974 Well Status Shut In Hours Shut In 24
 Tubing 2 7/8 Depth 11,512 End Packer 11,403 S. N.
 Casing 7" Depth 11,614 Perf. 11,454-11,513 Total Depth

	Depth	Press. Lbs/Sq. In.	Δ Press.	Gradient Lbs/Ft.
Tubing Press.....3650 DWT.....	Surface	3650		
Casing Press.....	11,084	4587	937	.085
Top of Fluid.....	11,284	4605	18	.090
Top of Water.....	11,384	4614	9	.090
Temp. @ 11,384°F...192.....	+ 100	+ 9	Mid-Perf	.090
Elev. KB.....Gl.....	11,484	4623	Mid-Perf	.090
Last Test Date.....				
Press. Last Test.....				
Change.....Per Day.....				
Inst. No. 2981...N...Cal...12-73.....				
Tested By...Camp.....				
Calcu. By...Spruell.....				
Prod. Index.....Bbls/day/lb.....				
Drop.....				
Cumulative prod.....				

Remarks: