

CITIES SERVICE OIL COMPANY
GOVERNMENT S WELL NO. 1
SEC. 3-T20S-R28E
EDDY COUNTY, NEW MEXICO

<u>Duration of Test</u>	<u>FTP</u>	<u>SEP. PRESS.</u>	<u>CHOKE</u>	<u>GAS VOLUME</u>	<u>DIST.</u>	<u>WATER</u>
1 Hour	2865#	530#	5/64"	638 MCF	0	0
1 Hour	2379#	540#	8/64"	1010 MCF	0	0
1 Hour	1777#	540#	12/64"	1420 MCF	0	0
1 Hour	982#	540#	16/64"	1530 MCF	0.75 Bbls.	0

Gas Analysis (Taken During 4th Rate).

Gravity	0.661
% CO ₂	0.0035
% N ₂	0.0124
Sulphur Content	.12 Grains/100 cu. ft.
BTU Content	1124.3 @ 14.73 PSI @ 60°F
Total GPM	1.4608

Well flowed on potential of CAOF 1592 MCFD + .78 Bbls. DIST. grav. 53.0°

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U. S. GEOLOGICAL SURVEY
EDDY COUNTY, NEW MEXICO