LOGICAL SOCIETY
East Murdock
Wichita, Kansas

11-27-13W
n/2 n/2 NE

FEB 7 1970

WELL LOG

COMPANY:	Bowers Drilling Company, Inc.
CONTRACTOR:	Bowers Drilling Company
FARM:	Thomas #1
LOCATION:	n/2 N/2 NE/4 Section 11-27S-13W
	Pratt County, Kansas
COMMENCED:	9-22-69
COMPLETED:	10-3-69
ELEVATION:	1926 Kelly Bushing
	1924 Derrick Floor
	1920 Ground Level

30 BOPD

0 - 90	Sand	
90 - 1188	Red Bed	Set 8 5/8" casing at 465' W/375 saxs.
1188 - 1315	Shale and Lime	
1315 - 1970	Shale and shells	
1970 - 2150	Shale	
2150 - 3806	Shale and Lime	
3789 - 3821	Lime	(Board corrected uphole)
3821 - 3912	Lime and Shale	
3912 - 4128	Lime	
4128 - 4187	Lime and chert	
4187 - 4230	Lime	
4230 - 4275	Lime-Chert-Dolo. Shale	
4275 - 4276	Simpson Sand	
4276 - 4307	Lime	
4307 - 4310	Simpson Sand	
4310 - 4365	Lime and shale	
4365 - 4372	Arbuckle	
4372 - 4378	Lime	
4378	T. D.	Set 4 1/2" casing @ 4368 W/175 saxs.

LOG TOPS:

Heebner	3562(-1636)
Toronto	3577(-1651)
Douglas	3598(-1672)
Brown Lime	3725(-1799)
Lansing	3754(-1828)
Base/Kansas City	4075(-2149)
Mississippian	4181(-2255)
Viola	4221(-2295)
Simpson Shale	4263(-2337)
Simpson Dolomite	4270(-2344)
Simpson Sand	4287(-2361)
Arbuckle	4363(-2437)
Log T.D.	4376

STATE OF KANSAS)
) SS
COUNTY OF SEDGWICK)

I, Emil E. Bowers, do hereby certify that the above and foregoing is a true and correct copy of the log of the #1 Thomas located N/2 NE/4 Section 11-27S-