NSAS GEOLOGICAL SOCIETY
Wichita, Kansas
MAY 16 1970

28-34-14W
C W/2 E/2

28-34-14W

WELL LOG

COMPANY:	Bowers Drilling Company, Inc.
CONTRACTOR:	Bowers Drilling Company, Inc.
FARM:	Grush #1
LOCATION:	C W/2 E/2 28-34-14W Barber County, Kansas
COMMENCED:	11-7-69
COMPLETED:	11-19-69
ELEVATION:	1636 Kelly Bushing 1634 Derrick Floor 1630 Groud Level

Dry/Miss

0 - 1002	Redbed
1002 - 1375	Shale & shells
1375 - 1910	Shale
1910 - 4519	Shale & Lime
4519 - 4810	Lime
4810 - 4843	Miss.
4843 - 4875	Lime
4878	T. D.

LOG TOPS:

Elgin Zone	3768
Elgin Sand	3778
Heebner	3997
Toronto	4008
Douglas Sand	4050
Lansing	4184
Base/Kansas City	4700
Mississippian	4809
Log T. D.	4878

RECEIVED
STATE GEOLOGICAL SURVEY OF KANSAS

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 Grush located C W/2 E/2 E/2 Section 28-34S-14W, Barber County, Kansas, as reflected by the files of Bowers Drilling Company, Inc.

Emil E. Bowers

Emil E. Bowers, President

Subscribed and sworn to before me, a Notary Public, in and for the State of Kansas, this 5th day of November, 1969.

Carole A. Young

Carole A. Young, Notary Public