State Geological Survey
WICHITA, BRANCH

15-009-20942

4-18-12W

November 7, 1975

DRILLERS LOG

#1 Wirth
NW SW NE
Sec. 4-18S-12W
Barton County, Kansas

OPERATOR: Bulls & Bears Bunch
CONTRACTOR: B & B Drilling, Inc.
COMMENCED: October 29, 1975
COMPLETED: November 4, 1975

8 5/8" @ 230' w/150 sx common

0	194	Surface Clay	
194	235	Shale Shells & Sand	
235	693	Shells & Shale	
693	710	Anhydrite	
710	1437	Redbed & Shale	
1437	2612	Shale	
2612	3120	Shale & Lime	
3120	3361	Lime	
3361		RTD	D & A

We certify that the above and foregoing is a true and correct copy of the log on the #1 Wirth located in Barton County, Kansas.

B & B DRILLING, INC.

Bill Lahar

Bill Lahar

Subscribed and sworn to before me this 7th day of November, 1975.

Betty M. Abbott

Betty M. Abbott Notary Public

BETTY M. ABBOTT STATE NOTARY PUBLIC SEDGWICK COUNTY, KANSAS

My Commission Expires:

January 22, 1979

MAR 1976
RECEIVED
STATE GEOLOGICAL SURVEY OF KANSAS