KANSAS GEOLOGICAL SOCIETY
508 East Murdock
Wichita, Kansas

MAY 2 1970

31-15-1W
NE SE NE
31-15-1W

Blackstone Drilling, Inc.

Box 455 • 523 West Kansas • Phone CH 1-1250
McPHERSON, KANSAS 67460

March 16, 1970

COMPANY:	GEORGE R. HESS
CONTRACTOR:	BLACKSTONE DRILLING, INC.
FARM:	HESS #5
LOCATION:	NE/4 SE/4 NE/4, Sec. 31-15-1W, Saline County, Kansas
COMMENCED:	March 7, 1970
COMPLETED:	March 15, 1970
ELEVATION:	1302 K. B.

Temp abnd/miss.

0	to	605	Lime
605	to	915	Lime & Shale
915	to	1635	Shale & Lime
1635	to	1800	Lime & Shale
1800	to	2047	Shale & Lime
2047	to	2090	Kansas City Lime
2090	to	2385	Lime
2385	to	2515	Lime & Shale
2515	to	2672	Shale & Lime
2672	to	2753	Mississippi
		2753	T. D.

Cut 12 1/4 in. hole to 124 ft. and run 126 ft. of 8 5/8 in. surface pipe, cemented with 100 sacks at 124 ft., plug down at 12:00 A. M., March 7, 1970. Cut 7 7/8 in. hole to 2753 ft. and run 2722 ft. of 4 1/2 in. pipe, cemented at 2720 ft. with 40 sacks 33 ft. off bottom at 2753 ft., plug down at 12:00 A. M., March 15, 1970.

TOPS: BROWN LIME - 1985' KANSAS CITY - 2047' MISSISSIPPI - 2672'

Measurements taken from K. B.

CERTIFICATE

I, H. J. Plouffe, President of Blackstone Drilling, Inc. do hereby certify that the above and foregoing is a true and correct copy of log on your Hess #5, located on the NE/4 SE/4 NE/4, Sec. 31-15-1W, Saline County, Kansas as reflected by the files of Blackstone Drilling, Inc.

H. J. Plouffe

H. J. Plouffe, President

Subscribed and sworn to before me a Notary Public in and for McPherson County, Kansas this 16 day of March, 1970.