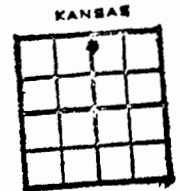


2-35-12W  
CN/2 N/2 W/2



DRILLERS' LOG

HERSHBERGER EXPLORATIONS, INC.  
No. 1 Frieden  
C N/2 N/2 N/2 of Sec. 2-35S-12W  
Barber County, Kansas

API# 15-007-20, 201  
Elev: 1405 R.B.

Commenced: 3-23-72  
Completed: 4-1-72

Surface: 323' of 8-5/8"  
cemented w/225 rx cement,  
3-24-72.

FORMATION

DEPTH

Red Bed to Red Rock	0 - 311
Shale & Shells	311 - 1380
Shale	1380 - 1630
Lime	1630 - 2720
Lime & Shale	2720 - 2965
Lime	2965 - 4800
Chert	4800 - 4810 T.D.

I do hereby certify that the foregoing statements are true and correct to the best of my knowledge and belief.

D N B DRILLING, INC.

*James L. Donelson*  
JAMES L. DONELSON



STATE OF KANSAS: ss:

Subscribed and sworn to before me, the undersigned, a Notary Public in and for said state, this 4th day of April 1972.

My Commission Expires:  
August 25, 1972

*Ella Priess*  
Ella Priess, Notary Public

SAMPLE TOPS

ELGIN SD	3646
DOUG	4108
LANS	4340
CHER SD	4750½
•B CHER SD	4760
WEA MISS	4782
MISS CHT	4791