

duplicate

12-10-1978
8-14-11W

DRILLERS LOG

December 11, 1978

#1-8 Bumrucker
C NE NW
Sec. 8-14S-11W
Russell County, Kansas

OPERATOR: Davies & Company, Inc.
CONTRACTOR: B & B Drilling, Inc.
COMMENCED: November 30, 1978
COMPLETED: December 6, 1978

8 5/8" @ 343' w/180 sx

0	582	Shale
582	616	Anhydrite
616	1650	Shale
1650	1890	Lime & Shale
1890	2310	Lime
2310	2350	Lime & Shale
2350		RTD

4 1/2" @ 2349' w/125 sx

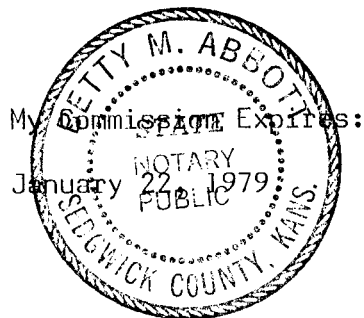
We certify that the above and foregoing is a true and correct copy of the log on the #1-8 Bumrucker located in Russell County, Kansas.

B & B DRILLING, INC.

Bill Lahar

Bill Lahar President

Subscribed and sworn to before me this 11th day of December, 1978.



Betty M. Abbott

Betty M. Abbott Notary Public

RECEIVED
STATE CORPORATION COMMISSION

DEC 18 1978

CONSERVATION DIVISION
Wichita, Kansas