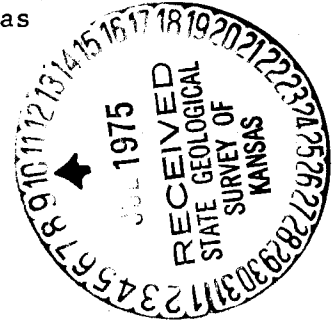


15-077-20304  
17-34-9W

State Geological Survey  
WICHITA, BRANCH

WELL LOG  
Vondracek-Cantrell #1  
NW SE 17-34-9W  
Harper County, Kansas



Name of Operator: Robinson Oil Company  
300 West Douglas  
Wichita, Kansas 67202

Date Completed: March 28, 1975

<u>FROM</u>	<u>TO</u>	
0	85	Surface clay
85	230	Shale and shells
230	1154	Red bed and shale
1154	3849	Lime and shale
3849	3926	S- Sand
3926	4385	Lime and shale
4385	4627	Lime
4627		Total Depth

STATE OF KANSAS  
COUNTY OF BARTON ss

Gary L. Hawk, Secretary of Sweetman Drilling, Inc., being first duly sworn on oath says: That I have knowledge of the facts, statements and matters herein contained and the log of the above described well as filed and that the same are true and correct.

*Gary L. Hawk*  
\_\_\_\_\_  
Gary L. Hawk

Subscribed and sworn before me this 3rd day of April, 1975.

*Mary Ann Schwamborn*  
\_\_\_\_\_  
Notary Public Barton County

My Commission Expires 7-10-77