

LOGICAL SURVEY  
East Murdock  
Wichita, Kansas

25-22-22W  
app C NE SW

JUL 11 1970

Chief Drilling Co., Inc.

Mooney #1

C NE SW Sec. 25-22S-22W  
Hodgeman County, Kansas

Commenced: May 28, 1970  
Completed: June 7, 1970

ELW. 2257' KB  
Dny/min

Rotary Drilling Contractor: Lauck Drilling Company, Incorporated.

Casing Record: 275' 8-5/8" Cemented with 165 sacks Cement.

Drillers Log

Clay Post Rock	45
Shale & Shells	525
Red Bed & Sand	770
Gypsum	780
Red Bed	855
Sand	1050
Shale	1075
Red Bed	1406
Anhydrite	1436
Shale & Shells	1700
Lime & Shale	2000
Lime	2785
Shale & Lime	2985
Lime & Shale	3875
Lime	3950
Lime & Shale	4020
Lime	4518 RTD

anhydrite 1400  
Heaven 3840  
L.K.C. 3903  
min. 4515



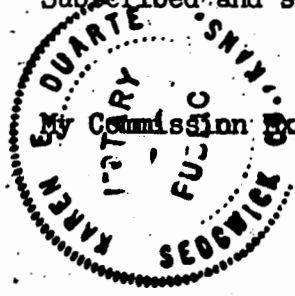
STATE OF KANSAS, COUNTY OF SEDGWICK) ss:

I hereby certify that the above is a true and correct copy of the Driller's Log of the well drilled in the C NE SW of Section 25-22-22W, Hodgeman County, Kansas, to the best of my knowledge and belief.

CHIEF DRILLING CO., INC.

Jim Robinson  
Jim Robinson, Office Manager

Subscribed and sworn to before me this 18th day of June, 1970.



My Commission Expires; 2/16/74

Karen E. Duarte  
Karen E. Duarte, Notary Public