

prod

State Geological Survey
WICHITA BRANCH

WELL LOG

CHIEF DRILLING CO., INC.
905 Century Plaza
Wichita, Kansas 67202

R. CHENEY #6
N/2 S/2 SW/4 SEC. 21-15S-26W
GOVE COUNTY, KANSAS

CONTRACTOR: Warrior Drilling, Co.
CASING RECORD: 8 5/8" @ 321' w/200 sx.

Commenced: April 1, 1982
Completed: April 9, 1982

FORMATION	FROM	TO	ELEVATIONS:
Surface Sand & Clay	0	325	2418 Gr.
Clay & Sand	325	1315	2422 D.F.
Sand & Shale	1315	1856	2425 K.B.
Anhydrite	1856	1890	
Shale	1890	2121	
Shale & Lime	2121	2660	
Shale	2660	3242	
Lime & Shale	3242	3777	
Shale & Lime	3777	3939	
Lime	3939	4313	
RTD	4313		

4 1/2" @ 4310' w/180 sx.

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 N/2 S/2 SW/4 Sec. 21-15S-26W Gove County, Kansas to the best of my knowledge and belief.

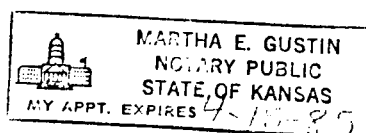
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STATE CORPORATION COMMISSION

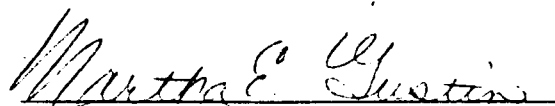
APR 20 1982

CHIEF DRILLING CO., INC.


F.W. Shelton, Jr., Vice President

Subscribed and sworn to before me this 19th day of April, 1982.




Martha E. Gustin, Notary Public