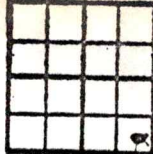


KANSAS GEOLOGICAL SOCIETY

508 East Murdock

Wichita, Kansas

WELL LOG



CSESE
27-15-26W

CHIEF DRILLING CO., INC.

Suite 105 Century Plaza
Wichita, Kansas 67202

S.A. WELLS #1
C SE SE Sec. 27-15-26W
Gove County, Kansas

CONTRACTOR: Company Tools
LOGGING RECORD: Set 246' of 8 5/8"
w/175 sacks Quick Set Cement

COMMENCED: 4/21/72
COMPLETED: 5/2/72

API# 15-063-20,119 L

FORMATION	FROM	TO	ELEVATION
Surface Sand	0	40	2532 Gr.
Blue Shale	40	255	2534 D.F.
Shale	255	740	2537 K.B.
Shale & Shale	740	1685	
Shale & Shells	1685	1954	
Anhydrite	1954	1989	
Shale	1989	2210	
Shale & Shells	2210	2690	
Shale & Lime	2690	3775	
Lime & Shale	3775	3931	
Lime	3931	4130	
Lime Cherty	4130	4246	
Lime	4246	4310	
Lime & Shale	4310	4342	
Lime	4342	4400	
Lime Shale	4400	4052	
Miss. Lime	4052	4476	
Miss. Lime & Shale	4476	4477	
Total Depth	4477		

LOG TOPS

Anhydrite	1954 +	583
Base Anhy.	1989 +	548
Heebner	3671 -	1234
Toronto	3691 -	1254
Lansing	3811 -	1274
Kansas City	3972 -	1435
Base K.C.	4112 -	1575
Pawnee	4253 -	1716
Ft. Scott	4320 -	1783
Mississippi	4413 -	1876
L.T.D.	4476 -	1939

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 SE SE of Section 27-15-26W, Gove County, Kansas, to the best of my knowledge and belief.

CHIEF DRILLING CO., INC.

Jim Robinson, Office Manager

Sut LOG TOPS

ANHY	1954
B ANHY	1989
HEEB	3671
TOR	3691
LANS	3811
KC	3972
BKC	4112
PAWN	4253
FT SC	4320
MISS	4413
LTD	4476
RTD	4477

o before me this 8th day of May, 1972.

Virginia S. Fabian, Notary Public

