

STENCILED

NOV 23 1968

26-16-21W

WELL LOG

Chief Drilling Co., Inc.  
Box 797  
Great Bend, Kansas 67530

ELMORE "1" #1  
C SE SW Sec. 26-16S-21W  
Ness County, Kansas

Contractor: Chief Drilling Co., Inc.

Commenced: 9-6-68  
Completed: 9-15-68

Casing Record: 8-5/8" set @ 395' w/255 sacks 60/40 Pozmix  
5-1/2" set @ 4188' w/175 sacks 60/40 Pozmix

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>
Clay	0	70
Shale & Sand Streaks	70	395
Shale	395	650
Sand & Shale	650	1483
Anhydrite	1483	1518
Shale & Shells	1518	1820
Shale	1820	2090
Lime & Shale	2090	3940
Lime, Shale & Chert	3940	4005
Lime	4005	4020
Lime & Shale	4020	4097
Shale, Lime & Sand	4097	4120
Mississippi	4120	4214
Cherty Lime	4214	4234
Total Depth	4234	

ELEVATION  
2205 Gr.  
2207 D.F.  
2210 K.B.

FORMATION TOPS

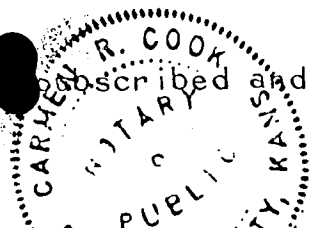
	<u>SAMPLE</u>	<u>LOG</u>
Anhydrite	1483	
Heebner	3584	3580 -1370
Toronto	3604	3601 -1391
Lansing	3627	3623 -1413
Base Kansas City	3911	3908 -1698
Pawnee	3975	3975 -1765
Upper Cherokee Shale	4044	4043 -1833
Ft. Scott	4060	4059 -1849
Lower Cherokee Shale	4071	4060 -1850
1st Sand	4080	4073 -1863
2nd Sand	4087	4085 -1875
3rd Sand		4097 -1887
4th Sand		4105 -1895
Conglomerate	4120	4115 -1905
Weathered Arbuckle	4149	4151 -1941
Arbuckle	4179	4180 -1970
Total Depth	4234	4214 -2004

STATE OF KANSAS, COUNTY OF BARTON) 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 SW Section 26-16S-21W, Ness County, Kansas, to the best of my knowledge and belief.

CHIEF DRILLING CO., INC.

*Jim Robinson*  
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Jim Robinson, Office Manager



Subscribed and sworn to before me this 15th day of September, 1968.

*Carmen R. Cook*  
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Carmen R. Cook, Notary Public