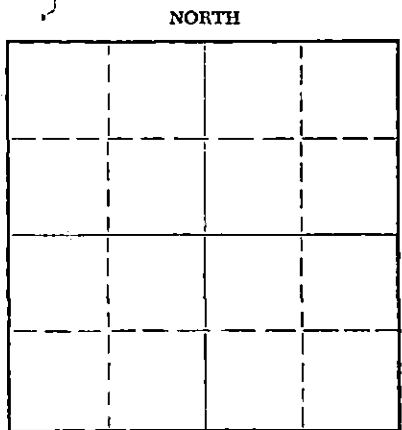


STATE OF KANSAS
STATE CORPORATION COMMISSION

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

WELL PLUGGING RECORD

Pawnee County. Sec. 16 Twp. 20S Rge. (E) 20(W)
Location as "NE/CNW/SW" or footage from lines SE SE
Lease Owner Chief Drilling Co., Inc.
Lease Name HELMS Well No. 1
Office Address Box 797 - Great Bend, Kansas 67530
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 5/26 19 68
Application for plugging filed 5/26 19 68
Application for plugging approved 5/26 19 68
Plugging commenced 5/26 19 68
Plugging completed 5/26 19 68
Reason for abandonment of well or producing formation Dry Hole



Locate well correctly on above
Section Plat

If a producing well is abandoned, date of last production 19
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Leo Massey - Hays, Kansas
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4357 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
		0	221'	8-5/8"	221'	None

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Wooden plug set @ 720'
Mixed 70 sacks cement through drill pipe
Wooden plug set @ 210'
Mixed 20 sacks cement through drill pipe
Wooden plug set @ 40'
Mixed 10 sacks cement through drill pipe

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MAY 28 1968
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor _____
Address _____

STATE OF KANSAS, COUNTY OF BARTON, ss.
Arthur J. Robinson (employee of owner) or (owner or operator) of the above-described well, 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. So help me God.

(Signature) Arthur J. Robinson
Box 797 - Great Bend, Kansas
(Address)

CARMEN R. COOK
NOTARY PUBLIC
BARTON COUNTY, KANSAS
My commission expires
Dec. 12, 1970

SUBSCRIBED AND SWORN TO before me this 27th day of May, 19 68
Carmen R. Cook
Carmen R. Cook, Notary Public.

15.145.20059.0000

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STATE CORPORATION COMMISSION
MAY 28 1968
CONSERVATION DIVISION
Wichita, Kansas

WELL LOG

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

HELMS #1
SE SE Section 16-20S-20W
Pawnee County, Kansas

Contractor: Chief Drilling Co., Inc.

Commenced: 5-17-68
Completed: 5-26-68

Casing Record: 8-5/8" @ 221' w/165 sacks 60/40 Pozmix, 2% Gel.

DRY & ABANDONED

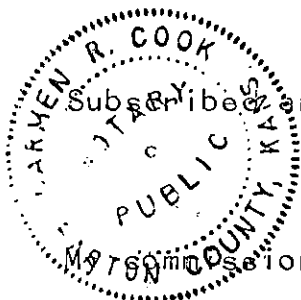
<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>ELEVATION</u>		
Clay & Post Rock	0	45	2190 Gr.		
Shale & Sand Streaks	45	505	2192 D.F.		
Shale	505	750	2195 K.B.		
Sand	750	975			
Shale, Sand & Shell's	975	1352			
Anhydrite	1352	1379			
Shale & Shells	1379	2070			
Lime & Shale	2070	3050			
Shale w/Lime Stringers	3050	3195	Anhydrite	1352	
Shale & Lime	3195	3728	Heebner	3665	3664 -1469
Lime	3728	3825	Lansing	3717	3715 -1520
Lime & Chert	3825	3880	Base Kansas City	4027	
Lime	3880	3940	Cherokee Sand	4247	4247 -2052
Lime & Shale	3940	4050	Mississippi	4283	4283 -2088
Lime, Shale & Chert	4050	4132	Gilmore City	4340	
Lime & Shale	4132	4254	Total Depth	4357	
Shale, Lime & Sand	4254	4280			
Shale	4280	4285			
Mississippi Chat & Lime	4285	4326			
Mississippi	4326	4357			
Total Depth	4357				

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 SE SE Section 16-20S-20W, Pawnee County, Kansas, to the best of my knowledge and belief.

CHIEF DRILLING CO., INC.

Thomas G. Wesselowski
Thomas G. Wesselowski



and sworn to before me this 27th day of May, 1968.

Carmen R. Cook
Carmen R. Cook, Notary Public

Commission expires: Dec. 12, 1970.