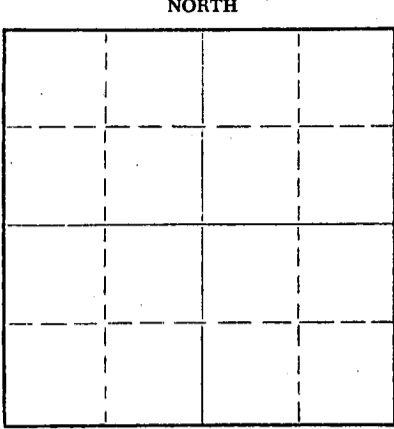


Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
212 North Market, Insurance Bldg.  
Wichita, Kansas

Ellis County, Sec. 5 Twp. 11 Rge. 17W (E) (W)

Location as "NE/CNW%SW%" or footage from lines SW SE SE  
Lease Owner Tomlinson-Kathol, Inc.  
Lease Name Carmichael Well No. 1  
Office Address 414 Union Center, Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed 4/13/1960  
Application for plugging filed 4/13/1960  
Application for plugging approved 4/13/1960  
Plugging commenced 4/13/1960  
Plugging completed 4/13/1960  
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 Eldon Petty, Hays, Kansas  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3486 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
				8-5/8	229' w/	175 sks cement

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.

Bottom plug set @ 470' w/20 sacks cement  
Middle plug set @ 180' w/20 sacks cement  
Top plug set @ 40' w/10 sacks cement

Protects all workable surface water

RECEIVED  
STATE CORPORATION COMMISSION  
4-27-1960  
APR 27 1960  
CONSERVATION DIVISION  
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Tomlinson-Kathol, Inc.  
Address 414 Union Center, Wichita, Kansas

STATE OF Kansas COUNTY OF Sedgwick, ss.  
Gerald J. Kathol (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) Gerald J. Kathol  
414 Union Center, Wichita, Kansas  
(Address)

SUBSCRIBED AND SWORN to before me this 18th day of April, 19 60

My commission expires Jan. 19, 1961



Esther Lamore  
Notary Public.



15-051-03690-00-00  
 DRILLERS LOG  
 TOMLINSON-KATHOL, INC.  
 # 1 CARMICHAEL  
 SW SE SE, SEC. 5-11S-17W  
 ELLIS COUNTY, KANSAS

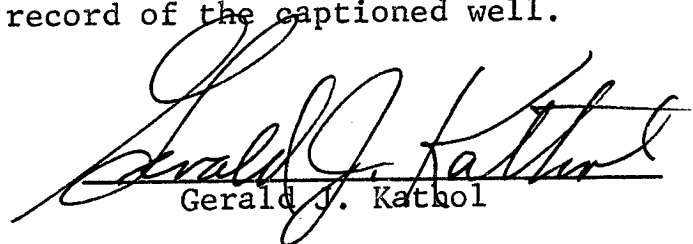
Contractor - Tomlinson-Kathol, Inc.

Commenced: 4/4/60  
 Completed: 4/13/60  
 Elevation: 1910KB

<u>From</u>	<u>To</u>	<u>Description</u>	<u>Remarks</u>
0	50	Clay	
50	229	Blue Shale	
229	390	Blue Shale	229' 8-5/8" w/175 sacks
390	490	Red shale & Clay	
490	530	Sand	
530	641	Clay - Shale	
641	685	Shale	
685	815	Sand	
815	1100	Shale & Shells	
1100	1107	Shale	
1107	1188	Anhydrite	
1188	1688	Shale	
1688	1855	Lime & Shale	
1855	2011	Shale - Lime	
2011	2167	Lime & Shale	
2167	2245	Lime	
2245	2689	Lime & Shale	
2689	2973	Shale	
2973	3046	Shale - Lime	
3046	3110	Shale	
3110	3153	Shale - Lime	Heebner 3096
3153	3392	Lime	Lansing 3140
3392	3486	Lime - Shale	Base K.C. 3372
3486		Total Depth	Conglomerate 3422 Simpson 3438 Arbuckle 3481

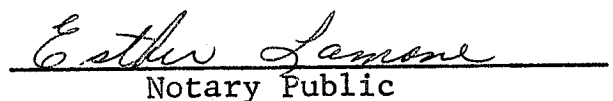
RECEIVED  
 STATE CONSERVATION COMMISSION  
 4-27-1960  
 APR 27 1960  
 CONSERVATION DIVISION  
 Wichita, Kansas

I certify to the best of my knowledge and belief, the above represents a true and accurate Driller's sLog record of the captioned well.

  
 Gerald J. Kathol

State of Kansas        )  
                                   )  
 County of Sedgwick    )

Subscribed and sworn to before me this 26th day of April, 1960

  
 Notary Public

My Commission Expires Jan. 19, 1961

