

STATE OF KANSAS  
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
212 No. Market  
Wichita, Kansas 67202

WELL PLUGGING RECORD

Rush County, Sec. 18 Twp. 17S Rge. 16W (E) (W)X

Location as "NE/CNWxSWx" or footage from lines C W/2 NE

Lease Owner Frontier Oil Co.

Lease Name Bartel Well No. 1

Office Address 1720 Wichita Plaza, Wichita, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) D & A

Date well completed April 17 1971

Application for plugging filed April 17 1971

Application for plugging approved April 17 1971

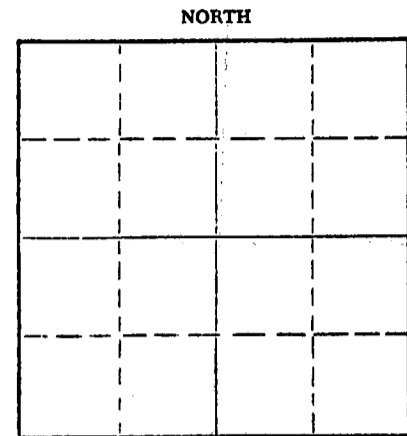
Plugging commenced April 17 1971

Plugging completed April 17 1971

Reason for abandonment of well or producing formation D & A

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



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Leo F. Massey  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3676 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"	207'	0

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.

Plug @ 420' w/50 sx, plug @ 210'  
w/25 sx, plug @ 40' w/10 sx.  
Job completed @ 6:30 a.m.

RECEIVED  
STATE CORPORATION COMMISSION  
APR 29 1971  
CONSERVATION DIVISION  
Wichita, Kansas

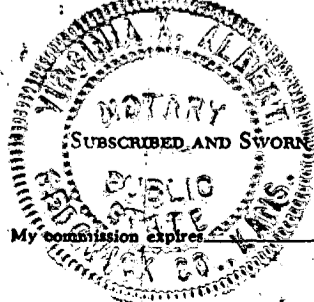
(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor Red Tiger Drilling Co.  
Address 1720 Wichita Plaza, Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.  
Jim Farrice (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) Jim Farrice  
1720 Wichita Plaza, Wichita, Kansas (Address)

Subscribed and sworn to before me this 28th day of April, 1971



Virginia L. Albert  
Notary Public.

DRILLERS LOG

No. 1 Bartel

CASING RECORD:	COMPANY:	Frontier Oil Co.	DESCRIPTION:
8 5/8" @ 207'	CONTRACTOR:	Red Tiger Drilling Co.	C W/2 NE
w/150 sx cement	COMMENCED:	April 8, 1971	18-17S-16W
	COMPLETED:	April 17, 1971	Rush County,
			Kansas
TOTAL DEPTH: 3676'			ELEVATION: 2060' GL

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Surface Soil, Post Rock, Shale	0	210	
Shale	210	255	
Shale & Shells	255	569	
Sand	569	810	
Red Bed	810	1173	
Anhydrite	1173	1207	
Shale	1207	1669	
Shale & Lime Streaks	1669	2025	
Lime & Shale	2025	2198	
Lime	2198	2320	
Shale & Lime	2320	3077	
Lime	3077	3676	

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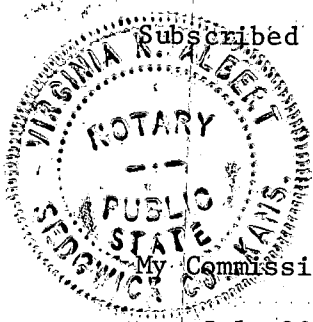
I certify that this is a true and correct copy of the above log to the best of my knowledge.

FRONTIER OIL COMPANY

Jim Farrice  
Jim Farrice

Subscribed and sworn to before me this 28th day of April, 1971.

Virginia K. Alberts  
Notary Public



My Commission Expires:

July 23, 1974