

15-193-20035-00-00

STATE OF KANSAS  
STATE CORPORATION COMMISSION

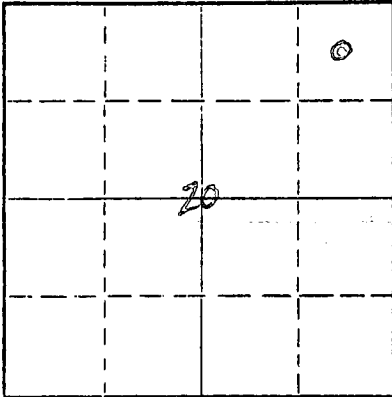
Form CP-4

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

Thomas County. Sec. 20 Twp. 10S Rge. 32 (E) W (W)  
Location as "NE/CNWxSWx" or footage from lines NE NE  
Lease Owner National Cooperative Refinery Association  
Lease Name Huelsmann Well No. 1  
Office Address 404 Lincoln Tower Bldg, Denver, Colorado 80203  
Character of Well (completed as Oil, Gas or Dry Hole) D&A  
Date well completed February 2, 1971  
Application for plugging filed February 2, 1971  
Application for plugging approved February 2, 1971  
Plugging commenced February 2, 1971  
Plugging completed February 2, 1971  
Reason for abandonment of well or producing formation D&A

NORTH



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 W. L. Nichols  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4710' 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"	283'	-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 #1 @ 1775' w/115 sx cement  
Plug #2 @ 310' w/ 25 sx cement  
Plug #3 @ 40' w/10 sx cement  
Total 150 sx 50-50 pos w/6% gel  
Completed @ 11:00 P.M.

RECEIVED  
STATE CORPORATION COMMISSION  
FEB 16 1971  
CONSERVATION DIVISION  
Wichita, Kansas

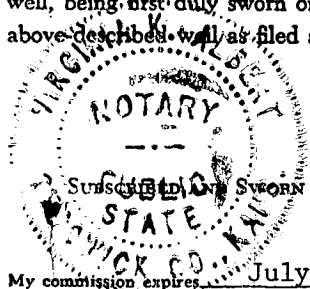
02-16-1971

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Red Tiger Drilling Co.  
Address 1720 Wichita Plaza, Wichita, Kansas 67202

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 5th day of February, 1971



Virginia K. Albert  
Notary Public.

15-193-20035-00-00

DRILLERS LOG

No. 1 Huelsmann

CASING RECORD:

8 5/8" @ 283'  
w/225. sx cement

COMPANY:

National Cooperative Refinery Assn.

DESCRIPTION:

NE NE  
20-10S-32W  
Thomas County,  
Kansas

CONTRACTOR:

Red Tiger Drilling Co.

COMMENCED:

January 22, 1971

COMPLETED:

February 2, 1971

TOTAL DEPTH: 4710'

ELEVATION:

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Shale	0	105	
Sand	105	165	
Shale	165	1720	
Shale, sand & shale	1720	2085	
Shale	2085	2197	
Blaine Anhydrite	2197	2224	
Shale	2224	2293	
Anhydrite streaks	2293	2301	
Shale	2301	2608	
Anhydrite in sample	2608	2638	
Shale & shells	2638	2680	
Shale	2680	3045	
Shale & shells	3045	3180	
Lime & shale	3180	3605	
Lime	3605	4710	

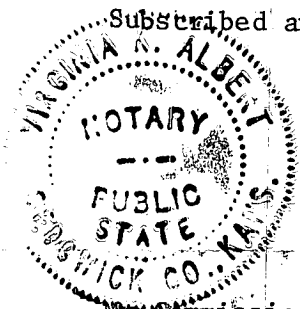
RECEIVED  
STATE CORPORATION COMMISSION  
FEB 16 1971  
CONSERVATION DIVISION  
Wichita, Kansas  
02-10-1971

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

RED TIGER DRILLING COMPANY

Jim Farrice  
Jim Farrice

Subscribed and sworn to before me this 5th day of February, 1971.



Virginia K. Albert  
Notary Public

My Commission Expires:

July 23, 1974