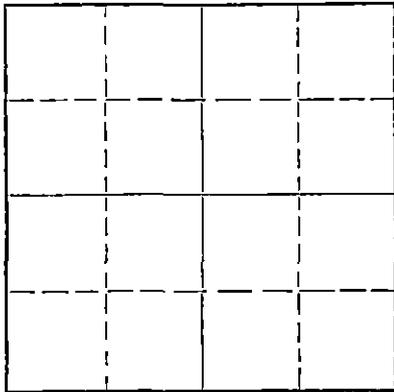


Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
806 Bitting Building  
Wichita, Kansas

WELL PLUGGING RECORD

NORTH



Locate well correctly on above  
Section Plat

Barton County. Sec. 12 Twp. 20 Rge. 12 (X) (W)  
Location as "NE/CNW/SW" or footage from lines NW/4 SW/4 NE/4  
Lease Owner Frontier Oil Company  
Lease Name Schartz Well No. 1  
Office Address Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed December 19 19 55  
Application for plugging filed December 19 19 55  
Application for plugging approved December 19 19 55  
Plugging commenced 7:00 P.M. December 19 19 55  
Plugging completed 9:00 P.M. December 19 19 55  
Reason for abandonment of well or producing formation Dry Hole

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, by telephone

Name of Conservation Agent who supervised plugging of this well Mr. Milton Galyardt  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well \_\_\_\_\_ 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"	140'	

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.

Sun Oil Well Cementing Co. squeezed 90 sacks of cement.

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

Name of Plugging Contractor Kiefer & Krause Drilling Co., Inc.  
Address Great Bend, Kansas

STATE OF KANSAS, COUNTY OF BARTON,  
Richard B. Krause contractor for owner  
\_\_\_\_\_, (Employer, 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) Richard B. Krause  
for Kiefer & Krause Drilling Co., Inc.  
Great Bend, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 21st day of December, 19 55

My commission expires June 24, 1959  
Chas. E. Stinson Notary Public.

PLUGGING  
FILE SEC. 12, T. 20, R. 12, W.  
BOOK PAGE 25, LINE 37

12-23-55

15.009.01047.0000

DRILLERS LOG

COMPANY: Frontier Oil Company

SEC: 12 T20S R12W

FARM: Schartz No. 1

LOC: NW/4 SW/4 NE/4  
Barton County, Kansas

TOTAL DEPTH: 3352'

COMM: 12-10-55 COMP: 12-19-55

CONTRACTOR: Kiefer & Krause Drilling Co., Inc.

CASING: 8 5/8" 140'

ELEVATION: 1788' DF

0	15	Top Clay
15	100	Sand & Gravel
100	110	Shale
110	140	Shale & Sand
140	304	Blue Shale
304	581	Red Beds
581	596	Anhydrite-Lime
596	1200	Shale & Shells
1200	1420	Shale
1420	1505	Shale & Shells
1505	1632	Lime
1632	1780	Lime & Shale
1780	1905	Shale & Shells
1905	2380	Lime & Shale
2380	2481	Shale
2481	2635	Lime
2635	2785	Shale & Shells
2785	2875	Shale & Lime
2875	2925	Lime & Shale
2925	2995	Shale & Lime
2995	3144	Lime & Shale
3144	3352	Lime

Cemented 8 5/8" Casing at 140 feet with 222 sacks of cement.

3352 Total Rotary Depth Plugged with 90 sacks of cement.

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

Rich P. Krause  
for Kiefer & Krause Drilling Co., Inc.

Subscribed and sworn to before me this 21st day of December, 1955.

Chas E. Stinson  
Notary Public

My Commission Expires June 24, 1959

PLUGGING  
WELL SEC 12 T20 R12W  
PAGE 35 LINE 37

WELLS DIVISION  
Wichita, Kansas