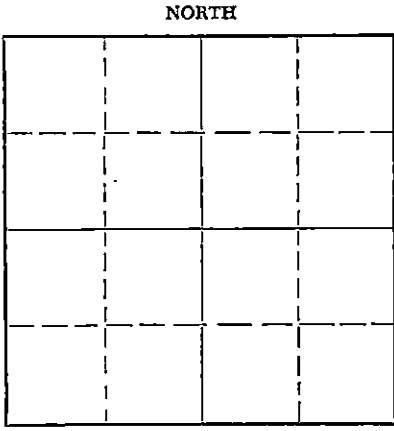


STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

McPherson County. Sec. 20 Twp. 21 Rge. (E) 4 (W)  
Location as "NE/CNW/SW" or footage from lines SW SW SW  
Lease Owner Rupp-Ferguson Oil Co.  
Lease Name Kornelson Well No. 1  
Office Address 523 Petroleum Bldg., Wichita, Ks.  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed 5-6-54 19  
Application for plugging filed 5-6-54 19  
Application for plugging approved 5-6-54 19  
Plugging commenced 5-6-54 19  
Plugging completed 5-6-54 19  
Reason for abandonment of well or producing formation \_\_\_\_\_



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 Ruel E. Durkee  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4008 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	260	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.

Hole filled w/mud to 250'. Build bridge to hold 9 joints drill pipe; 15 sacks cement thru drill pipe. Fill hole w/mud to 30'. Plug tied and bridged. Mix cement, fill to base of cellar.

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STATE CORPORATION COMMISSION  
WICHITA, KANSAS  
MAY 10 1954  
CONSERVATION DIVISION

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Rupp-Ferguson Oil Co.  
Address 523 Petroleum Bldg., Wichita, Ks.

STATE OF Kansas, COUNTY OF Sedgwick, ss.  
L. W. Knox (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) L. W. Knox  
523 Petroleum Bldg., Wichita, Ks.  
(Address)

SUBSCRIBED AND SWORN to before me this 7th day of May, 19 54

Helen Horine  
Notary Public.

My commission expires 6-4-55

PLUGGING  
FILE SEC 20 TWP 21 R 4W  
BOOK 32 PAGE 43

CONTRACTOR'S WELL LOG

KORNELSON #1  
 SW SW SW, Sec. 20-21-4W,  
 McPherson County, Kansas

Total Depth 4008  
 Ran 260' of 8 5/8" surface casing.  
 Cemented with 200 sacks

Commenced 4-21-54  
 Completed 5-6-54  
 Contractor Rupp-Ferguson Oil Co.

D & A  
 Elevation 1509 K.B.

Figures Represent Bottom of Formation

165 surface hole  
 260 shale  
 375 Anhydrite  
 385 shale & shells  
 460 salt  
 730 shale  
 1385 lime & shale  
 2145 shale & shells  
 2720 lime & shale  
 3204 lime  
 3346 lime & shale  
 3391 lime  
 3504 shale & lime  
 3603 cherty lime  
 3893 lime & shale  
 3909 lime  
 3926 sand  
 3958 sand & lime  
 4008 T.D.

Tops:

Lans-K.C.	2663 (-1154)
Mississippi	3351 (-1842)
Maquoketa	3770 (-2261)
Viola	3888 (-2379)
Simpson	3909 (-2400)
Arbuckle	3988 (-2479)

Drill Stem Test 3910-26  
 Open 1 hr., shut in 15 minutes.  
 Good blow. Recovered 2850' salt water.  
 Initial pressure 340#.  
 Final flow pressure 1270#.  
 Bottom hole pressure 1320#.

STATE OF KANSAS )  
 ) SS:  
 COUNTY OF SEDGWICK)

I, L. W. Knox, Landman for Rupp-Ferguson Oil Co., do hereby certify that the above and foregoing is a true and correct copy of the contractor's well log of the Kornelson No. 1 well.

*L. W. Knox*

Subscribed and sworn to before me this 7th day of May, 1954.

*Helen Horine*  
 Notary Public

My Commission Expires: 644-55

**PLUGGING**  
 FILE SEC 20-21-4W  
 PAGE 32-43

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 CONSERVATION