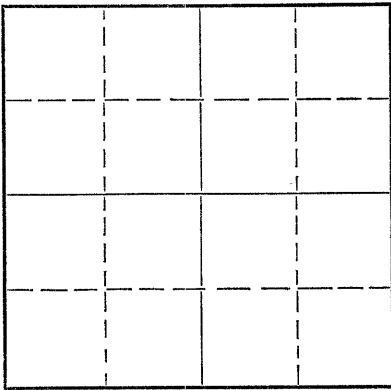


15-147-00113-00-00

WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above  
Section Plat

Phillips County, Sec. 22 Twp. 2 Rge. (E) 19 (W)  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines NW $\frac{1}{4}$  SE $\frac{1}{4}$  NW $\frac{1}{4}$   
Lease Owner Lewis Drilling Co.  
Lease Name Merklein Well No. 1  
Office Address 607 Union National Bank Bldg., Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed 1-16-52 19  
Application for plugging filed 1-16-52 19  
Application for plugging approved 1-18-52 19  
Plugging commenced 1-16-52 19  
Plugging completed 1-16-52 19  
Reason for abandonment of well or producing formation

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 Mr. Eldon Petty  
Producing formation Depth to top Bottom Total Depth of Well 3560 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	184'	None

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 cemented with 15 Sx  
cement @ 180' 10 Sx Cement on top

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

Name of Plugging Contractor Lewis Drilling Company  
Address 607 Union National Bank Bldg., Wichita, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.  
L. L. Bailey (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.

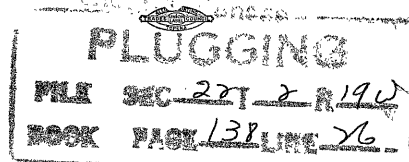
(Signature) L. L. Bailey  
607 Union National Bank Bldg., Wichita, Kansas  
(Address)

SUBSCRIBED AND SWORN to before me this 22 January, 1952.

Arthur P. Derrington  
Notary Public.

My commission expires August 20, 1952

23-8890-s 6-51-20M



WELL LOG

15-147-00113-00-00

COMPANY Lewis Drilling Co., et al

SEC. 22 T. 28 R. 19W

FARM Merklein NO. 1

LOC. NW 1/4 SE 1/4 NW 1/4

TOTAL DEPTH 3560'

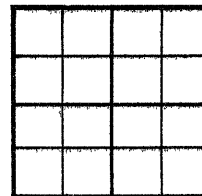
COMM. 1-7-52

COMP. 1-16-52

COUNTY Phillips KANSAS

SHOT OR TREATED CONTRACTOR Lewis Drilling Company

ISSUED



CASING

20 10 8 5/8" 18h'
15 6
12 5
13

ELEVATION 2202 RB

PRODUCTION

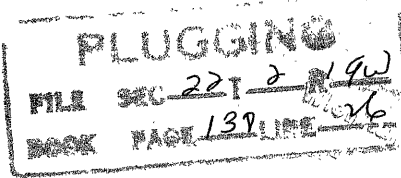
FIGURES INDICATE BOTTOM OF FORMATIONS

- 0 - 390 Clay, Sand & Shale
390 - 1325 Shale, Sand
1325 - 1775 Sand, Red Bed
1775 - 1800 Anhydrite
1800 - 2070 Sand, Shale, Lime Stks
2070 - 3120 Lime & Shale
3120 - 3280 Lime
3280 - 3314 Lime & Shale
3314 - 3380 Lime, Clay Lime
3380 - 3435 K C Lime
3435 - 3560 Lime
3560 - TD

GEOLOGICAL TOPS

Heebner 3359'
Toronto 3383'
Lansing-K. C. 3399'

State of KANSAS
County of SEDGWICK



I, L. L. Bailey of the Lewis Drilling Company

upon oath state that the above and foregoing is a true and correct copy of the log of the Merklein #1 well.

Handwritten signature of L. L. Bailey

Subscribed and sworn to before me this 22 day of January 1952

My Commission Expires: August 20, 1952

Handwritten signature of Arthur R. Derrington
NOTARY PUBLIC