

STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

FORMATION PLUGGING RECORD

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

Strike out upper line
when reporting plug-
ging off formations.

Barton County, Sec. 36 Twp. 20 S Rge. 13W (E) (W)

Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines NE SW

Lease Owner The Phil-Han Oil Company

Lease Name Ludwig Well No. 1

Office Address Union Nat'l Bank Bldg., Wichita, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) dry hole

Date well completed December 2, 1943 19

Application for plugging filed January 10, 1944 19

Application for plugging approved January 10, 1944 19

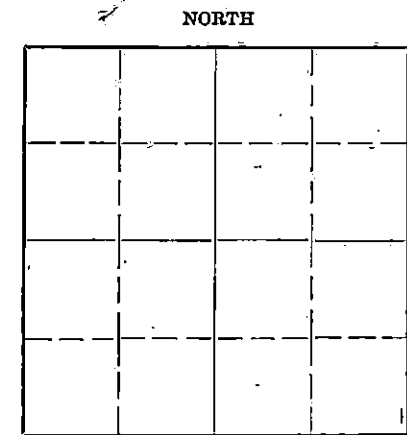
Plugging commenced March 10, 1944 19

Plugging completed March 23, 1944 19

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 com-
menced? yes



Locate well correctly on above
Section Plat

Name of Conservation Agent who supervised plugging of this well Alexander

Producing formation Depth to top Bottom Total Depth of Well 3552 Feet

Show depth and thickness of all water, oil and gas formations.

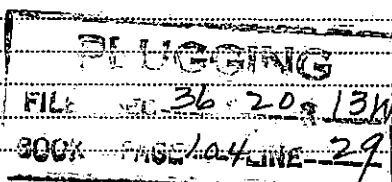
OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
				8 5/8"	253'	none
				5 1/2"	3492'	1621' 6"

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 hold. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Filled with heavy cement from 3552 to 3472, and mud from 3472 to 253. Cement bridge from 253 to 233 and mud from 233 to 20. Filled with cement from 20 to 5' of surface.



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

Correspondence regarding this well should be addressed to The Phil-Han Oil Company
Address Union National Bank Bldg., Wichita, Kansas

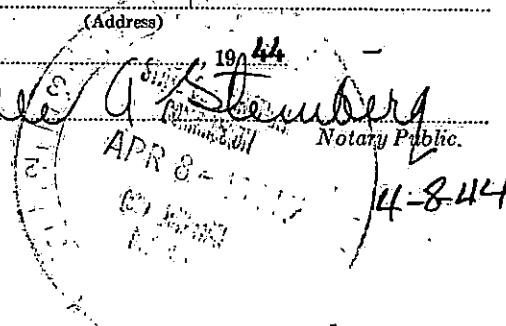
STATE OF Sedgwick COUNTY OF Kansas, ss.
Perry R. Hanson

(employee or 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) Perry R. Hanson

SUBSCRIBED AND SWORN to before me this 31st day of March (Address)

My commission expires October 4, 1945.



WELL LOG BUREAU — KANSAS GEOLOGICAL SOCIETY
 412 Union National Bk. Bldg., Wichita, Kansas

12 14

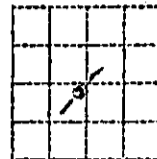
15.009.05681.0000

Company - PHIL-HAN OIL CO.
 Farm - Ludwig No. 1.

SEC. 36 T. 20 R. 13 W
 NEo SW

Total Depth. 3552'
 Comm. 11-17-43 Comp. 12-2-43
 Shot or Treated.
 Contractor.
 Issued. 1-22-44

County. Barton
 KANSAS



CASING:
 8 5/8" 253'
 5 1/2" 3489'

Elevation. _____

Production. Dry

Figures Indicate Bottom of Formations.

sand	205
shells	253
red rock & shale	590
red rock	690
shale & shells	1155
shale & salt	1350
shale	1515
lime & shale	1600
lime	1735
lime & shale	1860
lime	1870
lime & shale	1905
lime	2000
lime & shale	2075
lime	2185
lime & shale	2285
lime	2325
lime & shale	2385
shale	2455
lime & shale	2596
lime brkn	2625
lime & shale	2880
lime	3120
shale & lime	3128
good sh. oil	3517
lime	3552
Total Depth.	

1600' oil & wtr 12 hrs

Tops:
 Lansing wh 3242
 Simpson 3483
 Arbuckle 3491

DRILLING
 FILE 36 20 R 13 W
 BOOK PAGE 104 LINE 29

