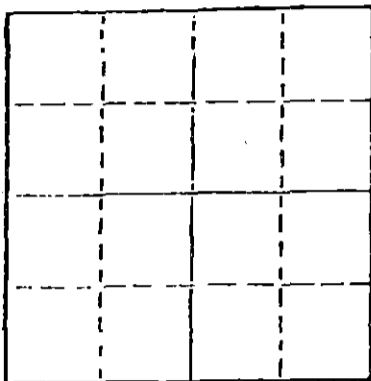


STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

Pratt County. Sec. 20 Twp. 26S Rge. 12W E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines _____
C-NW SE
Lease Owner W. L. Kirkman, Inc.
Lease Name Otto Hoeme Well No. 4
Office Address P. O. Box 18611, Wichita, Kansas 67207
Character of Well (Completed as Oil, Gas or Dry Hole) _____



Locate well correctly on above
Section Plot

Dry Hole
Date Well completed February 11, 1980
Application for plugging filed Verbal Application 19____
Application for plugging approved Verbal Approval 19____
Plugging commenced February 11, 1980
Plugging completed February 11, 1980
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 Wm. T. Owen
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3,190'
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"	453'	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 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 hole with heavy rotary mud from 3,190 ft. (rotary total depth) to 450 ft. Set plug at 450 ft. and cemented with 40 sacks cement. Filled hole with heavy rotary mud from 450 ft. to 40 ft. Set solid plug at 40 ft. and cemented to cellar with 10 sacks cement, 5 sacks cement in rat hole.

RECEIVED
CONSERVATION COMMISSION

Plugging operations accomplished utilizing Sun Oil Well cementing pump truck through 4 1/2 inch drill pipe.

FEB 13 1980
2-13-80
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Sun Oil Well Cementing, Inc.
Box 169, Great Bend, Kansas 67530

STATE OF Kansas COUNTY OF Sedgwick, ss.
Gary Younger, Agent ~~XXXXXX~~ of owner ~~XXXXXXXXXXXXXXXXXXXX~~

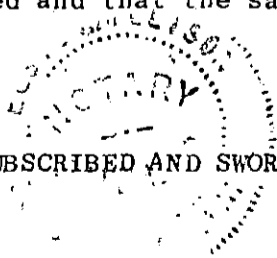
of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Gary Younger
200 N. Main, Wichita, Kansas 67202
(Address)

SUBSCRIBED AND SWORN TO before me this 11th day of February, 1980

Elsie Willison
Elsie Willison - Notary Public.

My commission expires July 25, 1982



KANSAS DRILLERS LOG

COMPANY W. L. Kirkman, Inc.

SEC. 20 T. 26S R. 12W
LOC. C-NW SE

FARM Otto Hoeme NO. 4

COUNTY Pratt

ROTARY TOTAL DEPTH 3,190'
COMM. January 26, 1980 COMP. February 2, 1980
CONTRACTOR H-30, INC. (Rig #3)
ISSUED February 11, 1980

CASING

10 3/4"
8 5/8" Set at 453' cemented w/350 sxs cement
5 1/2"
4 1/2"

ELEVATION 1,914'K.B.

FIGURES INDICATE BOTTOM OF FORMATIONS

Sand	204'
Red Bed	1,143'
Red Bed and Shale	1,800'
Shale and Lime	1,993'
Lime and Shale	3,190'
Rotary Total Depth	3,190'

I hereby certify the above and foregoing to be a true and correct log of the above described well as shown by the drilling reports.

H-30, INC.

Gary Younger

Gary Younger

State of Kansas }
County of Sedgwick } ss:

Subscribed and Sworn to before me a Notary Public

in and for said county and state this 11th day of

February, 1980.

RECEIVED
STATE CORPORATION COMMISSION
FEB 13 1980
2-13-80
CONSERVATION DIVISION
Wichita, Kansas

NOTARY PUBLIC
WILLI
1980

Elsie Willison

Elsie Willison - Notary Public

My Commission Expires:

July 25, 1982