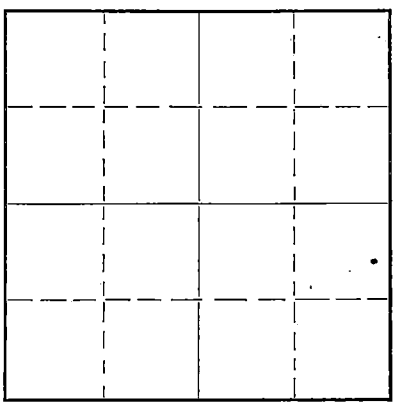


WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mall or Del. Report to:
Conservat. Division
State Corp. Commission
800 Bitting Bldg
Wichita, Kansas

Rice County. Sec. 9 Twp. 18 Rge. 8 (E) W (W)
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines NE-SE-NW
Lease Owner The Harwood Oil Company
Lease Name Hays A Well No. 1
Office Address 1008 Bitting Building
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed August 27 1952
Application for plugging filed August 28 1952
Application for plugging approved August 28 1952
Plugging commenced August 27 1952
Plugging completed August 27 1952
Reason for abandonment of well or producing formation Dry Hole



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 None Depth to top Bottom Total Depth of Well 3328 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"	218'	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.

Ran drill pipe back in hole, jetted pits, and pumped in the hole.
Pulled out about 1500 feet of drill pipe and circulated for half hour.
Pulled out balance of drill pipe. Drove Halliburton Plug to 215 feet and dumped sack od hulls. Dumped 15 sacks of cement through seven joints of drill pipe. Cut off flow pipe and surface casing at bottom of cellar. Filled hole with mud to 15 feet from top, drove Halliburton Plug to that depth and hung it with a wire fastened to top of casing. Dumped 5 sacks of cement.

RECEIVED
STATE CORPORATION COMMISSION
SEP 3 - 1952
CONSERVATION DIVISION
WICHITA, KANSAS
9-3-1952

(If additional description is necessary, use BACK of this sheet)
Correspondence regarding this well should be addressed to The Harwood Oil Company
Address 1008 Bitting Building, Wichita, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
R. J. Harwood (employee of 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) *R. J. Harwood*
1008 Bitting Bldg., Wichita, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 2nd day of September 1952
Seward S. Greedy
Notary Public.

My commission expires My Commission Expires Jan. 31, 1953

PLUGGING
FILE SEC 9 T 28 R B J
BOOK PAGE 49 LINE 40

The Harwood Oil Company
Wichita, Kansas

Tulsa, Oklahoma
August 29, 1952

CONTRACTOR: Stickle Drilling Company
Drilling Commenced: August 16, 1952
Drilling Complete: August 27, 1952

Hays A #1, NE-SE-
NW-Sec. 9-18-8W-
Rice County, Kansas.

DRILLERS LOG

Shale - Sand & Shells	0-219
Shale w/ Shells	219-315
Sand	315-340
Red Mud & Shale - Some Pyrite	340-398
Lime	398-412
Shale w/ Shells	412-1150
Shale & Lime	1150-1250
Lime & Shale	1250-1935
Shale & broken Lime	1935-2145
Lime & Shale	2145-2510
Lime	2510-2745
Lime & Shale	2745-2875
Lime	2875-3220
Lime & Conglomerate	3220-3265
Cherty Conglomerate	3265-3328 FD

I, Frank E. Stickle, hereby certify the above to be a true and complete copy of the drillers log of Harwood Oil Company, et al. Hays #1-A, NE-SE-1/4-Section 9-18-8W, Rice County, Kansas.

Frank E. Stickle
Frank E. Stickle

Lillian T. Bonham
Notary Public

February 13, 1956

My Commission Expires

