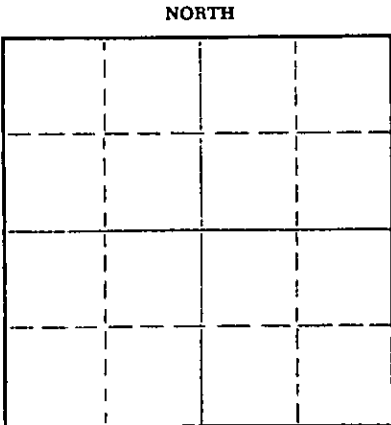


WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 North Market, Insurance Bldg.
Wichita, Kansas

Scott County. Sec. 17 Twp. 20S Rge. 33W (E) (W)
Location as "NE/CNW&SW" or footage from lines C NW NW
Lease Owner Imperial Oil of Kansas, Inc.
Lease Name Hays Well No. 1
Office Address 780 Fourth National Bldg., Wichita 2, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed September 21 1959
Application for plugging filed September 21 1959
Application for plugging approved September 21 1959
Plugging commenced September 21 1959
Plugging completed September 21 1959
Reason for abandonment of well or producing formation No commercial quantities of oil found.



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 Mr. Gilbert P. Leiker
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4840 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'	218'

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.

Set No. 1 Plug at 500' with 20 sacks cement; Set No. 2 Plug at 300' with 20 sacks cement; No. 3 Plug at 40' with 10 sacks cement.

MAR 22 1960
CONSERVATION DIVISION
WICHITA, KANSAS

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

Name of Plugging Contractor Imperial Oil of Kansas, Inc.
Address 780 Fourth National Bldg., Wichita 2, Kansas

STATE OF KANSAS COUNTY OF SEDGWICK, ss.
Raymond L. Bacon (employee of ~~owner~~ 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. IMPERIAL OIL OF KANSAS, INC.
(Signature) BY: Raymond L. Bacon V-P
780 Fourth National Bldg., Wichita 2, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 29th day of September, 19 59

My commission expires July 7, 1962

Mona L. Latier
Mona L. Latier Notary Public.



DRILLER'S LOG

15-171-00011-00-00

Imperial Oil of Kansas, Inc.
780 Fourth National Building
Wichita 2, Kansas

Hays No. 1
C NW NW Sec. 17-20S-33W
Scott County, Kansas

Total Depth: 4840'

Elevation: 2981' R.B.
Production: D & A

Commenced: 9-2-59 Completed: 9-21-59

Contractor: Imperial Oil of Kansas, Inc.
Wichita 2, Kansas

Casing Record: Set 8-5/8" Surface Pipe at 218' with 200 sacks cement.

Figures indicate bottom of formations:

		<u>TOPS</u>	
Surface Sand	320'		
Shale & Sand	1240'	Heebner	3841' (-860)
Shale & Shells	2159'	Lansing	3888' (-907)
Anhydrite	2176'	Base Kansas City	4341' (-1360)
Shale & Shells	2495'	Marmaton	4362' (-1381)
Shale & Lime	3905'	Cherokee	4489' (-1508)
Lime	4275'	Morrow shale	4662' (-1681)
Lime ("hard")	4335'	Morrow Sand	4673' (-1692)
Lime	4840'	Rotary Total Depth	4840' (-1859)
Total Depth	4840'		

We hereby certify this to be a correct and accurate log of the above described well, as shown on the daily drilling reports.

IMPERIAL OIL OF KANSAS, INC.

By: *[Signature]*
Vice-President

Subscribed and sworn to before me this 29th day of September, 1959.

My Commission Expires:

July 7, 1962

[Signature]
Mona L. Latier-Notary Public

STATE OF KANSAS
COMMISSION

MAR 22 1960

CONSERVATION DIVISION
Wichita, Kansas