

STATE OF KANSAS
STATE CORPORATION COMMISSION

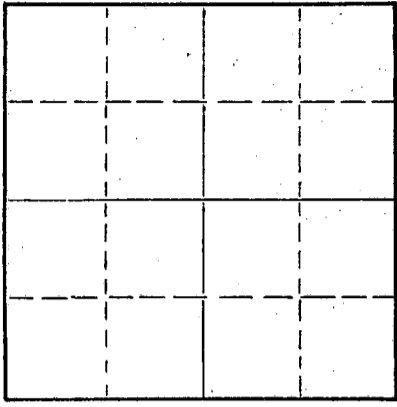
WELL PLUGGING RECORD

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

Graham County, Sec. 32 Twp. 8S Rge. 24W (E) (W)

Location as "NE/CNW/SW" or footage from lines C S 1/2 NE SE
Lease Owner Imperial Oil of Kansas, Inc.
Lease Name Keith "A" Well No. 4
Office Address 903 Union National Bldg., Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed November 3, 1956
Application for plugging filed November 3, 1956
Application for plugging approved November 3, 1956
Plugging commenced November 3, 1956
Plugging completed November 3, 1956
Reason for abandonment of well or producing formation No commercial quantities of oil found.
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

NORTH



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Eldon Petty, Hays, Kansas
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4000 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"	11-3-56	

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 190 feet with
15 sacks cement, set top plug
at 35 feet with 10 sacks cement.

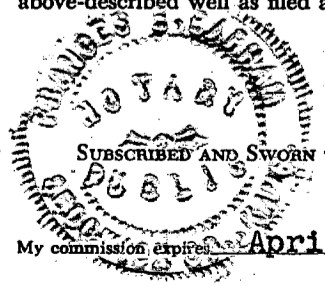
RECEIVED
STATE CORPORATION COMMISSION
NOV 15 1956
11-15-1956
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Imperial Oil of Kansas, Inc.
Address 903 Union National Building, Wichita 2, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
Raymond L. Bacon (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, IMPERIAL OIL OF KANSAS, INC.

(Signature) By: Raymond L. Bacon V-P
903 Union National Bldg., Wichita, Ks.
(Address)

SUBSCRIBED AND SWORN to before me this 14th day of November, 1956
My commission expires April 18, 1959
Frances E. Barham
Notary Public.



PLUGGING
FILE SEC 32 T. 8 R. 24W
BOOK PAGE 113 LINE 12

DRILLER'S LOG

Imperial Oil of Kansas, Inc.
903 Union National Building
Wichita 2, Kansas

Keith "A" No. 4
C S $\frac{1}{2}$ NE SE Sec. 32-8-24W
Graham County, Kansas

~~XXXXXXXXXXXXXXXXXXXX~~
Total Depth: 4000'

Elevation: 2447' R.B.
Production: D & A

Commenced: 10-22-56 Completed: 11-3-56

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

Casing Record: Set 8-5/8" Surface Pipe at 198' with 150 sacks cement.

Figures indicate bottom of formations:

Clay & Rock	55'			
Sand	110'			
Shale & Shells	995'	Anhydrite	<u>TOPS</u>	2160' (/ 287)
Sand & Shale	1460'	Lansing		3781' (-1334)
Shale & Shells	1675'	Heebner		3740' (-1293)
Sand & Shale	1830'	Toronto		3768' (-1321)
Shale & Red Bed	2160'	Total Depth		4000' (-1553)
Anhydrite	2195'			
Shale	2455'			
Shale & Lime	3790'			
Lime	4000'			
Total Depth	4000'			

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.

PLUGGING
FILE SEC. 32 T. 8. R. 24W
BOOK PAGE 113 LINE 12

By: Ray J. Brown
Vice-President

Subscribed and sworn to before me this 14th day of November, 1956.

My Commission Expires: **RECEIVED**
STATE CORPORATION COMMISSION
April 18, 1959

NOV 15 1956
11-15-1956
CONSERVATION DIVISION
Wichita, Kansas

Frances E. Daskin
Notary Public