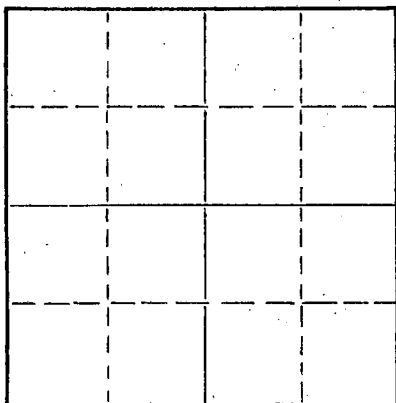


STATE OF KANSAS  
STATE CORPORATION COMMISSION

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

WELL PLUGGING RECORD

NORTH



Locate well correctly on above  
Section Plat

Graham

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

Location as "NE/CNW/SW" or footage from lines C S $\frac{1}{2}$  SW SE

Lease Owner Imperial Oil of Kansas, Inc.

Lease Name Keith "A" Well No. 3

Office Address Wichita, Kansas

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

Date well completed March 11, 1956

Application for plugging filed March 11, 1956

Application for plugging approved March 11, 1956

Plugging commenced March 11, 1956

Plugging completed March 11, 1956

Reason for abandonment of well or producing formation No shows of oil.

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 Eldon Petty, Box 326 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"	3-3-56	

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.

Plugged hole with 15 sacks cement  
at 200 feet. Set No. 2 plug with  
10 sacks cement at 40 feet.

Name of Plugging Contractor Imperial Oil of Kansas, Inc.  
Address 903 Union National Bank Bldg., Wichita, Kansas

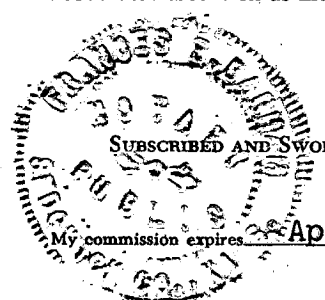
STATE OF Kansas, COUNTY OF Sedgwick, ss.  
Raymond L. Bacon (employee of owner) or (owner or operator) of the above-described

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: [Signature] V-P  
903 Union National Bank Bldg.  
Wichita, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 23 day of March, 19 56

Francis E. Barlow Notary Public.



PLUGGING  
FILE SEC 32 T 8 R 24W  
BOOK PAGE 46 LINE 17

Received: 3-24-1956

DRILLER'S LOG

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

Keith "A" No. 3  
C S/2 SW SE 32-8S-24W  
Graham County, Kansas

Total Depth: 4000'

Commenced: 3-3-56 Completed: 3-11-56

Elevation: 2427'R.B.  
Production: D & A

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

Casing Record:- Set 8-5/8" Surface Pipe at 222 feet with 175 sacks cement.

Figures indicate bottom of formations:

Surface Sand & Shale	222'		
Shale & Shells	950'		
Sand & Shale	1690'		
Dakota Sand	1890'		
Shale & Red Bed	2134'		
Anhydrite	2174'		
Shale, Red Bed & Shells	2275'		
Shale & Shells	2665'		
Shale & Lime	3753'		
Lime	4000'		
Total Depth	4000'		
		<u>TOPS</u>	
		Anhydrite	2135' ( / 292 )
		Heebner	3723' ( -1296 )
		Lansing	3764' ( -1337 )
		Total Depth	4000' ( -1573 )

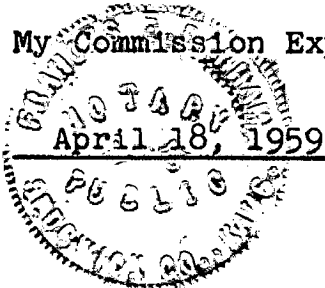
We hereby certify this to be a correct and accurate log of the above described well as shown on the daily drilling reports.

IMPERIAL OIL OF KANSAS, INC.

By: Ray L. Bacon  
Vice-President

Subscribed and sworn to before me this 22nd day of March, 1956.

My Commission Expires:



Francis E. Barkman  
Notary Public

RECEIVED  
STATE CORPORATION COMMISSION  
MAR 24 1956  
3-24-1956  
CONSERVATION DIVISION  
Wichita, Kansas

**PLUGGING**  
FILE SEC 32 8 R 24W  
BOOK PAGE 46 LINE 7