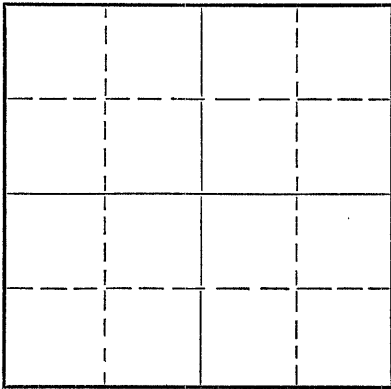


WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above  
Section Plat

Phillips County. Sec. 14 Twp. 3 Rge. 19W(E) (W)  
Location as "NE/CNW $\frac{1}{4}$ /SW $\frac{1}{4}$ " or footage from lines SE NE NE  
Lease Owner Imperial Petroleum Company, Inc.  
Lease Name Vogel Well No. 3  
Office Address 903 Union National Bank Bldg., Wichita, Ks.  
Character of Well (completed as Oil, Gas or Dry Hole) Oil Well  
Date well completed January 5 1951  
Application for plugging filed December 18 1952  
Application for plugging approved December 22 1952  
Plugging commenced December 29 1952  
Plugging completed January 1 1953  
Reason for abandonment of well or producing formation unable to produce oil in commercial quantities.  
If a producing well is abandoned, date of last production December 15 1952  
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  
Producing formation Lansing-Kansas City Depth to top 3138 Bottom 3322 Total Depth of Well 3322 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
				5 1/2"	3306'	2110'
				8 5/8"	148	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.

Sanded hole from 3310' to 3280' and ran 4 sacks of cement. Cleared hole. Checked fluid to 160' and mudded hole to 148'. Set rock bridge to 135' and ran 15 sacks of cement. Mudded hole to 35', set rock bridge to 27' and ran 10 sacks of cement. Plugging completed.

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

Name of Plugging Contractor West Supply Company  
Address Chase, 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 DRILLING COMPANY, INC.

(Signature) By: Raymond L. Bacon Vice-Pres.  
903 Union National Bank Bldg.,  
Wichita, Kansas (Address)

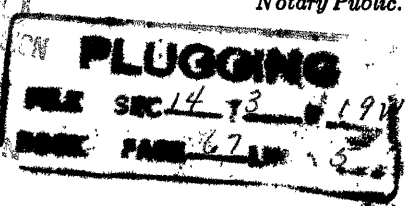
SUBSCRIBED AND SWORN to before me this 2nd day of February, 1954

My commission expires 1-4-54

28-8390-s 6-51-20M



2-4-53



15-147-00895-00-00

IMPERIAL PETROLEUM COMPANY  
VOGEL # 3

SE NE NE Sec. 14-3S-19W  
Phillips County, Kansas

Total Depth: 3310'  
Comm: 12/23/50  
Comp: 1/5/51

CASING

8 5/8" Set @ 148'  
5 1/2" Set @ 3306'

CEMENT

100 sacks  
150 sacks

Formation

Depth

Shale & shells	0 - 650
Sand & shale	650 - 1180
Red bed & shells	1180 - 1495
Anhydrite	1495 - 1530
Shale & shells	1530 - 1720
Shale lime	1720 - 1930
Shale & lime	1930 - 3062
Lime	3062 - 3095
Lime & shale	3095 - 3145
Lime	3145 - 3252
Lime & shale	3252 - 3290
Lime	3290 - 3310

Total Depth 3310'

STATE OF KANSAS }  
SEDGWICK COUNTY } SS

We hereby certify that the above information is true and correct to the best of our knowledge.

IMPERIAL DRILLING COMPANY, INC.

By: *Roy L. Bacon*  
Vice-Pres.

Subscribed and sworn to before me this 16th of January, 1953.

*Raymond J. Jutte*  
Notary Public

My Commission Expires:  
1-4-54

**PLUGGING**  
FILE SEC 14 T 3 S 19 W  
BOOK PAGE 67 LINE 5

RECEIVED  
STATE CORPORATION COMMISSION  
FEB 4 - 1953  
CONSERVATION DIVISION  
Wichita, Kansas  
2-4-53