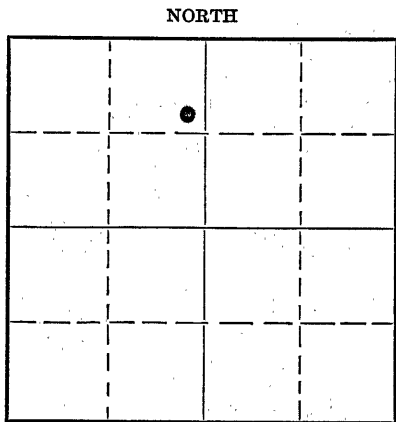


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

15-147-30176-00-00
WELL PLUGGING RECORD



Locate well correctly on above
Section Plat

Phillips County. Sec. 27 Twp. 15 Rge. 17 W (W)
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines SE NE NW
Lease Owner Imperial Petroleum Company, Inc.
Lease Name Allen Well No. 1
Office Address Union National Bank Bldg., Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 4-26, 19 51
Application for plugging filed 4-26, 19 51
Application for plugging approved 4-26 19 51
Plugging commenced 2:00 P.M., 4-26 19 51
Plugging completed 4:00 P.M., 4-26 19 51
Reason for abandonment of well or producing formation Commercial quantity of
oil not 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 com-
menced? Yes

Name of Conservation Agent who supervised plugging of this well Stough
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4015 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" | 216 | 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.

Filled hole with heavy mud from 4015' to 210'. Put in $\frac{1}{2}$ sack hulls and 15 Sx. of cement from 210' to 150'. 150' to 40' filled with heavy mud. $\frac{1}{2}$ sack hulls and 10 Sx. cement to top of hole.

RECEIVED
STATE CORPORATION COMMISSION
MAY 1 - 1951
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Correspondence regarding this well should be addressed to Imperial Petroleum Company, Inc.
Address Union National Bank Building, Wichita, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK SS.
Clinton Engstrand, agent for owner (employee or 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.

(Signature) Clinton Engstrand
1006 Central Building, Wichita
(Address)

SUBSCRIBED AND SWORN to before me this 30th day of April, 19 51

My commission expires 6-5-54 [Signature] Notary Public.

PLUGGING
FILE SEC 27 T 1 R 17W
BOOK PAGE 78 LINE 39

IMPERIAL PETROLEUM CO., INC.
ALLEN # 1

18-147-30776-00-00
SE NE NW Sec. 27-18-17N
Phillips County, Kansas

Total Depth: 4015'
Comm: 4-11-51
Comp: 4-26-51

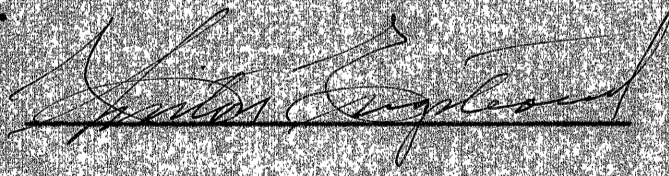
| <u>Casing</u> | <u>Cement</u> |
|-------------------|---------------|
| 8 5/8" Set @ 216' | 125 Sx. |
| 5 1/2" - None | |

| <u>FORMATION</u> | <u>DEPTH</u> |
|----------------------------|--------------|
| Surface clay & sand | 0 - 100 |
| Shale & shells | 100 - 216 |
| Shale & shells | 216 - 1115 |
| Lime shells with iron | 1115 - 1175 |
| Red shale & shells | 1175 - 1290 |
| Shale, sand & shells | 1290 - 1350 |
| Shale & shells | 1350 - 1740 |
| Anhydrite | 1740 - 1785 |
| Lime and shale | 1785 - 1810 |
| Shale & shells | 1810 - 2045 |
| Shale & shells | 2045 - 2380 |
| Shale & lime | 2380 - 2775 |
| Lime | 2775 - 2830 |
| Shale & lime | 2830 - 2930 |
| Lime | 2930 - 3090 |
| Lime & shale | 3090 - 3160 |
| Lime | 3160 - 3260 |
| Shale & lime | 3260 - 3345 |
| Lime | 3345 - 3565 |
| Lime (chert) | 3565 - 3600 |
| Lime | 3600 - 3635 |
| Lime & shale | 3635 - 3795 |
| Conglomerate | 3795 - 3845 |
| Shale & lime | 3845 - 3940 |
| Viola chert & conglomerate | 3940 - 3972 |
| Lime | 3972 - 4015 |

STATE OF KANSAS)
) SS
SEDWICK COUNTY)

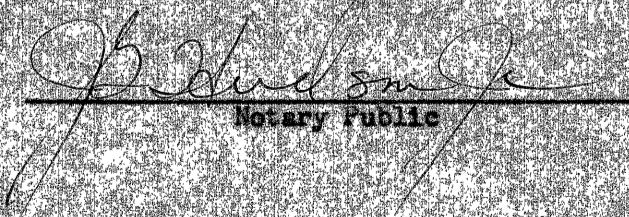
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STATE CORPORATION COMMISSION
MAY 1 1951
CONSULTING DIVISION
Wichita, Kansas

I hereby certify that the above information is true and correct to the best of my knowledge.



Subscribed and sworn to before me this 30th day of April, 1951.

PLUGGING
FILE SEC 27-18-17N
BOOK PAGE 28 LINE 39


Notary Public

My commission expires: 6-5-54