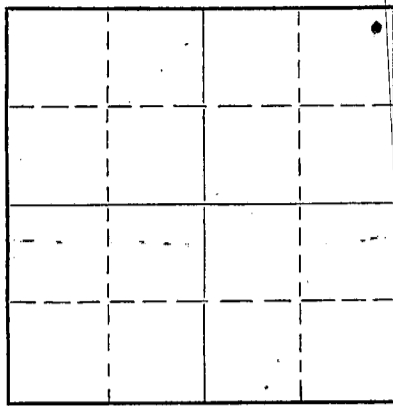


15-163-03330-0000

STATE OF KANSAS
STATE CORPORATION COMMISSION
Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bittling Building
Wichita, Kansas

WELL PLUGGING RECORD

Rooks County. Sec. 15 Twp. 10S Rge. (E) 20 (W)
Location as "NE/CNW $\frac{1}{4}$ /SW $\frac{1}{4}$ " or footage from lines NE $\frac{1}{4}$ -NE $\frac{1}{4}$ -NE $\frac{1}{4}$
Lease Owner Champlin Refining Company
Lease Name Brueggeman Well No. 5
Office Address P. O. Dr. #552, Enid, Oklahoma.
Character of Well (completed as Oil, Gas or Dry Hole) Dry hole
Date well completed May 8, 1950
Application for plugging filed May 8, 1950
Application for plugging approved May 12, 1950
Plugging commenced May 8, 1950
Plugging completed May 8, 1950
Reason for abandonment of well or producing formation.....



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. Eldon Petty
Producing formation..... Depth to top..... Bottom..... Total Depth of Well 3860 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

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 total depth (3860') to 240' and set cement plug at 240' using 15 sacks cement then filled hole with heavy mud from top of plug to 30' and set cement plug in top of surface casing from 30' to bottom of cellar using 10 sacks cement.

(If additional description is necessary, use BACK of this sheet)
Correspondence regarding this well should be addressed to Champlin Refining Company
Address P. O. Dr. #552,
Enid, Oklahoma.

STATE OF Kansas, COUNTY OF Barton, ss.
S. P. Hall (employee of owner) or (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.

(Signature) S. P. Hall
Box 167, Ellinwood, Kansas.
(Address)

SUBSCRIBED AND SWORN to before me this 16th day of May 1950
My commission expires October 24, 1951
M. Kenneth Stivers Notary Public.



PLUGGING
FILE SEC 15 T 10 R 20 E
BOOK PAGE 5 LINE 23

05-18-50
MAY 18 1950

SI. CON
COM. DIV
WICHITA

CHAMPLIN REFINING COMPANY

BRUEGGEMAN #5 WELL
330 Feet from the East
Line and 330 Feet from the
North Line of the Northeast
Quarter (NE $\frac{1}{4}$) of Section 15-
10S-20W-Rooks County, Kansas

FORMATION LOG

- 0' - 100' Sand and Shale
- 100' - 247' Sand and Shale
- 247' - 850' Shale
- 850' - 1550' Sandy Shale, Shale and Shells.
- 1550' - 1850' Sand, Anhydrite and Shale
- 1850' - 2150' Shale and Shells
- 2150' - 2320' Shale and Lime
- 2320' - 2460' Lime and Shale
- 2460' - 2520' Lime
- 2520' - 2540' Shale
- 2540' - 2650' Lime
- 2650' - 2780' Lime and Shale
- 2780' - 2860' Lime
- 2860' - 2995' Shale and Lime
- 2995' - 3140' Lime and Shale
- 3140' - 3260' Shale
- 3260' - 3320' Lime
- 3320' - 3410' Lime and Shale
- 3410' - 3480' Shale and Lime
- 3480' - 3490' Lime
- 3490' - 3525' Lime
- 3525' - 3560' Lime
- 3560' - 3620' Lime
- 3620' - 3655' Lime
- 3655' - 3705' Lime
- 3705' - 3765' Lime
- 3765' - 3800' Lime and Red Shale
- 3800' - 3825' Lime
- 3825' - 3860' Lime and Red Shale
- 3860' - Total Depth

PLUGGING
 WEL 15-10-20W
 WEL 15-10-20W