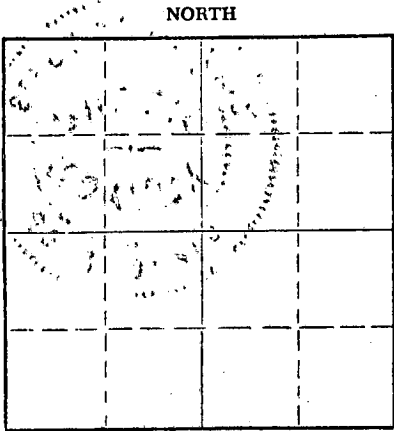


WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 No. Market
Wichita, Kansas

Rooks County. Sec. 10 Twp. 9S Rge. (E) 20(W)
Location as "NE/CNW/SW" or footage from lines NW SE SE
Lease Owner Hinkle Oil Company
Lease Name Kern "B" Well No. 3
Office Address 1016 Union Center Bldg., Wichita, Ks. 67202
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed January 9 19 70
Application for plugging filed January 9 19 70
Application for plugging approved January 9 19 70
Plugging commenced January 9 19 70
Plugging completed January 9 19 70
Reason for abandonment of well or producing formation No commercial quantities of oil and/or gas were encountered.



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 Leo F. Massey, Hays, Kansas
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3692 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
Surface Casing			282'	8 5/8"	185 sacks	Not pulled

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 3692 feet to _____ feet for each plug set.

Set first plug at 720' with 70 sacks of cement.
Set second plug at 220' with 20 sacks of cement.
Set third plug at 40' with 10 sacks of cement.

RECEIVED
STATE CORPORATION COMMISSION
JAN 23 1970
CONSERVATION DIVISION
Wichita, Kansas

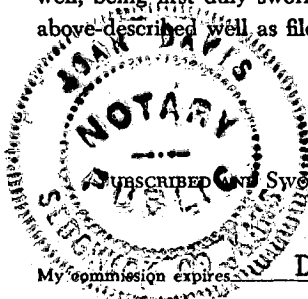
1-23-70

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Imperial Oil Company
Address 780 Fourth National Bldg., Wichita, Kansas 67202

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
Charley V. Shank of Imperial Oil Co. (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.

(Signature) Charley V. Shank
Charley V. Shank
c/o Imperial Oil Co., 780-4th Natl Bldg.
Wichita, Ks. (Address)

Subscribed and Sworn to before me this 22nd day of January, 19 70



My commission expires December 10, 1973

Joan Davis
Joan Davis
Notary Public.

DRILLER'S LOG

15-163-20286-00-00

Hinkle Oil Company
1016 Union Center Bldg.
Wichita, Kansas 67202

#3 Kern "B"
NW SE SE Sec. 10-9S-20W
Rooks County, Kansas

Total Depth: 3692 ft.

Elevation: 2146 R.B.

Commenced: January 2, 1970

Completed: January 9, 1970
Dry Hole

CONTRACTOR: Imperial Oil Co., Rig #2

Casing Record: Set 8 5/8" surface casing at 282' with 185 sacks of cement.

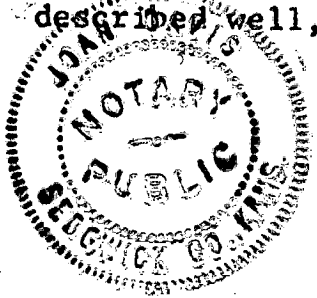
Figures indicate bottom of formations:

- 70' Post Rock
- 170' Shale
- 282' Shale-shells
- 1130' Shale-sand
- 1335' Dakota Sand
- 1380' Shale-shells
- 1632' Shale-sand
- 1673' Anhydrite
- 1760' Shale
- 2030' Shale-shells
- 2490' Shale-lime
- 3376' Lime-shale
- 3492' Lime
- 3569' Lime-shale
- 3660' Lime
- 3670' Shale
- 3692' Lime-shale
- 3693' Rotary Total Depth

RECEIVED
STATE CORPORATION COMMISSION
JAN 23 1970
CONSERVATION DIVISION
Wichita, Kansas

1-23-70

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



HINKLE OIL COMPANY

By: Charley V. Shank
Charley V. Shank
c/o Imperial Oil Co.
Drilling Contractor

Subscribed and sworn to before me this 22nd day of January, 1970

My Commission Expires:
December 10, 1973

Joan Davis
Joan Davis, Notary Public