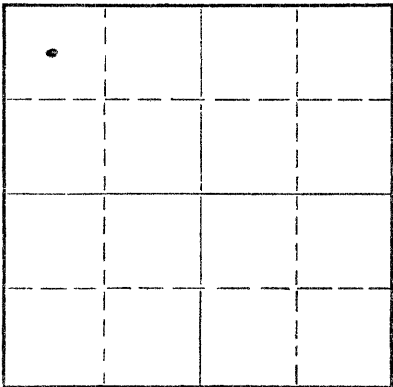


WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above
Section Plat

Graham County. Sec. 23 Twp. 7 Rge. 23W (E) (W)
Location as "NE/CNW%SW%" or footage from lines C NW NW
Lease Owner Imperial Oil of Kansas, Inc.
Lease Name Moore Corehole # 46-A Well No. 1
Office Address 780 4th Nat'l Bldg., Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) COREHOLE
Date well completed _____ 19____
Application for plugging filed _____ 19____
Application for plugging approved _____ 19____
Plugging commenced _____ 19____
Plugging completed December 12, 19 59
Reason for abandonment of well or producing formation _____

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 A. E. Fabricius
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 2620' 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.

Mudded back to 300' - 15 sacks cement
Mud to 140' - 15 sacks cement
Mud to 40' - 10 sacks cement
Cement to base of cellar.
No surface pipe.

2/17/66

RECEIVED
STATE CORPORATION COMMISSION

FEB 17 1966

CONSERVATION DIVISION
Wichita, Kansas

Name of Plugging Contractor Company tools (If additional description is necessary, use BACK of this sheet)
Address _____

STATE OF KANSAS, COUNTY OF Sedgewick, ss.

_____, (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) [Signature]
780 4th Nat'l Bldg. Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 17th day of February, 1966.
[Signature]
Notary Public.

My commission expires 11-5-67

15-065-19070-00-00

DRILLER'S LOG

Imperial Oil of Kansas, Inc.
780 Fourth National Bldg.
Wichita 2, Kansas

Core-Hole #46-A
Moore #1
C NW NW Sec. 23-78-23W
Graham County, Kansas

Commenced: 12-10-59 Completed: 12-12-59 Elevation: 2334' K.B.
Total Depth: 2620'
Contractor: Imperial Oil of Kansas, Inc. Results: Plugged
Rig #3

Figures indicate bottom of formations:

			<u>TOPS</u>
Shale & Sand	460'		
Shale, Shells & Sand	1805'	Anhydrite	2004' (-330)
Shale & Redbed	2003'	Ft. Riley	2577' (-243)
Anhydrite	2037'	Total Depth	2620' (-286)
Shale & Shells	2575'		
Shale & Lime	2620'		
Total Depth	2620'		

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: K. J. Boone
K. J. Boone - Pet. Engr.

Subscribed and sworn to before me this 18th day of March, 1960.

My Commission Expires: July 7, 1962

Mona L. Latier
Mona L. Latier-Notary Public