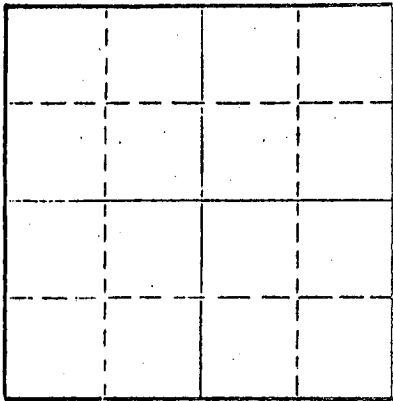


STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
P. O. Box 17027
Wichita, Kansas 67217
NORTH



Locate well correctly on above
Section Plat

Graham County, Sec. 17 Twp. 9 Rge. 23 (E) (W) X
Location as "NE/CNW&SW&" or footage from lines SE SE NW
Lease Owner Sunflower Operating Co.
Lease Name Robinson A Well No. #4
Office Address Box 422 El Dorado, Kansas
Character of Well (completed as Oil, Gas or Dry Hole)
Date well completed 19
Application for plugging filed 19
Application for plugging approved 19
Plugging commenced 2-17-73 19
Plugging completed 2-22-73 19
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?

Name of Conservation Agent who supervised plugging of this well W. L. Nichols
Producing formation Depth to top Bottom Total Depth of Well 3907' 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"	3906'	813.70'
				8 5/8"	183'	

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.

Made bottom hole plug back with sand to 3700'. Mixed and ran 5 sacks cement thru dump bailer.
Squeezed hole with 5' sacks hulls and 9 sacks gel. 110 cu. ft. cement from 1100' to 775'.
14 sacks gel from 775' to 200'. 30 cu. ft. cement from 200' to 125'.
2 sacks gel from 125' to 40'. 10 cu. ft. cement from 40' to base of cellar.

RECEIVED
STATE CORPORATION COMMISSION
FEB 26 1973
CONSERVATION DIVISION
Wichita, Kansas

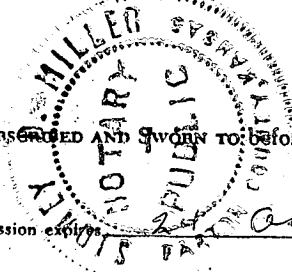
(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Southwest Casing Pulling Co.
Address Box 364 Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.
Southwest Casing Pulling 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) W. C. Spencer, Sr.
Box 364 Great Bend, Kansas
(Address)

Subscribed and sworn to before me this 24 day of February, 1973.
My commission expires October 1976



Sidney D. Miller
Notary Public.

DRILLER'S LOG

RECEIVED
STATE CORPORATION COMMISSION

FEB 13 1973

CONSERVATION DIVISION
Wichita, Kansas

Imperial Oil of Kansas, Inc.
903 Union National Building
Wichita, Kansas

Robinson "A" No. 4
SE SE NW Sec. 17-9S-23W
Graham County, Kansas

Total Depth: 3907'

Elevation: 2370' RB
Production: 417 BOPD, no Wtr.

Commenced: 3-6-57 Completed: 3-18-57

Contractor: Imperial Oil of Kansas, Inc.
Wichita, Kansas

Casing Record: Set 8-5/8" Surface Pipe at 183' with 150 sacks cement.

Figures indicate bottom of formations:

Surface Rock & Sand	183'		<u>TOPS</u>	
Shale & Sand	1205'	Anhydrite	1988'	(-382)
Shale & Shells	1520'	Heebner	3647'	(-1277)
Dakota Sand	1750'	Toronto	3673'	(-1303)
Shale & Red Bed	1870'	Lansing	3689'	(-1319)
Shale & Shells	1988'	Total Depth	3907'	(-1537)
Anhydrite	2029'			
Shale & Shells	2390'			
Shale	2565'			
Shale & Lime	3605'			
Lime	3907'			
Total Depth	3907'			

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: Ray L. Brown
Vice-President

Subscribed and sworn to before me this 10th day of April, 1957.

My Commission Expires:

December 19, 1960

Luetta M. Sussman
Notary Public

