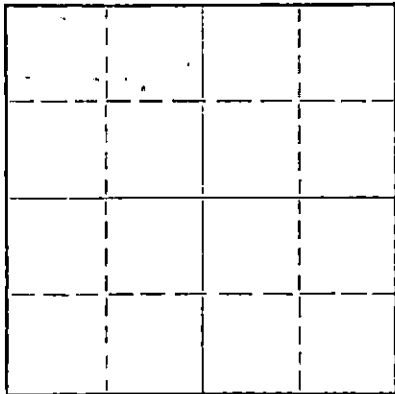


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Stafford County, Sec. 4 Twp. 21 Rge. (E) 14(W)
Location as "NE/CNW/SW" or footage from lines NW NW NW
Lease Owner National Cooperative Refinery Association
Lease Name Boyd Well No. 1
Office Address P. O. Box #6, Great Bend, Kansas 67530
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed April 6, 1951
Application for plugging filed Feb. 13, 1969
Application for plugging approved Feb. 17, 1969
Plugging commenced Mar. 26, 1969
Plugging completed Mar. 31, 1969
Reason for abandonment of well or producing formation Depletion

If a producing well is abandoned, date of last production December 1968
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 Ralph Warren
Producing formation Lansing Depth to top 3335' Bottom 3435' Total Depth of Well 3577 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	842'	None
				5 1/2	3572'	2323'

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.
Sanded hole to 3400', dumped 5 sacks cement. Shot 5 1/2" casing off at 2330'. Pulled 2323' 5 1/2" casing. Set rock bridge at 400', dumped 25 sacks cement. Mudded hole and set rock bridge, dumped 10 sacks cement on up to base of cellar. NCRA representative I. J. Gotsche

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Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Forbes Casing Pulling, Inc.
Address Box 221, Great Bend, Kansas 67530

STATE OF Kansas, COUNTY OF Barton, ss.
I. J. Gotsche (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) I. J. Gotsche
Box #6, Great Bend, Kansas 67530
(Address)

SUBSCRIBED AND SWORN TO before me this 2nd day of April, 1969



Irene Kelly Marney
Notary Public.

WELL LOG - BOYD #1

WELL OWNER: Tom Palmer

Location: NW NW NW
Section 4-21S-14W
Stafford County, Kansas
Elevation: 1918 R.B.

CONTRACTOR: The Palmer Oil Corporation

Commenced: 2/22/51
Completed: 3/7/51 (Rotary)
Completed: 3/11/51 (Cable Tools)
RESULTS: 1192 Bbls.

Casing Record

8 5/8" - 842' cemented 485 sacks
5 1/2" - 3572' cemented 90 sacks

Sand	0	80
Shale & shells	80	258
Shale	258	303
Sand	303	358
Shale	358	460
Sand	460	475
Shale	475	835
Anhydrite	835	843
Shale & shells	843	1720
Lime & shale	1720	2850
Lime	2850	3262
Shale & lime	3262	3314
Lime	3314	3577 TD

Formation Tops (R. B.)

Heebner	3184
Brown Lime	3286
Lansing	3294
Base K. C.	3494
Simpson	3556
Arbuckle	3577

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CONSERVATION DIVISION
Wichita, Kansas

Drill Stem Test @ 3414 - 3468. Tool open 20 minutes - recovered
810' heavily oil and gas cut mud.

This is to certify that the above is a true and correct log, according to
the daily drilling reports.

TOM PALMER

By A. H. Smith

STATE OF KANSAS)
COUNTY OF SEDGWICK) SS

Subscribed and sworn to before me, a Notary Public in said county and
state this 31st day of March, 1951.

Clay M. Tolling
Notary Public

My commission expires: 9/30/53.