

STATE OF KANSAS
STATE CORPORATION COMMISSION

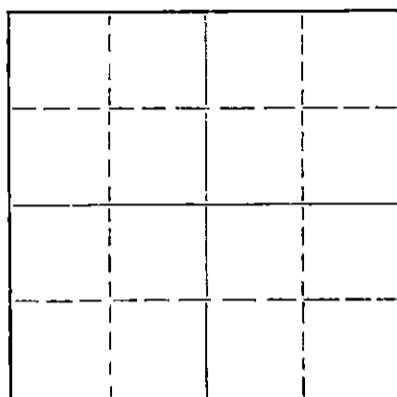
WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Delivery Report to:
Conservation Division
State Corporation Commission
212 North Market, Insurance Bldg.
Wichita, Kansas

Stafford County, Sec. 4 Twp. 21S Rge. 11W (E) (W)

Location as "NE/CNW/SW" or footage from lines SE NW NW
Lease Owner National Cooperative Refinery Association
Lease Name Boyd Well No. 2
Office Address 305 Rule Building, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed February 22, 1959
Application for plugging filed February 23, 1959
Application for plugging approved February 25, 1959
Plugging commenced February 22, 1959
Plugging completed February 22, 1959
Reason for abandonment of well or producing formation Dry Hole

NORTH



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 Frank Broadfoot
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3640 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"	839'	None-Cemented

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.

Pumped mud in hole, fed at 400# & 300# pressure at 8 barrels per minute. Squeezed 30 sacks of cement in hole plus 9 barrels of mud. Bottom of cement @ 290' up to 200'. Mudded hole from 200' to 60'. Cemented with 20 sacks of cement up to base of cellar.

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STATE CORPORATION COMMISSION
MAR 18 1959
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor Isern Drilling Company
Address Ellinwood, Kansas

STATE OF Kansas COUNTY OF Sedgwick
C. R. Sears (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) C. R. Sears. (C. R. Sears)

305 Rule Building, Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 17th day of March, 1959

Nell McComb

My commission expires November 26, 1960

Nell McComb Notary Public.

PLUGGING
FILE SEC. 4 T. 21 R. 14W
BOOK PAGE 16 LINE 27

WELL LOG

NATIONAL COOPERATIVE REFINERY ASSOCIATION, OWNER - BOYD #2
 SE NW NW Section 4, Township 21, Range 14W.
 Stafford County, Kansas

		Figures indicate bottom of formation	
Elevation	1918 KS	0	to 10 cellar
PIPS RECORD:			175 sand
8 5/8" set at 839'			320 shale and shells
Cemented with 450 sacks cement			355 sand
			400 shale and shells
			460 red rock
Rotary Commenced	February 13, 1959		470 sand
Completed	February 23, 1959		665 shale and shells
			800 red bed
			834 shale and shells
			860 anhydrite
GEOLOGICAL TOPS:			1330 shale and shells
Heebner	3208		1500 salt
Brown Lime	3308		1630 shale and shells
Lansing	3316		2075 lime and shale
			2225 shale and shells
			2355 lime and shale
			2725 shale and shells
			3055 lime and shale
			3130 lime
			3235 lime and shale
			3320 shale
			3330 lime
			3445 lime and shale
			3500 lime
			3590 lime and shale
			3640 sand and shale
			3640 RTD D&A

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 MAR 20 1959
 CON. DIVISION
 Wichita, Kansas

STATE OF KANSAS)
 COUNTY OF BARTON) SS

I, M. M. Shropshire, Drilling Superintendent of the above-described well, being first duly sworn on oath, declare: That I have knowledge of the facts, statements and matters herein contained pertaining to the log of the above-described well, as filed, and that the same are true and correct.

M. M. Shropshire

Subscribed and Sworn to before me this 28th day of February, 1959.

George A. Meyer
 Notary Public

My Commission expires February 10, 1963.