

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
800 Bittling Building
Wichita, Kansas

Barton County, Sec. 20 Twp. 20 Rge. 14 (E) W (W)

Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines SE SE NW

Lease Owner Kansas-Nebraska Natural Gas Co., Inc.

Lease Name Walter Unruh Well No. 1

Office Address Phillipsburg, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Gas

Date well completed August 4 19 49

Application for plugging filed December 16 19 52

Application for plugging approved December 19 19 52

Plugging commenced January 10 19 53

Plugging completed January 11 19 53

Reason for abandonment of well or producing formation Formation water flooded.

If a producing well is abandoned, date of last production April 30 19 52

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 C. D. Stough

Producing formation Arbuckle Depth to top 3583' Bottom 3632' Total Depth of Well 3632' 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
Anhydrite		866'	890'	8-5/8"	872'	None
Arbuckle		3583'	3632'	5-1/2"	3633'	2202'

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.

Rock from 3633' to 3580'.

Five (5) sacks cement from 3580' to 3540'.

Heavy rotary mud from 3540' to 250'.

Twenty (20) sacks cement from 250' to 190'.

Mud to 35'.

Cement from 35' to bottom of cellar.

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

Name of Plugging Contractor Carroll Bros. Casing Pulling Co.

Address Ellinwood, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.

Thomas C. Swanson (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) *Thomas C. Swanson*

Box 127, Pawnee Rock, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 29 day of Jan, 19 53

My commission expires Feb. 13-1953 Notary Public.

PLUGGING
FILE SEC 20 T 20 R 14 W
BOOK PAGE 67 LINE 1

RECEIVED
STATE CORPORATION COMMISSION

JAN 31 1953 1-31-1953

CONSERVATION DIVISION
Wichita, Kansas

BEN F. BRACK OIL COMPANY, INC.

WALTER UNRUH #1
Loc. SE SE NW
Total Depth: 3632

Sec. 20-20-11
Barton County, Kansas
Commenced: 7-12-49
Completed: 7-28-49

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Well Log

Sand - Blue Clay	0 -	195
Shale - Sand		280
Sand		395
Sand & Red Bed		520
Red Bed & Shale		862
Anhydrite		890
Shale		1075
Shale - Red Bed		1300
Shale - Shells		1395
Salt & Shale		1675
Shale & Lime		1815
Lime - Shale		1945
Lime & Shale		2165
Lime - Shale		2360
Shale - Lime		2520
Shale & Lime		2755
Shale - Lime		2855
Shale & Lime		3000
Shale - Lime		3050
Lime		3541
Lime Shale & Sand		3588
Lime		3632

Casing

8 5/8" - 23# set at 876 feet, cemented with 450 sacks bulk cement

5 1/2" - 14# set at bottom 3632 feet cemented with 150 sacks bulk cement.

PLUGGING
 FILE SEC T R
 BOOK PAGE LINE

To the best of my knowledge, the above is an exact copy taken from the original daily drilling report.

RECEIVED
 OIL AND GAS COMMISSION
 SEP 19 1952
 CONSERVATION DIVISION
 WICHITA, KANSAS

J. W. Asbury
 J. W. Asbury