

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 Bitting Building
Wichita, Kansas

Morton County. Sec. 11 Twp 33 Rge 40 (W) (W)

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

Lease Owner Republic Natural Gas Company

Lease Name Burton Well No. 1

Office Address Box 98, Hugoton, Kansas

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

Date well completed July 30 1930

Application for plugging filed September 10 1953

Application for plugging approved September 11 1953

Plugging commenced September 22 1953

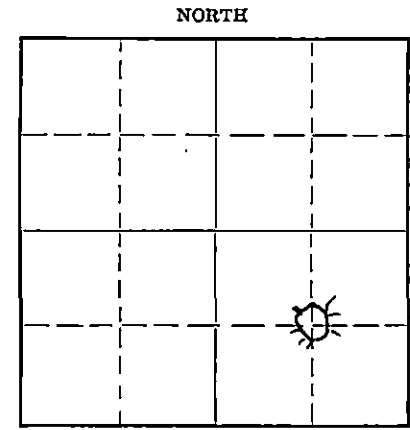
Plugging completed September 23 1953

Reason for abandonment of well or producing formation Well replaced by McCannon

No. 1 - NW $\frac{1}{4}$ 13-33-40, Morton County, Kansas

If a producing well is abandoned, date of last production July 30 1953

Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes



Locate well correctly on above Section Flat

Name of Conservation Agent who supervised plugging of this well R. J. Phillippe

Producing formation Krider, Winfield, Ft. Riley Depth to top 2460 Bottom: 2620 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
Krider	Gas	2428	2440			
Winfield	Gas	2450	2500			
Ft. Riley	Gas	2580	2620			
		0	583	12 $\frac{1}{2}$ "	1930	Left in
		0	2428	8 $\frac{1}{4}$ "	1930	Left in

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.

Killed well by pumping water into casing, ran 2576' of 2 $\frac{1}{2}$ " EUE tubing; spotted 100 bbls. of heavy mud; pulled tubing to 2313' and spotted 10 sacks of regular cement.

Cement plug from 2313' to 2343'.

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

Correspondence regarding this well should be addressed to W. H. Flood, Jr.
Address Republic Natural Gas Company
Hugoton, Kansas

STATE OF Kansas, COUNTY OF Stevens, SS.

W. H. Flood, Jr. (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. H. Flood, Jr.
Hugoton, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 2nd day of October, 1953

My commission expires Sept. 29, 1956

22-7377-9 4-49-10M

CC: Well file
Production Dept.
Engineering Dept.
Land Dept.

PLUGGING
FILE SEC 11 T 33 R 40 W
BOOK PAGE 127 LINE 45

RECEIVED
STATE CORPORATION COMMISSION
OCT - 2 1953
CONSERVATION DIVISION
Wichita, Kansas

WELL: R. E. Burton No. 1

Elevation: 3265.82

Location: SE/4 Sec. 11-33-40W, Morton County, Kansas

Date of Commencement: June 28, 1930

Date of Completion: July 30, 1930

Drilling Contractor: Rotary - Gardner Bros.

Drilling Contractor: Cable - Lippa Co.

Gauge at Completion - 1,572,480

Formation	From	To	
Sand and Clay	0	350	
Hard Sand	350	430	
Sand and Yellow Clay.	430	583	12 1/2" casing set at 583
Red Bed	583	700	
Gyp	700	750	
Red Bed and Shale	750	1000	
Red Bed and Gyp Shells.	1000	1095	
Red Bed	1095	1105	
Gyp and Red Shale	1105	1260	
Brown Sand and Gyp	1260	1350	
Brown Sand and Shale	1350	1440	
Brown Sand and Red Bed	1440	1565	
Red Bed	1565	1605	
Gyp and Lime.	1605	1620	
Lime	1620	1630	
Red Shale	1630	1645	
Red Bed and Gyp	1645	2120	
Lime	2120	2140	
Broken Lime	2140	2195	
Lime	2195	2275	
Broken Lime	2275	2345	
Shale and Anhydrite	2345	2365	
Shale, Gyp and Lime	2365	2410	
Brown Lime	2410	2428	8 1/4" casing set at 2428
Shell	2428	2440	
Red Shale	2440	2450	
Broken Lime	2450	2500	Show of gas at 2460 - 2470
Red Shale	2500	2580	
Gray Lime	2580	2650	More gas at 2640
Red Shale	2650	2660	
Lime Hard	2660	2690	
Red Shale	2690	2720	
Lime Hard	2720	2740	Little more gas at 2730
Lime Hard	2740	2761	Little water at 2740-2750 Plugging back to 2723 with rock and lead and cement to 2700

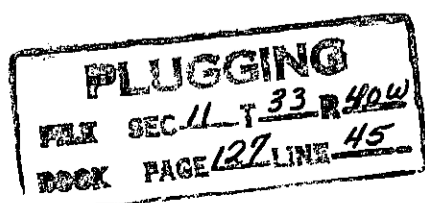
TOTAL DEPTH 2761

This is a true and certified log of the above described well.

GEOLOGICAL DEPARTMENT

By: s/ E. T. Thomas

*Plugged back to 2620' on 10-7-41
Ran 218' 9" 7" O.D. Liner 10-8-41



REPUBLIC NATURAL GAS COMPANY

Hugoton, Kansas
November 17, 1953

State Corporation Commission
Conservation Division
800 Bitting Building
Wichita, Kansas

Attention: Mr. S. S. Greider, Well Plugging Supervisor

Dear Mr. Greider:

Re: Burton No. 1 - Sec. 11-33-40W, Morton Co., Kansas

In reply to your letter of November 13th concerning the plugging of Republic Natural Gas Company's Burton No. 1 well, located in the approximate center of the SE/4 of Section 11-33-40W, Morton County, Kansas, I wish to state the following facts.

This well was temporarily abandoned, and although the plugging record mailed to you did not show it, the well was plugged from 2313' to the top of the hole. There was no casing pulled from this well and the well was filled with water and the top of the casing bull plugged. We have done this in the past on wells where no casing was pulled from them and feel that this method is all right in that the hole stood full of water, therefore indicating that the bottom of the hole or formations were plugged off, and that the column of water in the hole would add enough protection, with the well being capped, to prevent any contamination of any of these zones.

If this is not satisfactory, please let us know, and we will follow your or Mr. Phillippe's suggestions. I might state that we have four other wells in the field that are plugged in a similar manner. The management of our company desired to do this so that if at a later date, they desired to go back in these wells, they could do so with a minimum of effort.

RECEIVED
STATE CORPORATION COMMISSION
NOV 17 1953
CONSERVATION DIVISION
WICHITA, KANSAS

Yours very truly,

W. H. Flood, Jr.
W. H. Flood, Jr.
District Superintendent.

WHFjr:dg
CC: Mr. R. J. Phillippe