

STATE OF KANSAS
STATE CORPORATION COMMISSION

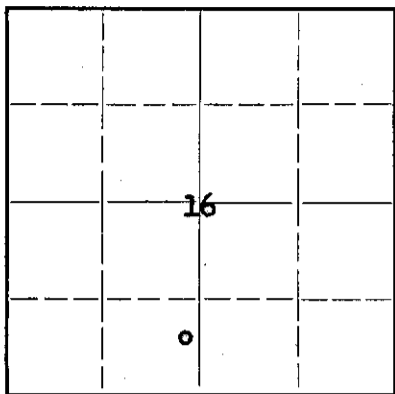
WELL PLUGGING RECORD

OR
FORMATION PLUGGING RECORD

Strike out upper line
when reporting plug-
ging off formations.

Get All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
809 Bitting Building
Wichita, Kansas

NORTH



Locate well correctly on above
Section Plat

Rush County. Sec. 16 Twp. 18 Rge. 18 (B) W (W)
Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines C E/2 SE/4 SW/4
Lease Owner Republic Natural Gas Company
Lease Name M. I. Beaton Well No. 2
Office Address Box 918, Ellinwood, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed October 8 19 47
Application for plugging filed October 15 19 47
Application for plugging approved October 13 19 47
Plugging commenced October 8 19 47
Plugging completed October 9 19 47
Reason for abandonment of well or producing formation Dry hole

If a producing well is abandoned, date of last production 19
Was permission obtained from the Conservation Division or its agents before plugging was com-
menced? Yes

Name of Conservation Agent who supervised plugging of this well H. W. Kerr
Producing formation Arbuckle Depth to top 3859 Bottom Total Depth of Well 3880 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

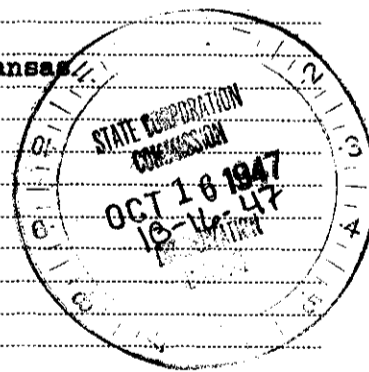
Formation	Content	From	To	Size	Put In	Pulled Out
Arbuckle	Dry	3859	3880	10 3/4"	1235	None

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 hold. If cement or other plugs were used, state the character of same and depth placed, from.....feet tofeet for each plug set.

10 3/4" casing set at 1235' in Anhydrite topped at 1227', cemented with 590 sacks cement, cement circulated.

Heavy mud from 3880' to 300'
Cement from 300' to 270' (15 sacks)
Heavy mud from 270' to 15'
Cement from 15' to surface (10 sacks)

Plugged on verbal approval and supervised by H. W. Kerr, Great Bend, Kansas



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

Correspondence regarding this well should be addressed to H. E. Wolfe, Republic Natural Gas Company
Address Box 918, Ellinwood, Kansas

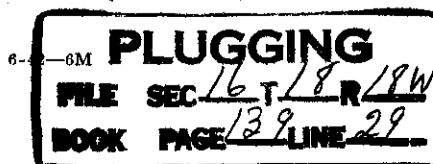
STATE OF Kansas, COUNTY OF Barton, ss.
H. E. Wolfe (employee of owner) or (owner or operator) of the above-described well,
being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) *H. E. Wolfe*
Box 918, Ellinwood, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 15th day of October, 19 47.

Helen Mae Berscheidt
Notary Public.

My commission expires August 30, 1951



DRILLING LOG

REPUBLIC NATURAL GAS COMPANY

Lease M. I. Beaton
Well No. 2
Total Depth 3880
Comm. 9-7-47 Comp. 10-8-47
Shot or Treated

County Rush
Sec. 16 Twp. 18 Rge. 18
Location C E/2 SE SW
Elevation

CASING: 10-3/4" 1236'
7" None

Contractor Sheffer Drilling Company
Rotary T. D. 3880
Cable Tools From To

Figures Indicate Bottom of Formations:

Shale	0-80	Chert, Shale, Lime	3811-3818
Shale & Sand	80-90	Shale & Chert	3818-3828
Shale & Shells	90-215	Conglomerate	3828-3843
Sand, Shale & Red Bed	215-430	Shale & Chert	3843-3853
Shale Blue	430-475	Conglomerate	3853-3875
Shale	475-590	Lime	3875-3880 T.D.
Sand	590-830		D&A
Sand & Shells	830-873		
Shale & Shells	873-935		
Red Bed & Sand	935-955		
Red Bed	955-1227		
Anhydrite	1227-1260		
Shale & Shells	1260-1495		
Shale & Lime	1495-1695		
Shale & Shells	1695-1928		
Shale & Lime	1928-2372		
Hard Rock	2372-2381		
Lime & Shale	2381-2385		
Hard Rock	2385-2400		
Shale & Lime	2400-2796		
Shale	2796-2910		
Lime & Shale	2910-3185		
Shale	3185-3209		
Lime	3209-3213		
Lime & Shale	3213-3255		
Lime	3255-3348		
Shale & Lime	3348-3371		
Lime	3371-3392		
Lime & Shale	3392-3513		
Lime	3513-3753		
Shale & Lime	3753-3811		

(SEE OVER FOR CORING RECORD)

25010 1227
12-10-47

Cored from 3828' to 3843' or -1757' to -1772'. Recovered approximately 6' conglomerate.

Cored from 3843' to 3858' or from -1772' to -1787'. Full recovery conglomerate.

REPUBLIC NATURAL GAS COMPANY
WELL RECORD

Republic Natural Gas Co.
Ellinwood, Kansas

Lease M. I. Beaton

Well No. 2

Date 9-14-47

Sec. 16 Twp. 18 Rge. 18
 Location C E/2 SE SW County Rush
 Contractor Sheffer Drilling Company
 Commenced 9-7-47
 Completed 10-8-47

CASING USED AND CEMENT

	<u>Length</u>	<u>Weight</u>	<u>Left in Hole</u>	<u>Sax and Make Cement</u>
Elev. <u>2070 DF 2068 Gnd.</u>				
Anhyd. <u>1227</u>				
Topeka				
Lansing K.C. <u>3458</u>	<u>16" OD</u>			
Base K. C.				
Cong.	<u>13" OD</u>			
Miss. Lime				
Kinderhook	<u>10-3/4"</u>	<u>1262' 9.4" 32.75</u>	<u>1236</u>	<u>590 Lone Star</u>
Misner				
Hunton	<u>8-5/8"OD</u>			
Sylvan shale				
Viola	<u>7" OD</u>			
Simpson				
Arbuckle <u>3859</u>	<u>5-1/2"OD</u>			
Basal Sand				
Pre-Camb				
T.D. <u>3880</u>				
Penetration				
Prod. Formation <u>D & A</u>				

SHOOTING RECORD:

Date _____ Size Shot _____

Results _____

Deepening or Plugging Back Record:

POTENTIALS:

<u>Date</u>	<u>Oil</u>	<u>Water</u>
1.		
2.		
3.		
4.		

LINER RECORD

<u>Size</u>	<u>Weight</u>	<u>From</u>	<u>To</u>

ACID RECORD

<u>Date</u>	<u>Gallons</u>
	<u>12-10-47</u>
	<u>DEC 10 1947</u>