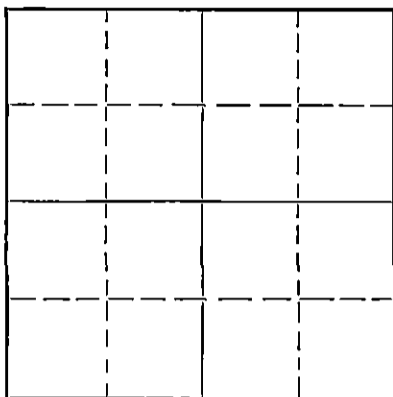


WELL PLUGGING RECORD

15-185-11235-0000

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

NORTH



Locate well correctly on above
Section Plat

Stafford County, Sec. 36 Twp. 23 Rge. 11 (E) W (W)
Location as "NE/CNW/4SW/4" or footage from lines C-E/2 SW/4 SE/4 NW
Lease Owner Republic Natural Gas Company
Lease Name M. P. Sturgeon Well No. 1
Office Address Box 126, Ellinwood, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Gas
Date well completed March 11 1944
Application for plugging filed August 22 1950
Application for plugging approved August 23 1950
Plugging commenced September 5 1950
Plugging completed September 11 1950
Reason for abandonment of well or producing formation Non-productive

If a producing well is abandoned, date of last production July 1947
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 Mr. C. D. Stough
Producing formation Viola Depth to top 3690' Bottom 3707' Total Depth of Well P.B. 3701 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
Surface casing			220'	13"	220'	None
Oil string casing			3703'	7"	3703'	3077'
Viola	Oil and Gas	3690	3701'			

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.
3701 to 3670' Rock
3670 to 3645' Cement
3645 to 230' Heavy Mud
230 to 225' Rock
225 to 200' Cement
200 to 15' Heavy Mud
15' to Cellar Base - Cement

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Conservation Div.
SEP 20 1950

STATE CORPORATION
COMMISSION
KANSAS

9-20-50

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

Correspondence regarding this well should be addressed to Republic Natural Gas Company
Address Box 126, Ellinwood, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.
H. E. Wolfe (employee of owner) or (conservator) 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 126, Ellinwood, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 19th day of September, 1950

Yvonne M. Stevenson
Notary Public.

My commission expires 7-25-51

PLUGGING
FILE SSC 36 T 23 R 11 W
BOOK PAGE 23 LINE 4

DRILLING LOG

15-185-11235-0000

REPUBLIC NATURAL GAS COMPANY
 Lease Sturgeon
 Well No. 1

County Stafford
 Sec. 36 Twp. 23 Rge 11
 Location C-E/2 SW/4 SE/4 NW
 Elevation 1803' SE

Total Depth 3737'

0	-	160	Surface Sand	2885	-	2940	Shale
160	-	230	Shale	2940	-	3160	Lime
230	-	245	Cement	3160	-	3348	Shale & Lime
245	-	480	Red Bed	3348	-	3500	Lime
480	-	500	Anhydrite	3500	-	3546	Lime & Shale
500	-	540	Shale	3546	-	3635	Lime
540	-	630	Shale	3635	-	3665	Lime & Shale
630	-	905	Shale & Shells	3665	-	3686	Shale
905	-	1130	Shale	3686	-	3706	Total Depth
1130	-	1214	Shale	3706	-	3713	Broken Shale & Lime
1214	-	1410	Salt Shale	3713	-	3728½	Chert
1410	-	1515	Broken Lime	3728½	-	3737	Total Depth
1515	-	1632	Shale & Lime Shells				
1632	-	1705	Lime				
1705	-	1835	Shale & Lime				
1835	-	1940	Shale & Lime Shells				
1940	-	1990	Lime				
1990	-	2050	Lime				
2050	-	2160	Shale				
2160	-	2220	Shale				
2220	-	2245	Shale & Lime				
2245	-	2297	Lime Shells				
2297	-	2345	Lime				
2345	-	2390	Shale & Shells				
2390	-	2454	Lime				
2454	-	2495	Broken Lime				
2495	-	2552	Shale				
2552	-	2629	Shale & Shells				
2629	-	2670	Shale				
2670	-	2765	Shale & Shells				
2765	-	2840	Broken Lime				
2840	-	2885	Lime				

PLUGGING
 SEC 36 T 23 R 11 W
 23 4

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 COMMISSION