

STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

OR
FORMATION PLUGGING RECORD

Strike out upper line when reporting plugging of formations.

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

Trego County, Sec 23 Twp 15 Rge 24 (E) (W)

Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines SE 1/4 SE 1/4 SW 1/4

Lease Owner Republic Natural Gas Co.

Lease Name Hille "O" Well No. 1

Office Address Box 918, Ellinwood, Kansas

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

Date well completed May 31 1946

Application for plugging filed Nov. 13 1946

Application for plugging approved Nov. 22 1946

Plugging commenced Dec. 12 1946

Plugging completed Dec. 16 1946

Reason for abandonment of well or producing formation

Formation non-productive enough to operate

If a producing well is abandoned, date of last production Oct. 1 1946

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. Herb Kerr, Great Bend, Kansas

Producing formation Miss. lime Depth to top 4293' Bottom 4323' Total Depth of Well 4323' 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		0	293'	10 3/4"	277'	none
Anhydrite		1710	1760'			
Topeka	Dry	3688'				
Vt. Scott	Dry	4190'				
Conglomerate	Dry	4262'				
Miss. lime	Show of oil	4293'	4323'	5 1/2" OD	4293'	3362 ft.

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 to _____ feet for each plug set.

Bridge 4300'

Cement 4300' to 4270'

Mud 4270' to 250'

Bridge 250'

Cement 250' to 220'

Mud 220' to 15'

Bridge 15'

Cement 15' to cellar, capped with 5 sacks cement.

WELL 23 15 24W

LOG 82 22

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

Correspondence regarding this well should be addressed to Republic Natural Gas Co., 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 24 day of December

DEC 26 1946

Notary Public

Walter M. Benschmidt

My Commission Expires Aug. 30, 1947

DRILLING LOG

REPUBLIC NATURAL GAS COMPANY
 Lease: Hille "O"
 Well No: #1
 Total Depth 4323 1/2'
 Comm. 4-27-46 Comp.

County: Trego
 Sec. 29 Twp. 15 Rge. 24
 Location: SE/SE/SW
 Elevation: 2339' D.F.

Contractor Gabbert Drilling Co.

0' - 185'	Sand	3660' - 3700'	Lime
185' - 300'	Shale & Shells	3700' - 3745'	Lime
300' - 570'	Shale	3745' - 3785'	Lime
570' - 625'	Shale	3785' - 3805'	Lime
625' - 785'	Sand	3805' - 3835'	Lime
785' - 940'	Shale & Shells	3835' - 3865'	Lime
940' - 1015'	Shale Red Bed & Shalls	3865' - 3880'	Lime
1015' - 1043'	Sand (hard)	3880' - 3915'	Lime
1043' - 1075'	Shale & Shells	3915' - 3945'	Lime
1075' - 1180'	Shale	3945' - 3956'	Lime & Shale
1180' - 1465'	Red Bed	3956' - 3995'	Lime & Shale
1465' - 1540'	Red Bed & Shale	3995' - 4030'	Lime & Shale
1540' - 1645'	Red Bed & Shale	4030' - 4060'	Shale & Lime
1645' - 1710'	Red Bed	4060' - 4083'	Shale & Lime
1710' - 1760'	Anhydrite	4083' - 4120'	Lime & Shale
1760' - 1770'	Shale	4120' - 4148'	Shale
1770' - 1935'	Red Bed & Shale	4148' - 4180'	Shale
1935' - 1960'	Shale	4180' - 4210'	Shale
1960' - 2060'	Shale	4210' - 4220'	Shale & Lime
2060' - 2180'	Shale	4220' - 4255'	Lime
2180' - 2320'	Shale (various colors)	4255' - 4280'	Lime & Chert
2320' - 2350'	SShale	4280' - 4298'	Lime
2350' - 2405'	Lime	4298' - 4303'	Hard Lime
2405' - 2425'	Lime	4303' - 4306'	Hard Lime
2425' - 2520'	Shale & Shells	4306' - 4313'	Soft Lime
2520' - 2600'	Shale & Shells	4313' - 4316'	Soft Lime
2600' - 2665'	Lime	4316' - 4323 1/2'	Soft Lime--Total Depth
2665' - 2730'	Shale & Lime		
2730' - 2775'	Lime & Shale		
2775' - 2840'	Lime & Shale		
2840' - 2930'	Lime & Shale		
2930' - 3000'	Shale & Shells		
3000' - 3045'	Broken Lime		
3045' - 3083'	Shale & Lime		
3083' - 3125'	Shale & Lime		
3125' - 3230'	Shale & Lime		
3230' - 3310'	Lime & Shale		
3310' - 3375'	Lime		
3375' - 3435'	Broken Lime		
3435' - 3515'	Lime		
3515' - 3565'	Lime		
3465' - 3595'	Lime		
3595' - 3625'	Lime & Shale		
3625' - 3660'	Lime		

DRILLING
 FILE 23 15 240
 PAGE 82 LINE 22

STATE GEOLOGICAL
 COMMISSION
 NOV 19 1946