

15-169-00125-00-00

STATE OF KANSAS  
STATE CORPORATION COMMISSION

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

WELL PLUGGING RECORD

Saline County, Sec. 25 Twp. 16 Rge. (E) 5 (W)

Location as "NE/CNW%SW%" or footage from lines SE/4 SE/4 SE/4

Lease Owner Republic Natural Gas Co. and J. A. Melland

Lease Name Hawkinson Well No. 1

Office Address 1111 No. Main Street, Hutchinson, Kansas

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

Date well completed August 6, 1953

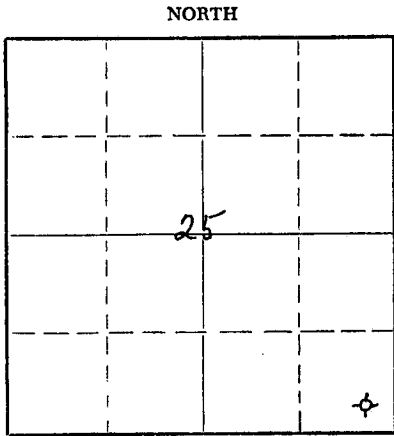
Application for plugging filed August 6, 1953

Application for plugging approved August 6, 1953

Plugging commenced August 6, 1953

Plugging completed August 6, 1953

Reason for abandonment of well or producing formation Dry Hole



Locate well correctly on above  
Section Plat

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

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

Name of Conservation Agent who supervised plugging of this well Ruel Durkee

Producing formation Depth to top Bottom Total Depth of Well 3966 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	Water	334'	360	8-5/8"	341'	None
Heebner Shale	Dry	2379'				
Douglas Sand	Dry	2411'				
Kansas City Lime	Dry	2583'				
Kinderhook Shale	Dry	3502'				
Viola Lime	Dry	3744'				
Arbuckle Lime	Dry	3909'				

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.

Heavy Mud from 3966' to 190'  
Wood Plug set at 190'  
20 sacks of cement on top of plug  
Heavy Mud to 25'  
Wood Plug set at 25'  
5 sacks of cement on top of plug to 6'  
Surface Soil from 6' to top

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

Name of Plugging Contractor J. A. Melland, Drilling Contractor

Address 1111 North Main Street, Hutchinson, Kansas

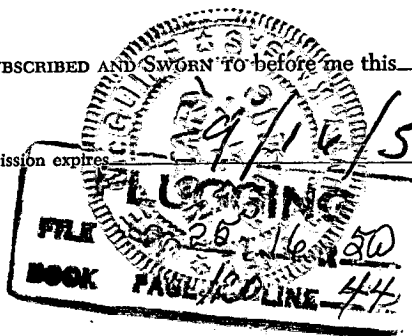
STATE OF Kansas, COUNTY OF Reno, ss.  
J. A. Melland

(If additional description is necessary, use BACK of this sheet)  
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) J. A. Melland  
1111 N. Main St., Hutchinson, Kans.  
(Address)

SUBSCRIBED AND SWORN TO before me this August 16, 1953 day of August, 1953

My commission expires



24-2675-S 2-52-20M

RECEIVED  
STATE CORPORATION COMMISSION

AUG 10 1953  
WICHITA, KANSAS

15-169-00125-00-00

WELL RECORD

LEASE NAME Hawkinson WELL NO. 1 ELEV. 1496 DF  
LOCATION SE/4 SE/4 SE/4 Sec. 25-163-5W, Saline County, Kansas  
OWNER Republic Natural Gas Company and J. A. Holland  
WORK COMMENCED July 20, 1953 DRILLING COMMENCED July 21, 1953  
DRILLING CONTRACTOR J. A. Holland, 1111 No. Main, Hutchinson, Kans.  
ROTARY DRILLING FROM 0' TO 3966' DRILLING COMP. Aug. 6, 1953

FORMATION	FROM	TO	REMARKS
Shale & shells	0	330	
Shale	330	334	TOP ANHYDRITE 334'
Anhydrite	334	360	Set and cemented 8-5/8" OD 2 1/2", S.S. casing at 341' w/ 200 sacks of cement and 2 sacks of calcium chloride, cement circulated.
Shale & shells	360	440	
Shale & sandy lime	440	650	
Sandy lime	650	750	
Sandy lime & shale	750	1575	
Shale & lime	1575	2245	
Lime & shale	2245	2400	TOP HEBBNER SHALE 2379'
Shale & lime	2400	2600	TOP DOUGLAS SAND 2411'
Lime & shale	2600	2854	TOP KANSAS CITY LIME 2593'
			Circ. for samples @ 2698' 1 hour.
			Circ. for samples @ 2600' 1 1/2 hrs.
Lime	2854	2915	
Lime & shale	2915	3045	
Shale & lime	3045	3234	
Lime	3234	3277	Circ. for samples @ 3245' 1 hr. & 53 min. Circ. for samples @ 3275' 2 hrs. 30 min.
Lime & chert	3277	3500	Circ. for samples @ 3365' 1 hr. & 45 min. Circ. for samples @ 3403' 1 hr. 51 min.
Shale & lime	3500	3749	TOP KINDERHOOGH SHALE 3502'
			TOP VIOLA LIME 3744'
			Circ. for samples @ 3655' 1-1/2 hr. Circ. for samples @ 3749' 1 hr. 15 min.
Lime & shale	3749	3839	Circ. for samples @ 3749' 15 min. @ 3764' 1 hr. 45 min.
Lime	3839	3966	TOP ARBUCKLE LIME 3909'
			Circ. for samples @ 3847' 2 hrs. Ran Schlumberger Survey.
TOTAL DEPTH		3966	As no oil or gas was encountered in commercial quantities, authority was granted to plug and abandon the well under directions of Ruol Lurkee, S.C.C. Well Plugger, as follows: Heavy mud from 3966' to 190'. Set wood plug at 190' followed by 20 sacks of cement. Heavy mud to 25'. Set wood plug at 25'. 5 sacks of cement from 25' to 0'. Surface soil from 0' to top. Plugged and abandoned August 6, 1953. Slope tests taken at regular intervals showed no deflections from the vertical.

PLUGGING  
WELL SEC. 25-163-5W  
PAGE 180 LINE 74

C E R T I F I C A T E

STATE OF Kansas, COUNTY OF Saline, 39

I, J. A. Holland, drilling contractor for the above well, being first duly sworn on Oath, state that I have knowledge of the facts statements and matters herein contained and that the same are true and correct.

STATE CORPORATION COMMISSION

J. A. Holland  
A. 08-10-1953  
const. 8

Subscribed and sworn to before me this 8 day of August 1953

My Commission Expires: 9/16/54

Joe M. C. [Signature]  
Notary Public

