

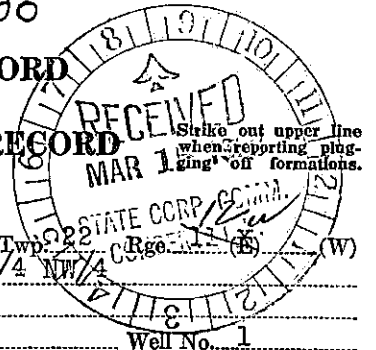
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

OR
FORMATION PLUGGING RECORD

3-15-1938



Stafford County. Sec. 20 Twp. 22 N. Rge. 17 E. (W)

Location as "NE1/4NW1/4SW1/4" or footage from lines Nw1/4 NW1/4 SW1/4

Lease Owner Chester L. Carlock

Lease Name Krankenberg

Office Address Ellis-Singleton Bldg., Wichita, Kansas

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

Date, well completed March 13, 1938

Application for plugging filed March 12, 1938

Application for plugging approved March 12, 1938

Plugging Commenced March 13, 1938

Plugging Completed March 13, 1938

Reason for abandonment of well or producing formation Dry Hole

If a producing well is abandoned, date of last production 1938

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

Ed Shiel

Name of Conservation Agent who supervised plugging of this well

Producing formation Depth to top Bottom Total Depth of Well 3842 Feet

Show depth and thickness of all water, oil and gas formations.

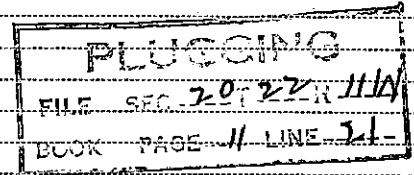
OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
Drilled with Rotary				13"	257	None Cemented 200 sacks cement

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.

Filled hole with heavy mud with mud log pump from 3842 to 215'
Bridged at 215' with 15' cement
Cut surface pipe off at bottom of cellar.
Filled with mud 205' to 15' below top - then filled to top with cement and welded steel cap on pipe



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

Correspondence regarding this well should be addressed to Hannum Drilling Company
Address 705 Ellis-Singleton Building, Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.
J. M. Johnson

(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.

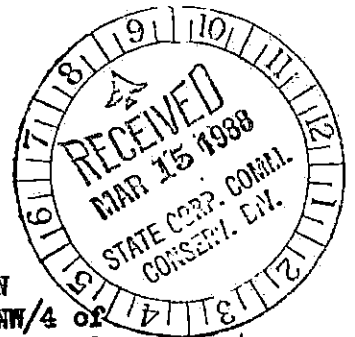
(Signature) J. M. Johnson

705 Ellis-Singleton Bldg., Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 14th day of March, 1938

My commission expires Dec 6, 1941

Clytell Smalley
Notary Public



FARM: Krankenberg Well #1
 Lease Owner: C. L. Carlock
 Contractor: Hannum Drlg. Co.

LOCATION
 Nw NW/4 NW/4 of
 Section 20-22-12W
 Stafford County, Kansas

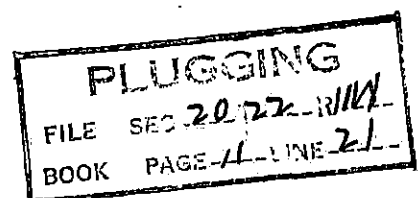
Commenced: Feb. 26, 1938
 Completed: March 13, 1938

Casing Record

Elevation: 1872
 Production: Dry Hole

13" 257

FORMATION	DEPTH	FORMATION	DEPTH
sand	210	shale	3770
redrock	685	dolomite	3780
Anhydrite	705	sandy dolomite	3790
shale shells	1180	dark gr shale	3794
shale salt	1320	green shale	3799
lime	1335	conglomerate	3829
broken lime shale	1435	dolomite	3842
shale shells	1465	Total Depth	
broken lime shale	1590		
anhydrite	1680	Top Anhydrite	685
anhydrite & shale	1750	Top Topska	2925
lime sand shale	1785	Top Lansing	3365
shale lime shells	1900	Top Viola	3665
sand lime	1980	Top Simpson	3695
sand lime shale	2025	Top Arbuckle	3829
lime shale	2090		
lime	2180		
lime shale	2320		
sand lime	2335		
lime shale	2450		
shale shells	2610		
sand lime shale	2630		
lime shale	2675		
broken lime	2760		
shale shells	2915		
lime shale	3010		
lime	3025		
lime chert	3045		
sand lime	3080		
lime	3095		
shale redrock	3115		
lime	3260		
shale lime	3310		
shale redrock lime	3328		
lime	3350		
shale lime	3408		
lime	3505		
shale lime	3542		
lime	3597		
shale	3625		
chert conglomerate	3670		
chert	3702		
red & gr shale	3715		
sand shale	3728		



I hereby certify this to be a correct and accurate log of the above described well.

Subscribed and sworn to before me this 14th day of March, 1938

John Johnson

Clayton Smalley
 Notary Public

My commission expires Dec. 6, 1941