

15-155-30090-00-00

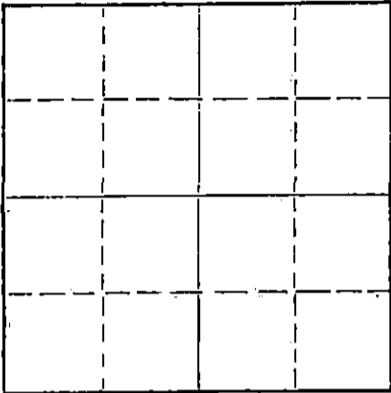
STATE OF KANSAS  
STATE CORPORATION COMMISSION

Form CP-4

WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
211 No. Broadway  
Wichita, Kansas

NORTH



Locate well correctly on above  
Section Plat

Reno County, Sec. 2 Twp. 24 Rge. 5 (E) (W) X  
Location as "NE/CNWxSWx" or footage from lines NE/4 SW/4 NE/4  
Lease Owner Brunson-Spines  
Lease Name Rayl Well No. A-2  
Office Address 800 Wichita Plaza, Wichita, Ks 67202  
Character of Well (completed as Oil, Gas or Dry Hole) Dry  
Date well completed October 2, 1965  
Application for plugging filed 19  
Application for plugging approved 19  
Plugging commenced 19  
Plugging completed October 2, 1965  
Reason for abandonment of well or producing formation Dry

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

Name of Conservation Agent who supervised plugging of this well Gilbert J. Toman  
Producing formation Depth to top Bottom Total Depth of Well 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
Sand		0	75			
Clay		75	100			
Sand		100	155			
Redbed & Shale		155	236		240'	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 hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Set rock bridge at 240 ft. and cemented with 30 sacks cement. Filled hole to 40 ft. with mud and set bridge at 35 ft. and cemented with 15 sacks cement. Plugging completed at 9:00 A.M., October 2, 1965 by Gilbert J. Toman, Holyrood, Kansas state plugger.

RECEIVED  
STATE CORPORATION COMMISSION  
OCT 8 1965  
10-8-65  
CONSERVATION DIVISION  
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Blackstone Drilling, Inc.  
Address Box # 455, McPherson, Kansas 67460

STATE OF KANSAS, COUNTY OF ME SEDGWICK, ss.  
W, S, ~~XXX~~ Brunson (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) W.S. Brunson  
800 Wichita Plaza, Wichita, Kansas 67202  
(Address)

SUBSCRIBED AND SWORN TO before me this 6<sup>th</sup> day of October, 1965

My commission expires June 9, 1969

Pearl E. Crayton  
Notary Public.

T. G. WRIGHT  
 CONSULTING GEOLOGIST  
 805 WICHITA PLAZA  
 WICHITA, KANSAS 67202  
 October 5, 1965

OCT 7 1965

Re: GEOLOGICAL WELL REPORT  
 Brunson-Spines #2 Rayl \* #2A  
 Approx. 75' SW of NE SW NE  
 Section 2-24S-5W  
 Reno County, Kansas  
 Spud: September 25, 1965  
 8 5/8" surface casing @ 236'  
 Dry and abandoned October 2, 1965  
 Total Depth: 3420'

Brunson-Spines  
 800 Wichita Plaza  
 Wichita, Kansas

Dear Mr. Brunson:

The information obtained by drilling the above captioned well has been corrected to Rotary Bushing measurements and is as follows:

	<u>Geological Tops</u>	
ELEVATION:	1497	
LANSING	2690 (-1193)	
DRUM	2915 (-1418)	
WINTERSET Ool. ZONE	3035 (-1538)	
	Poorly developed, no oolascastic porosity, no shows.	
BETHANY FALLS Ool. ZONE	3074 to 3081 (-1577 to -1584)	
	Poorly developed, no oolascastic porosity, no shows.	
BASE KANSAS CITY	3119 (-1622)	
CHEROKEE	3272 (-1775)	
WARSAW	3382 (-1885)	
	Tan weathered glauconitic chert, fossiliferous, cream to light gray glauconitic, non-porous limestone.	
OSAGE	3402 (-1905)	
	Pure white vitreous and devitrified chert, white chalky non-porous Kaolite matrix, no shows, odor, or fluorescence.	
TOTAL DEPTH	3420 (-1923)	

RECEIVED  
 STATE CORPORATION COMMISSION

OCT 8 1965


CONSERVATION DIVISION  
 Wichita, Kansas

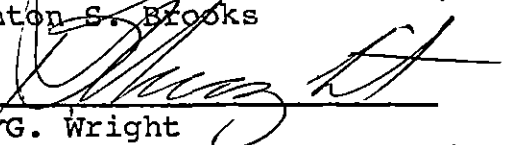
Brunson-Spines  
#2 Rayl  
Page Two

A comparison of the three tests drilled in Section 2-24S-5W is as follows:

	NO. 1 RAYL	NO. 2 RAYL	NO. 1 EADES
Elevation	1498	1497	
Lansing	-1182	-1193	
Drum	-1404	-1418	
Winterset Porosity	-1526	-1538	-1538
Bethany Falls Porosity	-1565	-1577	-1577
(Pay Zone)		(No porosity)	(Porous Ool.)
Base Kansas City	-1612	-1622	-1625
Cherokee	-1766	-1777	
Warsaw	-1877	-1885	-1873
Osage	-1897	-1905	-1903

Yours very truly,

  
 \_\_\_\_\_  
 Benton S. Brooks

  
 \_\_\_\_\_  
 T.G. Wright

TGW:ml

**RECEIVED**  
 STATE CORPORATION COMMISSION  
 OCT 8 1965  
 CONSERVATION DIVISION  
 Wichita, Kansas

Brunson-Spines  
#2 Rayl

15-155-30090-00-00

Drilling Progress

9-25	Spud
9-26	600'
9-27	1405'
9-28	2240'
9-29	2794'
9-30	3000'
10-1	3275'
10-2	D&A 3420' TD

Bit Record

Security	M4NJ	236- 700
Security	K2PJ	700-1045
Security	YHG	1045-1350
Security	K2PJ	1350-1800
Security	M4NJ	1800-2125
Security	M4NJ	2125-2340
Security	YSLR	2340-2794
Security	YMR	2794-2958
Security	YMR	2958-3123
Security	OWV-1	3123-3420 TD

RECEIVED  
STATE CORPORATION COMMISSION

OCT 8 1965

CONSERVATION DIVISION  
Wichita, Kansas