

BROOD 1

county Atchison

			⊙

sec 33 twp 66 rge 40

owner Brunson-Spines

elev 1098 MGS# 1993/splv

farm Rankin

No. 1 TD 1988 fm TD Sparged shows NA

status DEA

date completed 6-14-61

remarks:

0000 /
~~00030~~

Index: 22—Atchison County
Name: Brunson-Spines No. 1 Rankin
Loc.: NE NE NE sec. 33, T. 66 N., R. 40 W.
Elev.: Rotary bushing 1098 ft. *T.D.:* 1988 ft.
Prod.: P. & A. Spud: 6-3-61 *Comp.:* 6-14-61
Casing: No data
Log by: Jack Wells *Contractor:* Brunson-Spines *Rotary tools*

Northwest Missouri Oil and Gas Exploratory Logs 27

Brunson-Spines No. 1 Rankin—Continued

	<i>Thickness</i>	<i>Depth</i>
No samples.....	380	380
Pleistocene and Recent Series		
Glacial drift.....	30	410
Pennsylvanian System		
Shawnee gp.....	230	640
Douglas gp.....	117	757
Pedee gp.....	13	770
Lansing-Kansas City gps.....	306	1076
Pleasanton-Marmaton gps.....	174	1250
Cherokee gp.....	690	1940
Mississippian System		
St. Louis fm.....	20	1960
Salem fm.....	28	1988 T.D.

**Northwest Missouri Oil and Gas
Exploratory Logs
(1945 - 1963)**

Compiled by

JACK WELLS and EARL McCracken



INFORMATION CIRCULAR NO. 17

May, 1964

STATE OF MISSOURI

Department of Business and Administration

Division of

GEOLOGICAL SURVEY AND WATER RESOURCES

THOMAS R. BEVERIDGE, *State Geologist*

Rolla, Missouri

BRUNSON - SPINES

PHONE HOBART 4-2808
302 UNION CENTER
WICHITA 2, KANSAS

June 22, 1961

Mr. Bob Knight
c/o Missouri
Geological Survey
Rolla, Missouri

Dear Mr. Knight:

Enclosed is Well Plugging Record covering our recent test in Atchison County, Missouri, the #1 Rankin.

Thank you for the fine co-operation your department has given us.

Sincerely yours,



W. S. Brunson

WSB:fj

Enc.

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 North Market, Insurance Bldg.
Wichita, Kansas

WELL PLUGGING RECORD

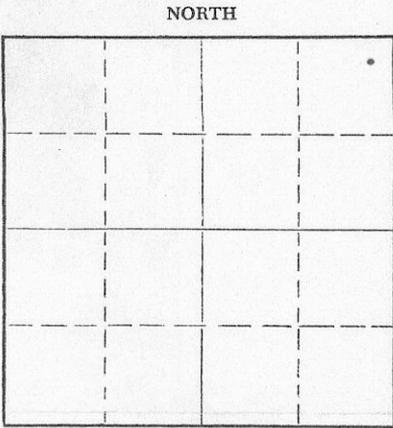
MISSOURI

ATCHISON

County. Sec. 33 Twp. 66N Rge. 40 (E) (W)

Location as "NE/CNW%SW%" or footage from lines NE NE NE
Lease Owner Brunson-Spines
Lease Name Rankin Well No. 1
Office Address 302 Union Center, Wichita 2, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 6-14 19 61
Application for plugging filed 6-14 19 61
Application for plugging approved 6-14 19 61
Plugging commenced 6-14 19 61
Plugging completed 6-14 19 61
Reason for abandonment of well or producing formation Dry & Abandoned

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



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well _____
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 1,987 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
				7"	409'	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.

Mixed 10 sacks cement and pumped through tubing to bottom. Mixed and spotted 7 sacks cement @400 feet (30 feet plug). Filled hole with heavy mud to 45 feet pushed HOWCO plug to 45 feet. Covered plug with 6 sacks cement filling hole to 5 feet. Cut off surface pipe below plow depth.

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

Name of Plugging Contractor Brunson-Spines
Address 302 Union Center, Wichita 2, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
W. S. Brunson (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) W. S. Brunson
302 Union Center, Wichita 2, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 22nd day of June, 1961.

My commission expires 8-5-63.

Fay L. Jefferson
Fay L. Jefferson, Notary Public.

