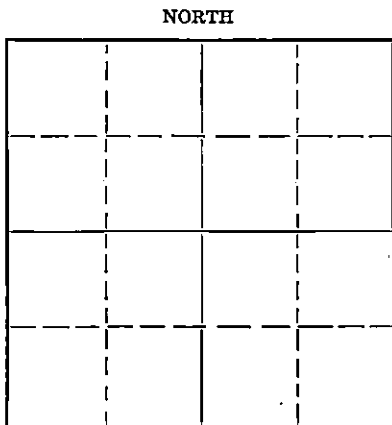


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

15. 167. 00690.00.01
WELL PLUGGING RECORD



Locate well correctly on above
Section Plat

Russell County, Sec. 21 Twp. 12S Rge. 11W (E) (W)

Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines CS/2 SE SE
Lease Owner Gough W. Davis
Lease Name Heard Well No. 1
Office Address 301 S. Clifton, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole (Old well drilled deeper) 7-17-50 19
Date well completed 7-17-50 19
Application for plugging filed (verbal) 7-17-50 19
Application for plugging approved (verbal) 7-17-50 19
Plugging commenced 7-17-50 19
Plugging completed 7-22-50 19
Reason for abandonment of well or producing formation dry

If a producing well is abandoned, date of last production none 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 Eldon Petty

Producing formation Depth to top Bottom Total Depth of Well 3294 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
				8-5/8"	254'	
				5-1/2" $\frac{1}{2}$	3276'	2315'

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.

8-5/8" set at 254 feet circulated with cement.
5-1/2" set at 3276 feet. Pipe perforated and squeezed by Halliburton Company. Lane-wells plug to 2728 feet. Top perforations at 2650 feet. Chat to 2640 feet. Run 4 sacks cement with dump bailer. Pulled 2315 feet of 5-1/2 inch and filled hole with mud to 250 feet. Set rockbridge and 15 sacks of cement. Filled with mud to 40 feet. Set rock bridge and 10 sacks of cement to bottom of cellar.

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

Name of Plugging Contractor Arnett & Schumaker
Address Russell, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
I, Gough W. Davis (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) Gough W. Davis

301 S. Clifton, Wichita, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 8th day of April 1953

Seward S. Greider
Notary Public.

My commission expires January 31, 1953

23-8390-s 6-51-20M

PLUGGING
FILE SEC 21 T 12 R 14 W
BOOK PAGE 17 LINE 23

Head

CERTIFIED WELL LOG OF ~~SHRADER~~ NO. 1 LOCATION CS $\frac{1}{2}$ SE SE in SECTION
21 TOWNSHIP 12 RANGE 14W, RUSSELL COUNTY, KANSAS. ELEVATION 1767, INITIAL
PRODUCTION DRY AND ABANDONED. COMMENCEMENT July 23, 1941, COMPLETION August 12, 1941.
SURFACE PIPE 146 Ft. of 8-5/8" 28 lb. lw., CEMENTED 55 Sacks Regular Cement 100 lbs. CC

FORMULATION RECORD:

0-35 Ft.	Post Rock	2170-2260	Shale and Shells
35-80 Ft.	Blue Shale	2260-2290	Lime
80-93 Ft.	Sand	2290-2310	Shale
93-200 Ft.	Shale and Shells	2310-2455	Shale and shells
200-220	Sand	2455-2520	Lime
220-327	Shale and shells	2520-2657	Shale and shells
327-590	Sand and shale	2657-2836	Lime
590-649	Red and blue shale	2836-2861	Shale and shells
649-816	Sand and shale	2861-2886	Lime
816-843	Anhydrite	2886-2896	Shale and shells
843-888	Shale	2896-3098	Lime
888-1250	Shale and shells	3098-3130	Shale and shells
1250-1430	Salt and shale	3130-3188	Lime
1430-1737	Shale and shells	3188-3215	Shale and shells
1737-1810	Shale and shells	3215-3240	Lime
1810-1819	Lime and chert	3240-3249	Conglomerate
1819-1910	lime and chert Shale & shells	3249-3252	Lime
1910-1966	Lime	3252-3261	Conglomerate
1966-2130	Shale and shells	3261-3291	Arbuckle Lime
2130-2170	Lime		

STATE OF KANSAS, COUNTY OF RUSSELL ss:

Cecil A. Prather, first being duly sworn upon my oath, disposed and said:

That I was supervisor of the above well in charge of operation and the formation shown above and the information is a direct and correct copy of the information derived in drilling the above described well further the affiant saith not.

Subscribed and sworn to before me, a Notary Public, in the fore said County and State this 13th day of August, 1941.

s/s Cecil A. Prather

My Commission expires May 15, 1944.

s/s/ Joy Phimney
Notary Public

(S E A L)

