

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

15.167.04212.00.00
WELL PLUGGING RECORD

OR
FORMATION PLUGGING RECORD

Strike out upper line
when reporting plugging
off formations.

NORTH

	0		

Locate well correctly on above
Section Plat

Russell County. Sec. 35 Twp. 15 Rge. (E) 13 (W)
Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines. C E $\frac{1}{2}$ NE SW
Lease Owner Helmerich & Payne, Inc.
Lease Name J. Krug Well No. 1
Office Address 415 Philtower, Tulsa, Okla.
Character of Well (completed as Oil, Gas or Dry Hole) Dry
Date, well completed 8-21-41 19
Application for plugging filed 9-5-41 19
Application for plugging approved 9-5-41 19
Plugging Commenced 9-7-41 19
Plugging Completed 9-13-41 19

Reason for abandonment of well or producing formation Dry hole
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 C. T. Alexander
Producing formation None Depth to top Bottom Total Depth of Well 3335 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
Arbuckle	Water	3324	3335	10 3/4"	222	0
				7	3326	2550-13 1/4

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.

Hole was filled with mud from 3335 to bottom of casing at 3326'. Filled with cement from 3326 to 3300'. Filled with mud from 3300 to 2800'. Shot casing off at 2550'. As casing was pulled hole was kept filled with mud to 225'. Bridge 225 to 220'. Cement from 220 to 200'. Filled with mud to 25'. Bridge at 25' and filled with cement to top of surface casing.

PLUGGING
FILE 35 15 13W
BOOK 6 28

9-23-41

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

Correspondence regarding this well should be addressed to Helmerich & Payne, Inc.
Address 415 Philtower, Tulsa, Oklahoma.

STATE OF Oklahoma, COUNTY OF Tulsa, ss.

I, C. M. Copeland (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) C. M. Copeland
Tulsa Okla (Address)

SUBSCRIBED AND SWORN to before me this 22nd day of September, 1941

My commission expires July 22, 1943
Notary Public.



John Krug #1
Center of E¹ NE¹ SW¹ of Section 35-15S-13W,
Russell County, Kansas
Phillips Petroleum Company
And
Helmerich & Payne, Inc.

Commenced: August 3, 1941.
 Completed: August 21, 1941.

Lime stone and shale	0	135
Shale and shells	135	194
Sand	194	209
Shale and shells	209	222
Red bed and shale	222	345
Red bed and shale	345	420
Sand and little Pyrite	420	480
Red bed and shale	480	530
Sand and Pyrite	530	560
Shale and red bed	560	839
Anhydrite	839	870
Shale and shells	870	889
Shale, shells and red bed	889	1169
Shale and shells	1169	1265
Salt and shale	1265	1405
Shale and shells	1405	1513
Anhydrite	1513	1562
Anhydrite and shale	1562	1658
Lime, shale streaks	1658	1700
Sandy lime and shale	1700	1749
Shale and lime	1749	1787
Broken lime	1787	1892
Lime	1892	2020
Lime and shale	2020	2068
Broken lime	2068	2119
Sandy lime	2119	2138
Lime	2138	2177
Lime and shale	2177	2354
Broken lime	2354	2430
Lime and shale	2430	2763
Lime	2763	3010
Shale and lime	3010	3075
Lime (cherty)	3075	3093
Lime (soft)	3093	3103
Lime	3103	3139
Lime (soft)	3139	3175
Lime, hard	3175	3201
Lime	3201	3275
Lime, hard	3275	3319
Conglomerate	3319	3324
Arbuckle lime	3324	3330
Lime	3330	3335
TOTAL DEPTH	3335	

PLACING	
FILE	35-15-13W
BOOK	6-28

CASING RECORD

10-3/4" O. D. Surface Casing set at 222'
 and cemented with 140 sacks of cement.

7" O. D. Casing set at 3326' and cemented
 with 160 sacks of cement.

STATE OF OKLAHOMA)
 COUNTY OF TULSA)

I hereby affirm that the above and foregoing is a true and correct copy of the log of the John Krug well #1, located in the Center of the East Half of the Northeast Quarter of the Southwest Quarter of Section 35, Township 15 South, Range 13 West, Russell County, Kansas.

HELMERICH & PAYNE, INC.

BY *William Payne*
 Treasurer

Subscribed and sworn to before me, a Notary Public, this 26th day of August, 1941.

My commission expires July 22, 1943.

Lee Stuffer Notary Public