

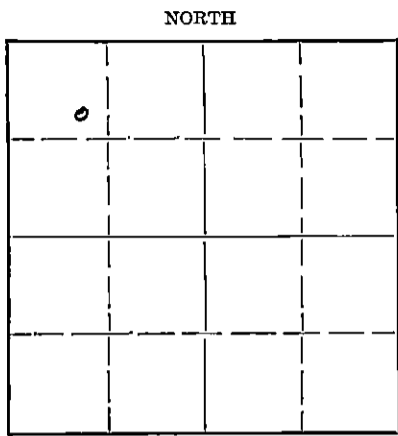
WELL PLUGGING RECORD

STATE OF KANSAS STATE CORPORATION COMMISSION Give All Information Completely Make Required Affidavit Mail or Deltser Report to: Conservation Division State Corporation Commission 809-Bitting Building Wichita, Kansas

FORMATION PLUGGING RECORD

Strike out upper line when reporting plugging of formations.

Stafford County. Sec. 2 Twp. 21S Rge. 11 (E) 11 (W) Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines. SW 1/4 NW 1/4 NW 1/4 Lease Owner G. W. Keyes et al Lease Name Estabrook Well No. 1 Office Address Box 92, Ellinwood, Kansas Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole Date well completed 12-21 1949 Application for plugging filed 12-21 1949 Application for plugging approved 12-21 1949 Plugging commenced 12-21 1949 Plugging completed 12-21 1949 Reason for abandonment of well or producing formation Dry Hole



Locate well correctly on above Section Flat

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 C. D. Stough Producing formation Depth to top Bottom Total Depth of Well 3390 Feet Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

Table with 7 columns: Formation, Content, From, To, Size, Put In, Pulled Out. Row 1: Surface Pipe, 0, 246', 8 5/8", 246', 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.

Mudded hole with heavy mud to 250'. Bridged hole at 250' with rock. Cemented with 15 sacks. Bridged at 30' and cemented with ten sacks, cement returning to base of cellar.

JAN 27 1950

1-31-50

JAN 31 1950

STATE CORPORATION COMMISSION CONSERVATION DIVISION WICHITA, KANSAS

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

Correspondence regarding this well should be addressed to G. W. Keyes Drilling Company Address Box 92, Ellinwood, Kansas

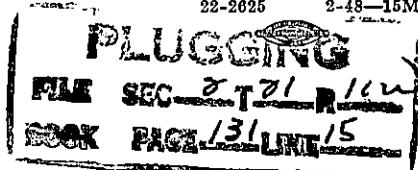
STATE OF KANSAS COUNTY OF BARTON I, G. W. Keyes, Part Owner (employee of owner or contractor or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) G. W. Keyes Ellinwood, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 30TH day of December, 1949.

George Meyer Notary Public.

My commission expires Feb. 10, 1951.



WELL LOG

G. W. Keyes et al, Owners - Estabrook #1  
 SW 1/4 NW 1/4 NW 1/4 Section 2, Township 21S, Range 11W  
 Stafford County, Kansas

Elevation:	1771 DF	Figures indicate bottom of formation
		0 to 175 sand
Pipe Record:		246 red bed
		465 red bed and shale
8 5/8" set at 246'		495 anhydrite
		975 shale and shells
Tops corrected 2' to derrick floor		1270 salt and shale
		1300 shale and shells
Topeka	2687	1685 shale and lime
Heebner	2919	1705 sand and lime
Brown Lime	3071	1855 lime and shale
Chert Conglomerate	3318	2540 shale and shells
Arbuckle	3365	3048 lime and shale
		3073 lime
		3110 K.C. Lime
		3325 lime
Rotary Commenced	12-12-49	3355 cherty conglomerate
completed	12-21-49	3365 shale and conglomerate
		3390 arbuckle
		3390 Total Depth, D & A

STATE OF KANSAS }  
 COUNTY OF BARTON } SS

I, G. W. Keyes, Part Owner, of the above-described well, being first duly sworn on oath, declare: That I have knowledge of the the facts, statements and matters herein contained pertaining to the log of the above-described well, as filed, and that the same are true and correct.

*G. W. Keyes*

Subscribe and Sworn to before me this 25th day of January, 1950.

*George A. Meyer*

Notary Public

My commission expires Feb. 16, 1951.

JAN 27 1950

FILE SEC 21.71.0716  
 PAGE 131 LINE 15