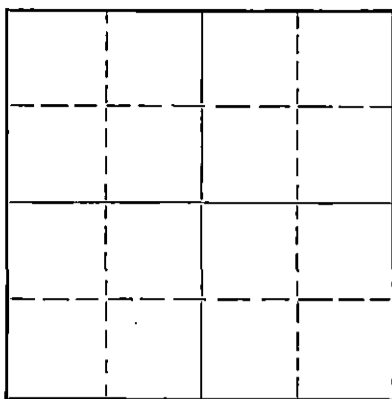


STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above
Section Flat

Stafford County. Sec. 1 Twp. 22 Rge. (E) 13 (W)
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines SW SW NE $\frac{1}{4}$
Lease Owner Armer Drilling Company, Inc.
Lease Name Gates "A" Well No. 1
Office Address 710 Petroleum Bldg., Wichita, Kansas
Character of Well (completed as Oil Gas or Dry Hole) Depleted
Date well completed Feb 19 19.50
Application for plugging filed Sept. 18 19.51
Application for plugging approved Sept. 18 19.51
Plugging commenced Sept. 19 19.51
Plugging completed Sept. 19 19.51
Reason for abandonment of well or producing formation Well Depleted
If a producing well is abandoned, date of last production May 5 19.51
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 D. C. Stough
Producing formation Arbuckle Depth to top 3753 Bottom 3757 Total Depth of Well 3766 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	316	None
				5 3/2	3754	3025

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.

Plugged back from 3766 ft. to 3500 ft. with crushed rock,
dumped 5 sacks cement at 3500 ft. with dump bailer. Top
of cement 3465 ft. Filled hole with mud to 320 ft., pumped in 125
sacks cement, by Halliburton,

11-10-51

NOV 10 1951
CONSERVATION DIVISION
WICHITA, KANSAS

Correspondence regarding this well should be addressed to Armer Drilling Company, Inc.
Address 710 Petroleum Bldg., Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.
L. C. Sponenberg (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) *L. C. Sponenberg*
(Address)

SUBSCRIBED AND SWORN TO before me this 8th day of November, 19.51
Hazel Dutton
Notary Public.

My commission expires 9/17/55

PLUGGING
FILE SEC 4 TTY R130
BOOK PAGE 119 ME 11

LOG

File

Company: Armer Drilling Company, Inc.
 Contractor: Judy Drilling Company, Inc.
 Drilling commenced: 1/29/50
 Drilling completed: 2/13/50
 Elevation: 1897 D. F.
 1895 Gr.

Farm: Gates - well #1
 Location: SW SW NE 4-22S-13
 Stafford County, Kans.
 Casing record: 8-5/8" set @ 316
 cemented w/225 sacks
 5 1/2" set @ 375 1/2 cemented
 w/125 sacks

(figures below indicate bottoms)

Sand	135
Sand, shale & shells	270
Sand, shale & red beds	316
Red bed	340
Red bed & shale	795
Anhydrite	825
Shale & shells	1385
Shale & lime	1680
Broken lime	1790
Sandy lime	1890
Lime & shale	2000
Lime	2090
Shale & lime	2380
Shale & shells	2490
Shale & lime	2595
Shale & shells	2695
Shale	2795
Shale & lime	2955
Lime	3045
Lime & shale	3175
Lime	3220
Shale & lime	3330
Shale, red & grey	3375
Lime	3425
Lime & shale	3463
Lime	3570
Lime & shale	3620
Lime	3665
Chert & shale	3690
Lime, shale & chert	3712
Shale & lime	3740
Shale	3753
Lime	3757
Total Depth - rotary	3757

FORMATION TOPS:

Heebner	(R. B. Mas)	3230
Brown Lime		3358
Lansing		3373
Simpson		3370
Arbuckle		3753

NOV 10 1951
 ELEVATION DIVISION
 WICHITA, KANSAS

I hereby certify that this is a true and correct log of the above described well as shown by the drilling reports.

PLUGGING
 FILE SEC 47 R 13
 BOOK PAGE 119 LINE 11

JUDY DRILLING COMPANY, INC.

By M. B. Armer

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

Subscribed and sworn to before me, a notary public, in and for said County and State this 17th day of February, 1950.

Lozel Walter
 Notary Public