

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  
211 No. Broadway  
Wichita, Kansas

Kiowa County. Sec. 22 Twp. 29 Rge. (E) 18 (W)

Location as "NE/CNW%SW%" or footage from lines C SW 1/4 SE 1/4

Lease Owner Francis Oil & Gas, Inc.

Lease Name Unruh Well No. 1

Office Address 905 Palace Bldg., Tulsa, Oklahoma

Character of Well (completed as Oil, Gas or Dry Hole) Dry

Date well completed November 4, 1957

Application for plugging filed November 4, 1957

Application for plugging approved November 4, 1957

Plugging commenced November 4, 1957

Plugging completed November 4, 1957

Reason for abandonment of well or producing formation dry

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 M. A. Rives

Producing formation Depth to top Bottom Total Depth of Well 4975 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	378	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.

Filled hole with heavy rotary mud to 375 ft. Set plug and cemented with 1/3 sack of Halls and 20 sacks cement through drill pipe. Mudded hole to 35 ft., set plug and cemented with 1/3 sack Halls and 10 sacks cement to surface.

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NOV 12 1957  
11-12-1957  
CONSERVATION DIVISION  
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Arner, Inc.  
Address 709 Petroleum Bldg., Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgwick  
L. C. Sponenberg (employee of contractor) 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, 1957

February 13, 1960  
Rose Furey Notary Public.

PLUGGING  
FILE SEC. 22 T. 29 R. 18 W.  
BOOK PAGE 59 LINE 19

15-097-10106-0000

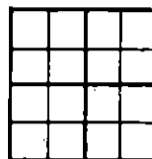
KANSAS GEOLOGICAL SOCIETY  
KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU  
KANSAS GEOLOGICAL SOCIETY BUILDING  
508 EAST MURDOCK - WICHITA, KANSAS

COMPANY Francis Oil & Gas, Inc.  
FARM Unruh NO. 1

22 29 18  
SEC C SW 1/4 SE 1/4 R.  
LOC.

TOTAL DEPTH 4975  
COMM. 10/15/57 COMP. 11/4/57  
SHOT OR TREATED  
CONTRACTOR Armer, Inc.  
ISSUED

Kiowa  
COUNTY



2198 K.B.  
2195 D.F.  
ELEVATION 2193 G.F.  
D & A  
PRODUCTION

CASING  
20 10  
15 8 378  
12 6  
13 5

FIGURES INDICATE BOTTOM OF FORMATIONS

Surface Soil	35
Clay and Sand	75
Clay	85
Sand	95
Gray & Blue Clay	150
Shale & Shells	379
Red Bed, Shale, and Sand	1025
Red Bed	1115
Anhydrite	1135
Red Bed, Shells, and Shale	1490
Shale & Shells	2240
Shale & Lime	2460
Lime	2685
Lime & Shale	2790
Lime	3075
Shale & Lime	3780
Sandy Lime & Shale	3830
Lime	4090
Shale & Lime	4343
Lime	4495
Lime & Shale	4560
Lime	4725
Lime & Shale	4775
Lime	4833
Lime & Shale	4924
Chert & Shale	4933
Lime & Shale	4975

FORMATION TOPS:  
Lansing 4282'  
Conglomerate 4890'  
Mississippi 4903'

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NOV 12 1957

CONSERVATION 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.

ARMER INC.

By L. C. Spönenberg  
L. C. Spönenberg

STATE OF KANSAS )  
                          ) SS  
COUNTY OF SEDGWICK)

Subscribed and sworn to before me, a notary public, in and for said county and state this 8th day of November, 1957.

Notary Public

My Commission expires February 13, 1960

PLUGGING  
FILE SEC 22 T 29 R 18 W  
BOOK PAGE 59 LINE 19