

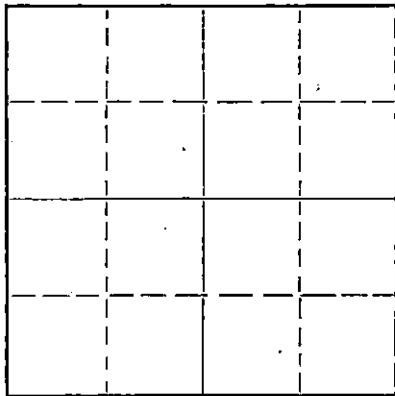
WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 North Market, Insurance Bldg.
Wichita, Kansas

Pawnee County, Sec. 30 Twp. 23 Rge. (E) 15 (W)

Location as "NE/CNW/SW" or footage from lines SE SW SW₄
Lease Owner M. B. Armer Estate
Lease Name Garvin Well No. 3
Office Address 711 Petroleum Bldg., Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Gas
Date well completed August 19, 1952
Application for plugging filed August 8, 1960
Application for plugging approved August 8, 1960
Plugging commenced August 8, 1960
Plugging completed August 12, 1960
Reason for abandonment of well or producing formation Gas Depleted

NORTH



Locate well correctly on above Section Plat

If a producing well is abandoned, date of last production May 11, 1958
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 Frank Broadfoot, 222 S. Main, St. John, Kansas
Producing formation Arbuckle Depth to top Bottom Total Depth of Well 4115 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	295	none
				5 1/2	4068	3295

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.

RAN 3 SACKS OF CEMENT ON TOP OF PLUG 3768' to 3750'.

SHOT AT 3290 FT. AND STARTED 5 1/2" PIPE.

MUDDED HOLE FROM 3750 FT. TO 259 FT., SET ROCK BRIDGE

259 FT. TO 250 FT.

RAN 20 SACKS OF CEMENT FROM 250 FT. TO 190 FT.

MUDDED FROM 190 FT. TO 35 FT. PUT ROCK AND RAN

10 SACKS OF CEMENT TO BASE OF CELLAR.

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STATE CORPORATION COMMISSION
AUG 24 1960
CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Glenn & Smith Pipe Pulling Co.
Address Box 114, Ellinwood, 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 23rd day of August, 1960

Rose Furey
Rose Furey
Notary Public.

My commission expires February 13, 1964

LOG

15-145-00802-0000

Company: M. B. Armer
Contractor: M. B. Armer (Idaco Rig)
Drilling Commenced: 7/28/52
Drilling Completed: 8/10/52
Elevation: 2046 K.F.
2043 D.F.
2040 Cr.

Farm: Garvin #3
Location: SE SW SW Sec. 30-23S-15W
Pawnee County, Kansas
Casing Record: 8-5/8" casing at 295'
with 150 sacks cement.
5 1/2" casing at 4068' with 100
sacks cement.

(figures below indicate bottoms)

Surface Shale & Sand	120
Shale & Shells	295
Red Bed	450
Sand	510
Red Bed Shale & Shells	960
Anhydrite	987
Red Bed, Shale & Shells	1660
Shale & Shells	1875
Shale & Lime	2140
Lime, Shells & Shale	2210
Lime & Shale	2530
Shale, Lime & Shells	2665
Shale & Shells	2865
Shale, Lime & Shells	2978
Shale & Lime	3600
Lime	3770
Lime & Shale	3805
Lime	3880
Lime & Shale	4080
Lime	4115
R.T.D.	4115

FORMATION TOPS (R.B. Meas.)

Heebner	3490
Brown Lime	3623
Lansing-Kansas City	3631
Simpson	4032
Arbuckle	4071

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Wichita, Kansas

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

M. B. ARMER

BY Mable Britting

STATE OF KANSAS
COUNTY OF SEDGWICK ss:

Subscribed and sworn to before me, a notary public, in and for said County and State this 18th day of August, 1952.

Hazel Walton
Notary Public

My Commission expires Sept. 17, 1955.

15-145-00802-0000

Ralph Glenn
Phone 449-R

INVOICE
Glenn & Smith Pipe Pulling Co.
Box 114
ELLINWOOD, KANSAS

R. E. Smith
Phone 882-R

Sold To: ARMER DRILLING CO. INC.,

Date 8 / 14 / 60

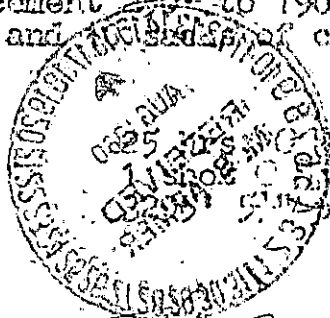
Invoice No. 33

Well No. 3

Sec. 30 - 23 - 15

Lease Carrin

8/ 8/60	Clearing out cellar and rigging up .	4 hrs.	\$ 28.00
8/ 9/60	Rigging up, Run 3 sacks of cement on top of plug 3768' to 3750'	9 hrs.	72.00
8/10/60	Shot at 3290' and started 5 1/2" pipe .	2 hrs.	14.00
8/11/60	Mudded from 3750' to 259' rock bridge 259' to 250'	6 hrs.	42.00
8/12/60	Run 20 sacks of cement 250' to 190' mudded from 190' to 35' rock and saddled cement to base of cellar.	4 hrs.	28.00



7.00 per hr.
10.00
5 1/2" pipe @ .20 per foot
\$ 175.00
10.00
659.00
\$ 844.00

R. C. Curtis

PERMIT NO. 396
STATE PLUGGER: FRANK BROADFOOT

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STATE CORPORATION COMMISSION
AUG 24 1960
CONSERVATION DIVISION
Wichita, Kansas

THANK YOU