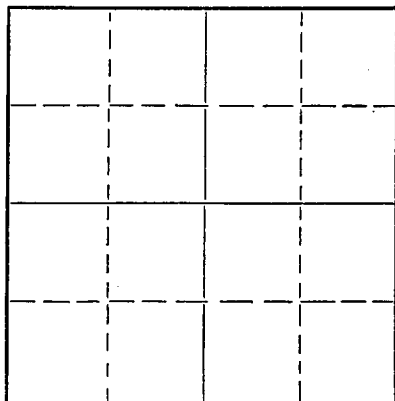


WELL PLUGGING RECORD

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

Russell County, Sec. 2 Twp. 13 Rge. (E) 15 (W)
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines SW SW NE
Lease Owner H. A. Horwitz
Lease Name Shaffer Well No. 1
Office Address 65 N. Madison, Tulsa, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed April 12, 19 52
Application for plugging filed April 12, 19 52
Application for plugging approved April 12, 19 52
Plugging commenced April 12, 19 52
Plugging completed April 12, 19 52
Reason for abandonment of well or producing formation _____

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, Great Bend, Kansas
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3,215 Feet
Show depth and thickness of all water, oil and gas formations.

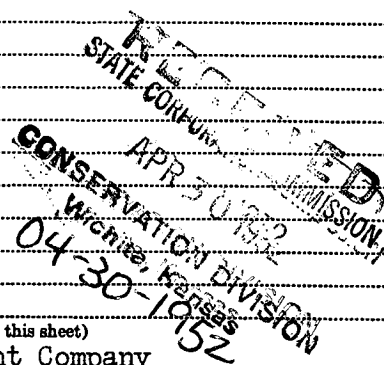
OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
				8 5/8"	290'	Cemented

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.

Heavy mud from total depth to 270 feet, set plug with 15 sacks of cement. Filled hole with heavy mud to 35 feet, set plug and 10 sacks of cement.



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

Name of Plugging Contractor The Veeder Supply & Development Company
Address P. O. Box 201
Cherryvale, Kansas

STATE OF KANSAS, COUNTY OF MONTGOMERY, ss.
FLOYD W. HILD (employee of owner) or (owner or operator) of the above-described well,

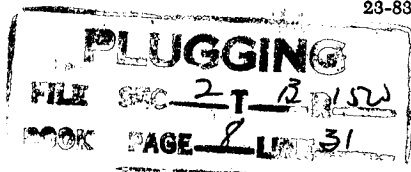
being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God. THE VEEDER SUPPLY & DEVELOPMENT COMPANY

(Signature) Floyd W. Hild

P. O. Box 201, Cherryvale, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 29th day of April, 1952.

My commission expires July 11, 1952 Les Lawson Notary Public.



15-167-00013-00-00

Company H. A. Horwitz

Sec. 2 T. 13 R. 15

Loc. SW SW NE

County Russell County, Kansas

Farm Shaffer

No. 1

Total Depth 3215'

Comm. 4-1-52

Comp. 4-12-52

Shot or Treated

Contractor Veeder Supply Company Drilled with Rig - A

Issued No. of Days - 12

Casing No. of Bits -

20 in. 10 in

15 1/2 8 1/4

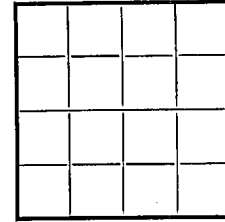
12 1/2 6 5/8

13 3/8 5 3/16

Set 295' of 8-5/8" Casing Cemented with 150 sacks cement.

Elevation

Production



Figures Indicate Bottom of Formation

Surface Soil	0	40	40
Sand Gravel	40	70	30
Shale Lime	70	120	50
Shale Lime Sand	120	250	130
Shale Lime	250	290	40
Shale	290	545	255
Red Bed Shale	545	780	235
Lime	780	820	40
Shale Shells	820	1680	860
Lime Shale	1680	1790	110
Broken Lime	1790	1875	85
Lime Shale	1875	1950	75
Shale Shells	1950	2115	165
Sandy Shale	2115	2235	120
Shale Shells	2235	2650	415
Lime Shale	2650	2820	170
Lime	2820	3215	395
Total Depth	3215'		

Tops:

Lansing - 2897

Conglomerate - 3170

Arbuckle - 3178

Plugged at 270 feet with 20 sacks cement.

Plugged at 35 feet with 10 sacks cement.

PLUGGING
 FILE SEC 2 T 13 R 15 SW
 BOOK PAGE 8 LINE 31

RECEIVED
 CORPORATION COMMISSION
 APR 30 1952
 CONSERVATION DIVISION
 Wichita, Kansas