

WELL PLUGGING RECORD

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

Reno County, Sec. 8 Twp. 23 Rge. 4 (E) (W)

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

Lease Owner Virginia Drlg Co Inc et al

Lease Name Frederick Well No. 1

Office Address 701 Brown Bldg., Wichita 2, Kansas

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

Date well completed 1-26-53 19

Application for plugging filed 1-25-53 19

Application for plugging approved 1-25-53 19

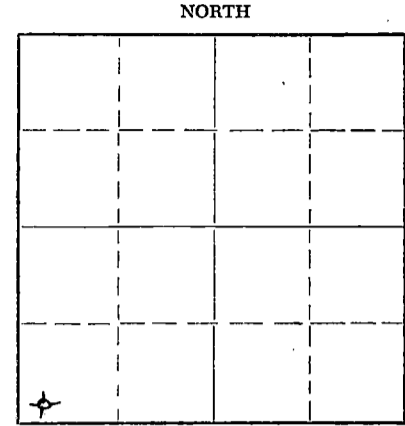
Plugging commenced 1-26-53 19

Plugging completed 1-26-53 19

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



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Ruell Durkee

Producing formation Depth to top Bottom Total Depth of Well 4120 Feet

Show depth and thickness of all water, oil and gas formations.

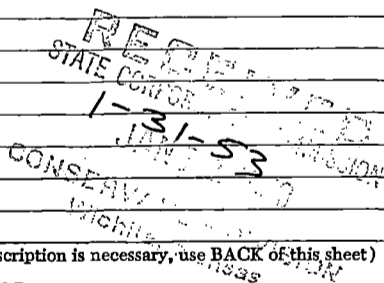
OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
		0	717'	8 5/8"	731 OA	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 to 250 ft. - set plug w/ 15 sx cement
Mudded to 25 ft. - set plug w/ 1/2 sx hulls and 5 sx cement



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

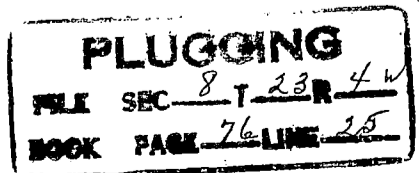
Name of Plugging Contractor Virginia Drlg Co Inc
Address 701 Brown Bldg., Wichita 2, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.
S. A. Murphy (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) S. A. Murphy
701 Brown Bldg., Wichita 2, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 29th day of January, 1953

My commission expires Feb. 5, 1953
Notary Public.



Frederick # 1 - SW SW SW Section 8-23-4 Reno County, Kansas
 Company - Virginia Drlg. Co., Inc., et al
 Contractor - Virginia Drlg Co Inc.
 Commenced - January 4, 1953
 Completed - January 26, 1953.
 Total Depth - 4120
 Elevation - 1586 DF

8 5/8" surf. cas. set
 at 717 ft. w/ 500 sx. cem.

FORMATION	DEPTH
Sand-shale	0- 175
Shale-shells	175- 355
Shale-lime	355- 455
Salt	455- 555
Salt-shale	555- 670
Shale	670- 715
Anhydrite	715- 736
Shale-sand	736- 895
Lime-brk.	895-1085
Lime-shale	1085-1375
Lime brk.	1375-1580
Shale	1580-1735
Lime-shale	1735-1915
Lime brk.	1915-2120
Shale-shells	2120-2290
Lime-shale	2290-2370
Lime	2370-2455
Lime-shale	2455-2565
Sandy shale	2565-2600
Shale	2600-2660
Shale	2660-2700
Lime-shale	2700-2730
Shale	2730-2745
Lime	2745-2795
Lime-shale	2795-2955
Lime	2955-3055
Shale-lime	3055-3080
Lime	3080-3150
Lime-shale	3150-3205
Shale	3205-3219
Shale-lime	3219-3260
Shale	3260-3315
Shale-lime	3315-3460
Lime	3460-3635
Lime chert	3635-3650
Lime	3650-3760
Shale-lime	3760-3833
Lime	3833-3895
Shale-lime	3895-4001
Simpson sand	4001-4017
Sand-shale	4017-4098
Lime	4098-4120 TD

TOPS:

- 2772 - Lansing KC
- 3461 - Mississippian
- 3854 - Hunton
- 3974 - Viola
- 3994 - Simpson Sand
- 4040 - Simpson Shale
- 4084 - Arbuckle

Dry hole.

S. A. Murphy
 S. A. Murphy

Subscribed and sworn to before me, a Notary Public, this
 29th day of January, 1953.

M. J. ...
 Notary Public

My commission expires: Feb. 5, 1953.

RECEIVED
 STATE CORPORATION COMMISSION

JAN 31 1953

CONSERVATION DIVISION
 Wichita, Kansas

PLUGGING
 FILE SEC 8 T 23 R 4W
 BOOK PAGE 76 LINE 25