

STATE OF KANSAS
STATE CORPORATION COMMISSION

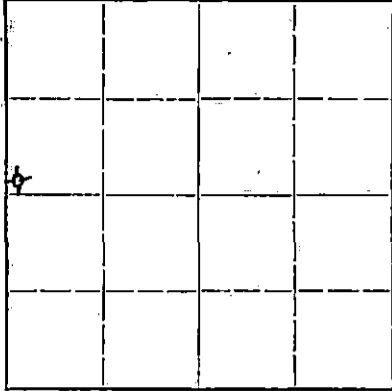
WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Well or Drill Log Report to:
Conservation Division
State Corporation Commission
800 Bittling Building
Wichita, Kansas

FORMATION PLUGGING RECORD

Strike out upper line
when reporting plugging
off formations.

NORTH



Locate well correctly on above
Section Plat

Stafford County. Sec. 32 Twp. 22S Rge. 13 (E) 13 (W)
Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines SW/cor. NW/4
Lease Owner S. A. Murphy
Lease Name Rusco Well No. 1
Office Address 701 Brown Building, Wichita 2, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed August 19 19. 47
Application for plugging filed August 19 19. 47
Application for plugging approved August 19 19. 47
Plugging commenced August 19 19. 47
Plugging completed August 19 19. 47
Reason for abandonment of well or producing formation Dry Hole

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 H. W. Kerr
Producing formation..... Depth to top..... Bottom..... Total Depth of Well 4000 Feet
Show depth and thickness of all water, oil and gas formations.

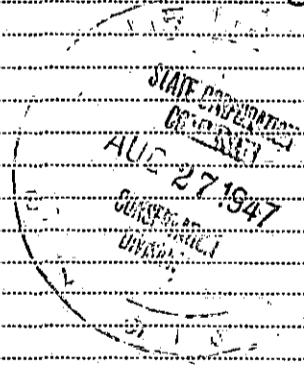
OIL, GAS OR WATER RECORDS

CASING RECORD

| Formation | Content | From | To | Size | Put In | Pulled Out |
|-----------|---------|------|-----|-------|--------|------------|
| | | 0 | 290 | 8-5/8 | 290 | 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.
Hole filled with mud to 300' - wooden plug and 15 sacks cement - wooden plug and mud 10 sacks cement to surface level.

8-27-47



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

Correspondence regarding this well should be addressed to Virginia Drilling Company, Inc.
Address 701 Brown Building, Wichita 2, Kansas

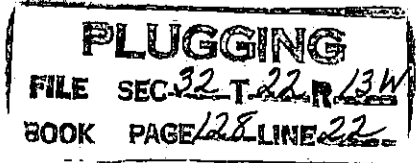
STATE OF Kansas, COUNTY OF Sedgwick, ss.
S. A. Murphy (employee of owner) or (owner or operator) of the above-described well,
being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) SA Murphy
701 Brown Building, Wichita 2, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 23 rd day of August 1947

My commission expires 2/5/49

Notary Public.



Wells: Russo #1
 Location: SW SW NW Section 32-225-13W, Stafford County, Kansas
 Company: Virginia Drilling Company, Inc.
 Contractor: Virginia Drilling Company, Inc.
 Commenced: August 3, 1947
 Completed: August 30, 1947
 Total Depth: 4000
 Elevation: 1921

| FORMATION: | DEPTH: | TOPS: | |
|-------------------------|-----------|-----------------------|------|
| Surface sand & clay | 0- 110 | Topeka | 3062 |
| Sand | 110- 135 | Hebner | 3166 |
| Shale | 135- 180 | Brown Line | 3488 |
| Gravel | 180-225 | Marmaton | 3734 |
| Shale | 225- 258 | Sooey Conglomerate | 3824 |
| Shale | 258- 290 | Viola | 3856 |
| Shale & Shells | 290- 318 | Simpson | 3905 |
| Shale | 318- 500 | Arbuckle | 3960 |
| Red Bed | 500- 765 | | |
| Anhydrite | 765- 820 | Set 6 5/8" csg. @ 290 | |
| Shale | 820- 940 | | |
| Shale & Shells | 940-1100 | Circulated: | |
| Shale, salt, shells | 1100-1400 | 12 hrs @ 3550 | |
| Shale & Shells | 1400-1610 | 12 " @ 3595 | |
| Anhydrite | 1700-1765 | 1 " @ 3615 | |
| Shale & Shells | 1610-1700 | 1 " 55 min. @ 3635 | |
| Line | 1765-1870 | 1 " @ 3675 | |
| Line & Shale | 1870-1940 | 1 " @ 3905 | |
| Line & Chert | 1940-2010 | | |
| Line | 2010-2100 | | |
| Line & Shale | 2100-2205 | | |
| Line | 2205-2305 | | |
| Shale & Line | 2305-2905 | | |
| Line, sandy | 2905-2960 | | |
| Line | 2960-2980 | | |
| Line & Shale | 2980-3175 | | |
| Line, sandy, cherty | 3175-3225 | | |
| Line, shale | 3225-3250 | | |
| Line | 3250-3345 | | |
| Line, shale (red-green) | 3345-3378 | | |
| Light brown line | 3378-3395 | | |
| Light line | 3395-3415 | | |
| Shale | 3415-3502 | | |
| Line, KC | 3502-3530 | | |
| Line | 3530-3650 | | |
| Line, shale | 3650-3700 | | |
| Line | 3700-3735 | | |
| Shale & Line | 3735-3770 | | |
| Shale, cherty | 3770-3795 | | |
| Shale, cherty, line | 3844-3858 | | |
| Viola | 3858-3876 | | |
| Line | 3876-3905 | | |
| Shale | 3905-3962 | | |
| Line | 3962-3969 | | |
| Arbuckle Line | 3969-4000 | | |

RECORDED
 INDEXED
 AUG 22 1947

Now comes S. A. Murphy, who states he is familiar with the drilling of oil and gas wells, and says he knows of his own knowledge the Russo #1 in the SW SW NW Section 32-225-13W, Stafford County, Kansas, was drilled to a total depth of 4000 feet. Same was plugged and abandoned.

S. A. Murphy

Subscribed and sworn to before me, a Notary Public, this 25th day of August, 1947.

Wesley Hawkes

My commission expires February 5, 1949.

PLUGGING
 FILE SEC 32 T 22 R 13W
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