

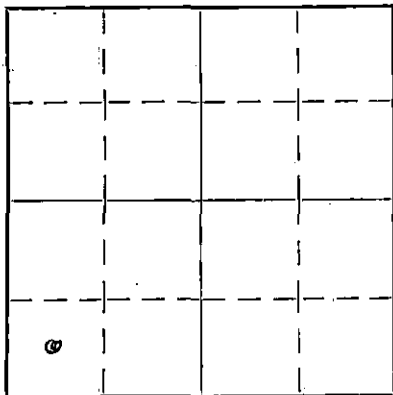
STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD
OR
FORMATION PLUGGING RECORD

RECEIVED
7-17-37
JUL 17 1937
Strike out upper line when reporting plugging of formations.

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 Plat

Reno County, Sec. 34 Twp. 24 Rge. 5 (E) W. (W)

Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines C/ SW SW SW

Lease Owner Earl F. Wakefield, ~~XXX~~

Lease Name Yoder Well No. 1

Office Address 712 Brown Bldg., Wichita, Kansas.

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

Date, well completed 3/22/37 19...

Application for plugging filed 193...

Application for plugging approved 193...

Plugging Commenced March 28/37 193...

Plugging Completed 4/30/37 193...

Reason for abandonment of well or producing formation dry

If a producing well is abandoned, date of last production 193...

Was permission obtained from the Conservation Division or its agents before plugging was commenced?

Name of Conservation Agent who supervised plugging of this well.

Producing formation Depth to top Bottom 3463 Total Depth of Well 3463 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 |
|-----------|---------|------|----|---------|-------------|------------|
| | | | | 15 1/2" | 155' | 130' |
| | | | | 12" | 625' | 625 |
| | | | | 10" | 1752' - 10" | all |
| | | | | 8 1/2" | 2690 | 400' |
| | | | | 5 3/16" | 3424' | 242 |
| | | | | 6" | 2943' | all |

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.

Cemented (Halliburton) from 3463 to 3400. Filled with mud to 155'. Cemented to 135'. Filled with mud to top.

PLUGGING
FILE SEC 34 T 24 R SW
BOOK PAGE 82 LINE 11

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

Correspondence regarding this well should be addressed to

Address

STATE OF Kansas, COUNTY OF Sedgwick, ss.

Earl F. Wakefield

Employee

(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) Earl F. Wakefield

(Address)

SUBSCRIBED AND SWORN to before me this 1st day of June 19 37

My commission expires Jan 15, 1938

Location: C/SW SW SW 34-24-5 Reno County, Kansas.

Land Owner: Yoder

Contractor: Earl P. Wakefield

Commenced: 11/30/36

Completed: 3/22/37

Casing Record:

| | | | |
|---------|---------|---------|-------|
| 15 1/8" | 155 | 5 3/16" | 3424' |
| 12" | 625 | | |
| 10" | 1752-10 | | |
| 8 1/4" | 2690 | | |
| 6" | 2943 | | |

| | | | | | |
|------------------------|------|----------------------------|------|---------------------|------|
| yellow clay | 85 | broken lime | 1220 | sandy shale | 2000 |
| red rock soft red | 100 | blue slate | 1230 | lime | 2005 |
| lime soft gray | 115 | lime | 1240 | lime | 2050 |
| shale soft dark | 128 | shale dark | 1245 | lime brkn | 2090 |
| 15 1/8" casing 128' | | lime | 1255 | slate blue | 2110 |
| shale soft brown | 135 | shale | 1265 | shale | 2125 |
| shale blue | 145 | lime | 1270 | lime | 2150 |
| (30 B.W. 135) | | shale | 1275 | lime | 2205 |
| blue slate | 205 | shale blue | 1280 | 3/4 B.W. 2180 | |
| blue shale | 220 | lime white | 1315 | lime hard | 2230 |
| shale soft blue | 280 | shale blue | 1325 | brkn lime | 2240 |
| shale blue | 350 | 1 1/2 B.W. 1295 | | slate | 2245 |
| shale soft | 365 | blue slate | 1330 | shale | 2246 |
| lime hard | 370 | broken lime | 1345 | lime | 2280 |
| shale soft | 400 | blue slate | 1360 | lime | 2455 |
| sand (H.F. salt water) | 405 | broken lime | 1385 | 1 1/2 B.W. 2435-45 | |
| salt | 470 | blue slate | 1390 | shale blk | 2457 |
| salt soft white | 498 | blue shale | 1400 | lime hard | 2480 |
| shale soft blue | 500 | shale blue | 1405 | lime | 2481 |
| salt | 530 | (8 B.W. from 1425 to 1450, | | shale blk | 2486 |
| shale black | 535 | decreasing to 4 bailers) | | 4 1/2 B.W. 25--2505 | |
| salt | 557 | lime | 1450 | lime | 2489 |
| salt white | 585 | lime gray | 1470 | shale blue | 2498 |
| salt | 610 | blue slate | 1475 | lime | 2505 |
| shale | 615 | broken lime | 1500 | sand H.F.W | 2510 |
| lime | 620 | lime hard | 1515 | lime | 2515 |
| salt | 625 | shale soft | 1535 | shale blue | 2530 |
| run 12" casing 625 | | shale blue | 1548 | sand gray | 2545 |
| salt | 630 | gas & oil at 1558 | | H.F.W. 2530-2545 | |
| shale soft dark | 635 | red rock | 1553 | sand | 2565 |
| salt | 670 | shale blue | 1558 | sand | 2678 |
| shale soft light | 651 | lime | 1560 | shale | 2685 |
| lime hard light | 660 | broken lime | 1600 | lime | 2698 |
| shale soft light | 670 | sand H.F.W. | 1610 | sand gray | 2725 |
| lime hard light | 680 | running 10" 1610 | | shale sandy | 2730 |
| lime | 695 | lime | 1611 | lime | 2752 |
| shale & lime shells | 720 | blue slate | 1617 | lime | 2792 |
| lime | 740 | lime | 1625 | shale green | 2795 |
| shale blue | 747 | shale soft blue | 1630 | lime | 2799 |
| lime | 750 | lime | 1640 | lime | 2816 |
| lime | 755 | shale | 1665 | sandy lime | 2825 |
| slate white | 760 | sand | 1672 | lime | 2840 |
| lime | 775 | 2 B.W. per PLUGGING | | sand lime | 2847 |
| slate | 780 | sand | 1685 | lime | 2855 |
| lime | 805 | shale | 1697 | lime | 2878 |
| lime shells | 860 | 7 B.W. 20035-21685 | | sandy lime | 2886 |
| shale soft blue | 905 | red rock | 1700 | lime | 2905 |
| shale sandy soft dark | 915 | shale blue | 1705 | shale dark | 2900 |
| shale | 930 | blue slate | 1730 | slate blue | 2910 |
| r. rock | 932 | lime | 1735 | lime | 2915 |
| broken lime | 950 | blue slate | 1750 | lime | 2938 |
| lime hard | 965 | hole caving | | lime | 2943 |
| broken lime | 985 | lime | 1755 | slate | 2950 |
| lime shells | 1025 | lime | 1757 | shale | 2954 |
| lime hard gray | 1035 | shale blue | 1785 | lime | 2970 |
| shale blue | 1040 | lime | 1790 | slate black | 2975 |
| lime hard | 1085 | shale | 1810 | lime | 3008 |
| lime | 1090 | lime | 1815 | lime hard | 3025 |
| red rock | 1100 | shale | 1825 | lime | 3110 |
| lime | 1110 | lime | 1840 | black slate | 3115 |
| blue slate | 1125 | lime | 1842 | lime | 3130 |
| blue shale | 1145 | shale blue | 1845 | lime | 3140 |
| lime | 1165 | lime shells & shale | 1860 | shale dark | 3144 |
| shale | 1160 | shale blue | 1875 | lime | 3150 |
| shale sandy | 1175 | lime | 1880 | lime black | 3163 |
| lime sandy | 1185 | broken lime | 1890 | shale & | |
| shale blue | 1195 | blue slate | 1900 | lime shells | 3178 |
| 1/2 B.W. 1085 | | broken lime | 1925 | lime | 3232 |
| red rock | 1202 | blue slate | 1940 | shale blk | 3237 |
| lime | 1205 | shale blue | 1960 | lime | 3262 |

| | | |
|-----------------------|------|-----------------|
| shale dark | 3266 | |
| lime | 3280 | |
| lime broken | 3320 | |
| slate blue | 3330 | |
| shale | 3370 | |
| chat | 3372 | |
| slate varicolored | 3383 | |
| red shale | 3390 | |
| shals | 3399 | |
| slate | 3403 | |
| lato | 3422 | |
| slate | 3423 | |
| top of chat | 3423 | |
| show of gas from | | |
| 3430 to 3435 | | |
| chat | 3463 | Hole/Full Water |
| little increase in | | |
| gas from 3433-3445 | | |
| show of oil 3450-3455 | | |
| T. D. 3463 | | |

STATE OF KANSAS,

COUNTY OF SELWICK, ss.

I hereby certify that the above is a true, full and complete copy of the log of the Yoder Well, located in the corner of the SW $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 34, Township 24 South, Range 5 West, Reno County, Kansas.

Earl F. Washfield

Subscribed and sworn to before me this _____ day of March, 1937.

Ellen Trump
Notary Public

My commission expires: Jan. 15, 1939

PLUGGING
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