

WELL PLUGGING RECORD

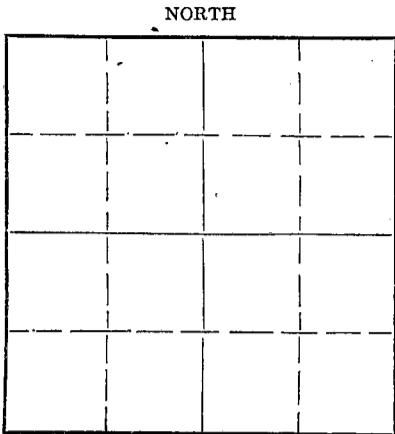
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

FORMATION PLUGGING RECORD

Strike out upper line
when reporting plug-
ging off formations.

Sedgwick County. Sec. 19 Twp. 26 Rge. 2 (E) E ~~XX~~ ~~XX~~
Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines. ~~SW SW NE~~ SE SE NE ~~XX~~ ~~XX~~
Lease Owner. The Black Supply Company, et al
Lease Name. Tjaden Well No. 1
Office Address. 517 Union National Bank Bldg., Wichita 2, Ks.
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed. April 7 19 51
Application for plugging filed. May 10 19 51
Application for plugging approved. April 7 19 51
Plugging commenced. April 27 19 51
Plugging completed. April 27 19 51
Reason for abandonment of well or producing formation



Locate well correctly on above
Section Plat

If a producing well is abandoned, date of last production 19
Was permission obtained from the Conservation Division or its agents before plugging was com-
menced? Yes
Name of Conservation Agent who supervised plugging of this well. D. C. Lilley
Producing formation. None Depth to top. Bottom. Total Depth of Well. 2895 Feet
Show depth and thickness of all water, oil and gas formations.

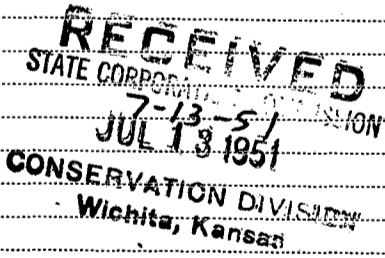
OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out

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.

Two sacks of cement on bottom of hole at 2985'. Mudded to 160 feet of top. Set twenty foot rock bridge and fifteen sacks of cement on bridge. Mud to fifteen feet set ten foot rock bridge and five sacks of cement on same. Filled to surface.



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

Correspondence regarding this well should be addressed to Marhenke Drilling Company
Address. 518 Union National Bank Bldg., Wichita 2, Kansas

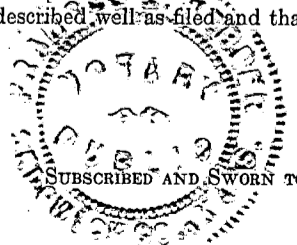
STATE OF Kansas, COUNTY OF Sedgwick, ss.

C. A. Black (Signature) ~~Employer or Owner or Agent 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.
By: Marhenke Drilling Company
C. A. Black, Partner

SUBSCRIBED AND SWORN to before me this 11th day of May, 1951

My commission expires March 18, 1954

PLUGGING
FILE SEC 19 T 26 R 2E
BOOK PAGE 22 LINE 5



April 17, 1951

WELL LOG

The Black Supply Company, Inc., et al - Tjaden No. 1 - Northeast Quarter (NE/4) Section 19,
Township 26S, Range 2E, Sedgwick County, Kansas -

Figures Indicate Bottom of Formation

0 to	10 Cellar	885 to	917 Lime	1740 to	1765 Shale
	25 Clay		930 Shale		1780 Lime
	105 Shale		940 Lime		1785 Shale
	125 Lime		955 Shale		1840 Lime
	170 Shale		965 Lime		1845 Shale
	180 Lime		1045 Shale		1850 Lime
	185 Shale		1055 Red Rock		1860 Shale
	200 Lime		1060 Shale		1870 Lime
	215 Shale		1065 Lime		1905 Lime
	230 Lime		1090 Shale		1910 Shale
	255 Shale		1100 Lime		1960 Shale & Shells
	265 Lime		1230 Shale		1970 Sandy Shale
	285 Shale		1240 Lime		1995 Lime and Shale
	300 Lime		1245 Shale		2015 Shale
	305 Red Rock		1250 Lime		2030 Lime
	330 Shale		1270 Shale		2150 Shale
	340 Lime		1300 Lime		2160 Lime
	350 Shale		1320 Shale		2185 Shale
	365 Lime		1335 Lime		2225 Lime
	390 Shale		1340 Shale		2265 Shale
	410 Lime		1350 Lime		2325 Lime
	425 Shale		1355 Shale		2340 Shale
	445 Lime-Broken		1370 Lime		2375 Lime
	455 Shale		1430 Shale		2390 Sandy Shale
	470 Lime		1445 Lime		2410 Shale
	565 Shale		1475 Shale		2480 Lime
	605 Lime		1515 Lime		2509 Shale
	610 Shale		1560 Lime & Shale		2525 K.C. Lime
	615 Red Rock		1565 Shale		2615 Lime
	685 Shale		1580 Sand		2620 Black Shale
	715 Lime		1590 Lime		2625 Black Lime
	725 Shale		1605 Shale		2675 Lime
	760 Lime		1630 Lime		2735 Shale
	780 Shale		1675 Shale		2755 Lime
	785 Lime		1700 Lime		2770 Shale
	840 Shale		1705 Shale		2805 Lime & Shale
	860 Lime		1715 Lime		2830 Lime
	875 Shells		1720 Shale		2870 Shale & Shells
	885 Sand		1740 Lime		2895 Shells

RECEIVED
OPERATION COMMISSION
JUL 18 1951
INVESTIGATION DIVISION
Wichita, Kansas

PLUGGING
FAC. SEC. 19 T. 26 R. 2E
BOOK PAGE 72 LINE 5

Well Log

The Black Supply Company, Inc., et al - Tjaden No. 1 - Continued

2895 to 2935 Shale & Shells
2965 Shale
2975 Lims
2980 Red Rock
T.D. 2985 Chat

Spudded - March 7, 1951
Completed - April 7, 1951
Elevation - 1390 DF - 1388 Cr.

Pipe Record
13 3/8" - 930'
10" - 1595'
8" - 2590'
7" - 2675'

Water Record
1 bailer - 875-885
H.F.W. - 1565'-1585'
1 bailer - 1960'-1970'
H.F.W. - 2568'-80'

Top
Lansing - 2185'
Kansas City - 2509'

State of Kansas)
County of Sedgwick) ss

I, C. A. Black, Drilling Contractor of the above-described well, being first duly sworn on oath declare: That I have knowledge of the facts, statements and matters herein contained pertaining to the log of the above-described well as filed, and that the same are true and correct.

C. A. Black

Subscribed and sworn to before me this 10th day of May 1951.

My Commission Expires: March 18, 1954

Frances L. Hubber

