

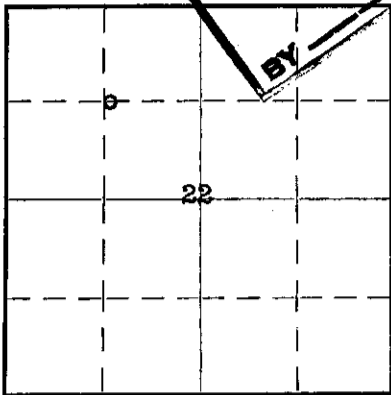
STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD
OR
FORMATION PLUGGING RECORD

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

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

NORTH



Locate well correctly on above
Section Plat

RECEIVED
BY
JUL 21 1936

Rush County, Sec. 22 Twp. 18S. Rge. (E) 16 (W)

Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines... C. NW 1/4
Lease Owner... Shell Petroleum Corporation
Lease Name... G. W. Shaffer Well No. 1
Office Address... McPherson, Kansas
Character of Well (Completed as Oil, Gas or Dry Hole)... Dry
Date, well completed... June 16 19 36
Application for plugging filed... May 28 1936
Application for plugging approved... June 1 1936
Plugging Commenced... June 21 1936
Plugging Completed... July 8 1936
Reason for abandonment of well or producing formation... No oil production

If a producing well is abandoned, date of last production... 193...
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... C. T. Alexander
Producing formation... Quartzite Depth to top... Bottom... Total Depth of Well... 3577 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
				16"	239	0
				10-3/4"	757	0
				6-5/8"	3455	2200

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.

Filled hole from 3577 to 3390 with cement.
" " " 3390 to 2200 with Heavy Mud
Then pumped 75 sacks of cement with Halliburton placing two
plugs. Top plug stopped at 665 which left 50 sacks in pipe -
25 sacks dumped behind the casing. Let set four days.
Water completely shut off.
The set a bridge 280 feet and poured in 20 sacks of cement
which filled 40 feet in casing.
The 10" casing was then ripped twice at 200 feet. No water
showed. Then pipe was ripped twice at 110 feet. No water
showed. Pipe could not be pulled.
10" casing was then filled to top with Lone Star Cement.

PLUGGING
FILE 22-182160
BOOK 47-LINE-49

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

Correspondence regarding this well should be addressed to... Mr. H. J. Kemler
Address... Box #1009
McPherson, Kansas

STATE OF Kansas, COUNTY OF McPherson, ss.
H. J. Kemler (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) H. J. Kemler
McPherson, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 14th day of July, 1936

My commission expires Oct. 8, 1938

16-1484 11-35-5M

Notary Public.

Carl H. Watkins

cc: Mr. C.T. Alexander, Great Bend, Kansas
cc: Mr. E. G. Shakely, Great Bend, Kansas
cc: Production Manager, Tulsa, Oklahoma

HEZ:KCB

SOURCE: FIELD EXPLOITATION

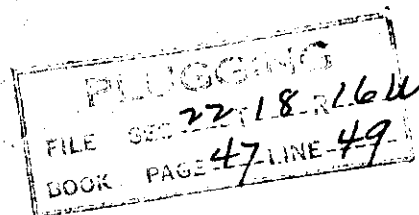
TIMKEN DISTRICT
MUSH COUNTY
ELEV: 1933

CASING RECORD

16" cem @ 250' with 250 sacks Lone
Star; 10³/₄" cem @ 765' with 325
sacks Lone Star

SHELL PETROLEUM CORPORATION
G. W. SHAFFER #1
C HW¹/₂ 22-18S-16W
1320' SL: 1325' eL

0	-	12	Cellar
		20	Soil
		40	Sand
		90	Shale & Shells
		101	Hard sand
		157	Shale
157	-	234	Shale & Red Rock
		255	Shale & Shells
255	-	395	Shale & Shells
		512	Sand
512	-	607	Sand
		617	Shale
617	-	620	Shale
		650	Shale
		713	Red shale
713	-	730	Red shale
		755	Shale
		787	Red shale
		823	Red Rock - broken
823	-	887	Red rock & Red shale
		962	Shale
962	-	972	Shale
		987	Anhydrite
987	-	1164	Anhydrite & shale
1164	-	1264	Blue shale & lime shells
		1447	Shale & shells
1447	-	1617	Blue shale & lime shells
		1650	Shale
		1705	Anhydrite & shale
		1720	Anhydrite
1720	-	1775	Shale & shells
		1790	Lime - hard
		1799	Shale
		1804	Lime & shale
		1919	Gray lime
1919	-	2005	Gray lime & blue shale
		2010	Shale
		2061	Gray lime
		2087	Gray lime - hard
2087	-	2152	Lime & shale
		2160	Shale
		2230	Lime
2230	-	2290	Lime & shale
		2305	Lime - broken - red shale
		2367	Lime gray & white
		2378	Lime - broken - red shale
		2416	Lime & shale
2416	-	2445	Lime
		2483	Shale
		2579	Shale & lime
2579	-	2655	Shale
		2670	Lime
		2690	Shale
		2715	Lime
		2730	Lime - broken
		2735	Shale
		2775	Lime
		2785	Shale
2785	-	2850	Shale & Shells



- 2850 - 2887 Lime
- 2915 Shale & shells
- 2936 Lime
- 2948 Shale
- 2948 - 2965 Lime
- 2975 Shale
- 3019 Lime
- 3034 Lime - hard
- 3068 Lime
- 3068 - 3125 Lime
- 3139 Lime - hard
- 3195 Lime
- 3225 Shale
- 3236 Lime
- 3240 Shale & shells
- 3240 - 3257 Lime & sand - soft
- 3276 Lime - hard
- 3326 Lime - broken
- 3330 Lime - hard
- 3330 = 3328 S.L.C. (D.F.)
- 3338 Lime
- 3338 - 3391 Lime
- 3410 Lime & Shale - broken
- 3420 Conalomerate & shale
- 3420 - 3430 Conglomerate
- 3430 - 3431 Sandy lime
- 3431 - 3432 Sandy lime - hard
- 3433 Shale
- 3434 Shale
- 3435 Shale
- 3437 Shale
- 3437 - 3440 Quartzite
- 3447 Quartzite
- 3447 - 3449 Quartzite
- 3453¹ Quartzite
- 3453¹ - 3456 Quartzite
- 3456 - 3462 Quartzite
- 3462 - 3483 Quartzite
- 3487 Quartzite & sand
- 3487 - 3492 Quartzite
- 3493 Sand
- 3495 - 3514 Quartzite
- 3514 = 3504 S. L. C.
- 3504 - 3516 Quartzite
- 3516 - 3520 Sandy lime
- 3520 - 3524 Sandy lime
- 3524 - 3525 Sand
- 3525 - 3530 Quartzite
- 3520 - 3532 Conglomerate
- 3532 - 3534 Quartzite
- 3539 - Quartzite & Chert
- 3539 - 3545 Quartzite
- 3547 Sand
- 3552 Quartzite
- 3552 - 3566 Quartzite

PLUGGING
 FILE SEC 22 T 18-R166
 BOOK PAGE 47 LINE 49