

15.165.00189-0000

WELL PLUGGING RECORD

Rush County, Sec. 22 Twp. 19S Rge. 20W (E) (W)
 Location as "NE/CNW/SW" or footage from lines NW NW SW
 Lease Owner The Carl Todd Drilling Company
 Lease Name Bannister Well No. 1
 Office Address 404 KFH Building, Wichita, Kansas
 Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
 Date well completed August 29 19 55
 Application for plugging filed August 29 19 55
 Application for plugging approved August 29 19 55
 Plugging commenced August 29 19 55
 Plugging completed August 29 19 55
 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 Warren H. Horner
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4783 Feet
Show depth and thickness of all water, oil and gas formations.

CASING RECORD

[illegible]

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 with heavy mud to 195', set plug and cemented with 20 sacks through drill pipe. Filled hole with heavy mud to 35', set plug and cemented to base of cellar with 10 sacks.~~

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

Name of Plugging Contractor The Carl Todd Drilling Company

Address 404 KEH Building, Wichita, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
Carl Todd (employee of owner) or (owner of

Carl Todd (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. 2

(Signature)

404 KEH Building, Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 31st day of August, 1955

My commission expires December 14, 1957

Notary Public.

PLUGGING
FILE SEC 22 T 19 ROW 20W
BOOK PAGE 146 LINE 38

RECEIVED
STATE DEPT

9-6-55
CONSERVATION DIVISION
Wichita, Kansas

THE CARL TODD DRILLING COMPANY
404 KFH Building
Wichita, Kansas

#1 Bannister
NW NW SW Sec. 22-19S-20W
Rush County, Kansas

COMMENCED: August 12, 1955
COMPLETED: August 29, 1955

ELEVATION: 2288 Rotary Bushing

0 - 50	Clay and lime
50 - 201	Shale and shells
201 - 700	Shale and shells
700 - 900	Red Bed & Shale
900 - 930	Sand
930 - 1150	Sand
1150 - 1480	Red Bed & shale
1480 - 1515	Anhydrite
1515 - 1650	Shale and shells
1650 - 1800	Shale, shells, salt
1800 - 2245	Shale and shells
2245 - 2625	Lime and shale
2625 - 2705	Lime
2705 - 2915	Lime and shale
2915 - 2975	Lime and shale
2975 - 2990	Sand
2990 - 3285	Lime and shale
3285 - 3540	Lime and shale
3540 - 3810	Shale and lime
3810 - 3985	Lime
3985 - 4130	Lime
4130 - 4255	Lime and shale
4255 - 4311	Congl.
4311 - 4322	Lime, sand, shale
4322 - 4337	Sand & Cong.
4337 - 4407	Lime and shale
4407 - 4449	Lime and chert
4449 - 4483	Lime, shale, chert
4483 - 4488	Chert and shale
4488 - 4550	Lime
4550 - 4592	Lime and shale
4592 - 4620	Lime, chert
4620 - 4650	Viola
4650 - 4696	Lime, chert
4696 - 4720	Lime
4720 - 4733	Dolo.
4733 - 4760	Shale and sand
4760 - 4783	Arbuckle
4783	Rotary Total Depth

CASING RECORD

8-5/8" surface casing set at 201'
cemented with 150 sacks cement,
3 sacks CC

TOPS

Anhydrite	1480
Topeka	3509
Heebner	3785
Toronto	3807
Douglas	3820
Lansing	3830
Base K. C.	4148
Cherokee	4285
Conglomerate	4363
Mississippi	4396
Kinderhook	4536
Misener	4583
Viola	4593
Simpson	4732
Arbuckle	4757

Drill Stem Test #1, 4280 - 4322
Open 30" weak blow for 8". Re-
covered 10' drilling mud. BHP 0

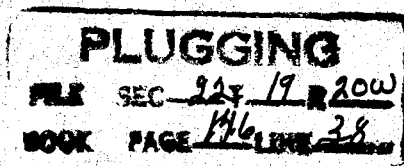
Drill Stem Test #2, 4324 - 37
Open 1 hour, good blow throughout.
Recovered 2460' salt water and scum
black oil. IFP 480, FFP 1170,
BHP 1260

I hereby certify that the above is a true and correct log, to the
best of my knowledge and belief.

THE CARL TODD DRILLING COMPANY

By:

Carl Todd



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9-6-55
DIVISION
WICHITA, KANSAS