

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

15.167.30498.00.00  
WELL PLUGGING RECORD

Russell

County. Sec. 3 Twp. 12 Rge. 15 (W)

Location as "NE/CNW/SW" or footage from lines C, NW NW SE/4

Lease Owner E. K. Carey Contractor

Lease Name C. W. Shaffer Well No. 1

Office Address Box 620, McPherson, Kansas

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

Date well completed July 6, 1953 19

Application for plugging filed July 22, " 19

Application for plugging approved July 23, " 19

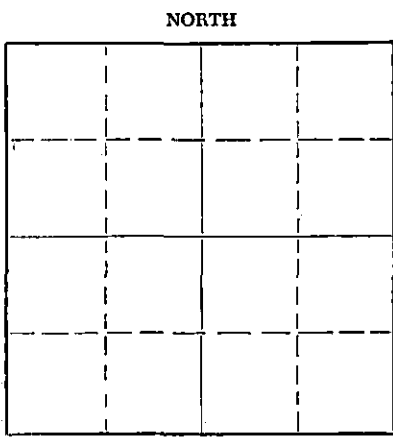
Plugging commenced July 28, " 19

Plugging completed August 1, " 19

Reason for abandonment of well or producing formation Non Productive

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



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well

Producing formation Depth to top Bottom Total Depth of Well 3147 1/2 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
				13"	123'	None
				8-5/8"	754'	None
				5-1/2"	3142.65	2708.10

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.

Fill hole with crushed rocks to 3100'. Run 5 sacks cement from 3100' to 3065'. Fill hole with mud to 250' and make solid with rock. Run 20 sacks cement from 250' to 200'. Fill hole with mud to 35' and make solid with rock. Cap with 10 sacks cement from 35' to cellar.

8-12-53

STATE OF KANSAS  
AUG 12 1953  
CONSERVATION DIVISION  
Wichita, Kansas

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

Name of Plugging Contractor Morgan Well Plugging Service

Address 102 W. 18th., Hutchinson, Kansas

STATE OF Kansas, COUNTY OF McPherson, ss.

Herbert Rhoton, Superintendent (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) Herbert Rhoton Supt.

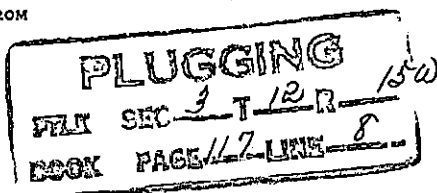
Box 620, McPherson, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 11th day of August, 1953

*[Signature]*

Notary Public.

My commission expires November 13, 1956



ROTARY DRILLER'S LOG

E. K. Carey Contractor - Operator  
 Box 620  
 McPherson, Kansas

1660 K. B.  
 Elevations: 1657 D. F.

8-5/8" x 5 1/2" Head 6 feet  
 below K. B.

C. W. Shaffer #1

Casing Record:

C, NW NW 1/4  
 Sec. 3-12-15W  
 Russell County, Kansas

13" @ 123' w/100 sx.  
 Reg. Bulk & 100# C. C.  
 8-5/8" @ 754' w/450 sx.  
 5-1/2" @ 3125' w/75 sx.  
 Cemented 1' off bottom.

Well Commenced: 6-22-53  
 Well Completed: 7-6-53

Contractor: E. K. Carey Contractor, Rig #1, Box 620, McPherson, Kansas  
 Geologist: Don Hollar, E. K. Carey Drlg. Co. 815 Central Bldg. Wichita

Figures Indicate Bottom of Formation K. B.

Base & cellar	8
Clay & sand	20
Sand	90
Shale & shells	123
Shale & shells	195
Sand & iron pyrite	380
Shale & red bed	640
Shale & sand rock	655
Shale & red bed	720
Shale	724
Anhydrite	770
Red bed	1140
Salt	1220
Shale & shells	1676
Shale	1700
Lime	1950
Lime & shale	2090
Shale & lime	2265
Shale	2365
Lime & shale	2518
Lime	2790
Lime & shale	2817
Lime	3067
Shale & lime	3122 TD
Corrected total Depth	3126 TD

Geologist Tops:

Topeka	2517
Heebner	2766
Toronto	2786
Lansing	2817
Arbuckle	3124 (-1464)

Rotary Total Depth 3122 corrected  
 to 3126 feet.

Set 5-1/2" @ 3125 or 1' off bottom  
 w/conventional type shoe.  
 Centralizers @ 3100, 3000 & 2850'

Cable Tool Log:  
 Drill out to Total Rotary Depth 3126 no  
 oil showing. Made 1' to 3127 let 14 hrs,  
 1/2 gal. oil no water came in hole. Sand  
 Lime Green and Gray Shale soft 3126 to  
 3131 1/2. Lime Chert and Sandy med. hard  
 3131 1/2 to 3137 1/2. Lime and chert hard  
 3137 1/2 to 3147 1/2. Drill to 3142 and let  
 set 13 hrs, same amount as at 3127, 1/2  
 gal. oil no water came in hole. At  
 3145 1/2 to 3146 1/2, 1/2 B.W. per hr (4 1/4 x  
 46' tube) 3146 1/2 to 3147 1/2, 2 1/2 bailers  
 more. Total 3 B.W. per hr.

This is to certify that the above information is to the best of my  
 knowledge true and correct.

RECEIVED  
 STATE CORPORATION COMMISSION

JUL 27 1953

SUBSCRIBED AND SWORN to before me this 8th day of July, 1953

Wichita, Kansas.

E. K. CAREY CONTRACTOR

BY Herbert Rhoton  
 Herbert Rhoton, Superintendent

Don Hollar  
 NP

My Commission Expires: November 13, 1956

**PLUGGING**  
 FILE SEC 3-12-15W  
 BOOK PAGE 17 LINE 8