

15-169-00653-00-00

STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

OR

FORMATION PLUGGING RECORD

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

Saline County. Sec. 34 Twp. 15S Rge. 3 W. (W)

Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines C N 1/2 NE 1/4 SW 1/4

Lease Owner E. K. Carey, Contractor

Lease Name Gunnerson Well No. 1

Office Address Box 620, McPherson, Kansas

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

Date well completed September 2 1950

Application for plugging filed September 2 1950

Application for plugging approved verbally-7:30 A.M., Sept. 2 1950

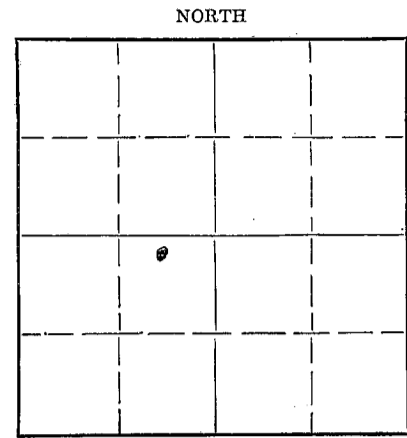
Plugging commenced 9:00 A.M. September 2 1950

Plugging completed 1:00 P.M. September 2 1950

Reason for abandonment of well or producing formation Non-commercial

If a producing well is abandoned, date of last production XX 19

Was permission obtained from the Conservation Division or its agents before plugging was com-  
menced? yes



Locate well correctly on above  
Section Plat

Name of Conservation Agent who supervised plugging of this well Mr. Stough

Producing formation XX Depth to top XX Bottom XX Total Depth of Well 3381 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 |
|-----------|---------------------------|------|------|-------|--------|------------|
| Viola     | water with<br>show of oil | 3370 | 3381 | 8 5/8 | 300'   | none       |
|           |                           |      |      |       |        |            |
|           |                           |      |      |       |        |            |
|           |                           |      |      |       |        |            |
|           |                           |      |      |       |        |            |

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.

Gunned pits, circulated heavy mud on bottom and 1/2 way out of hole.  
Placed 15 sax cement at 300' through drill pipe, filled hole with  
heavy mud to 35'. Ran 10 sax cement, filling hole to cellar floor.

RECEIVED

C

SEP 6 1950

STATE

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

Correspondence regarding this well should be addressed to Herbert Rhoton, Supt., E.K. Carey, Contractor  
Address Box 620, McPherson, Kansas

STATE OF Kansas COUNTY OF McPherson, ss.

Herbert Rhoton (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

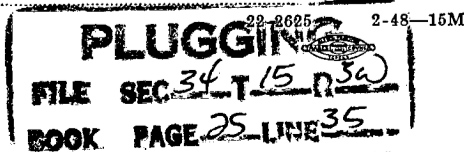
Box 620, McPherson, Kansas  
(Address)

SUBSCRIBED AND SWORN to before me this 5th day of September, 1950

Peter Auell

Notary Public.

My commission expires



ROTARY DRILLERS' LOG

15-169-00653-00-00

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

Elevation: Laughlin-Simmons  
 1283 D.F.  
 1281 G.L.  
 1285.30 K.B.

Gunnerson # 1

C N $\frac{1}{2}$  NE $\frac{1}{4}$  SW $\frac{1}{4}$   
 Sec. 34-15S-3W,  
 Saline County, Kansas

Casing Record:

8 5/8" - 300' cemented 225  
 sax, cement circulated.

Well commenced: August 19, 1950  
 Well completed D&A: September 2, 1950

Contractor: E. K. Carey, Contractor (RIG #2) Box 620, McPherson, Kansas .

Figures Indicate Bottom of Formations K.B.

|                             |      |                                    |            |
|-----------------------------|------|------------------------------------|------------|
| Rotary Table, Base & Cellar | 5    | Shale and Lime                     | 2770       |
| Clay                        | 14   | Shale                              | 2798       |
| Shale                       | 25   | Lime                               | 3080       |
| Sand                        | 45   | Lime and Shale                     | 3145       |
| Shale                       | 80   | Shale and Lime                     | 3225       |
| Shale and Shells            | 240  | Lime                               | 3253       |
| Sand and Shale              | 260  | Shale and Lime                     | 3270       |
| Lime                        | 300  | Shale                              | 3308       |
| Shale and Lime              | 590  | Lime                               | 3381 TD KB |
| Lime and Shale              | 825  |                                    |            |
| Shale and Lime              | 1115 | DST 3308'-3324'. Tool open 30 min. |            |
| Shale and Shells            | 1400 | Recovered 35' Rotary mud. No BHP.  |            |
| Shale and Lime              | 1555 |                                    |            |
| Lime and Shale              | 2025 | D.S.T. 3370' - 3381'. Tool open    |            |
| Shale and Lime              | 2100 | 1 hour. Good blow. Recovered 10'   |            |
| Shale                       | 2154 | oil - 55' heavy-oil cut mud- 60'   |            |
| Lime                        | 2390 | light oil cut mud and 90' Salt     |            |
| Lime and Shale              | 2465 | Water. BHP - 1235#                 |            |
| Shale and Lime              | 2535 |                                    |            |
| Shale                       | 2674 |                                    |            |

SEP 02 1950

Geologist: Donald Hoy Smith, 5206 East Central, Wichita, Kansas.

Geologist Tops - All K.B. Measurements

|                  |              |                                 |              |
|------------------|--------------|---------------------------------|--------------|
| Lansing - KC     | 2152 (-867)  | Hunton                          | 3228 (-1943) |
| Base K.C.        | 2518 (-1233) | Maquoketa Shale                 | 3238 (-1953) |
| Cherokee Shale   | 2648 (-1363) | Maquoketa Dolemite              | 3307 (-2022) |
| Mississippi Lime | 2786 (-1501) | Viola                           | 3360 (-2075) |
| Kinderhook Shale | 3068 (-1783) | Pay 3370"-81'                   | (-2085)      |
|                  |              | Rotary Total Depth 3381 (-2096) |              |

The above Rotary Drillers' log is complete and correct to the best of my knowledge.

LOGGING  
 FILE SEC 34 T. 15 S. R. 3W  
 BOOK PAGE 25-117-35

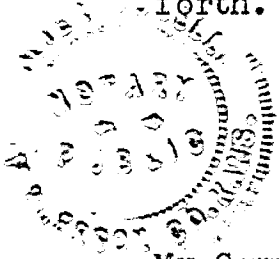
E. K. CAREY, CONTRACTOR  
*Herbert Rhoton*  
 By Herbert Rhoton

Page # 2  
Drillers' Log  
Gunnerson # 1

STATE OF KANSAS            )  
                                  ) ss  
COUNTY OF MCPHERSON    )

On this 5th day of September, 1950,  
before me, Peter Aurell, a Notary Public, in and  
for said County and State, personally appeared Herbert Rhoton  
to me personally known to be the identical person named in and  
who executed the foregoing instrument, and acknowledged that  
he executed and delivered the same as his free and voluntary  
act and deed, for the purpose and consideration therein set  
forth.

- Peter Aurell



My Commission Expires: June 5, 1953

Cable Tool Log

2947 Shoe  
2947 to 2955 Cement  
Show Oil Hole full water  
2955 to 2985 Lime  
No Increase in Oil or water

Rotary Driller  
E. K. Carey Contrator

Cable Tools  
E. K. Carey Contrator

Cable Tol Log

2947 Shoe

2947 to 2955 Cement

Show Oil Hole full water

2955 to 2985 Lime

No Increase in Oil or water

Rotary Driller

E. K. Carey Contrator

Cable Tools

E. K. Carey Contrator