

STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

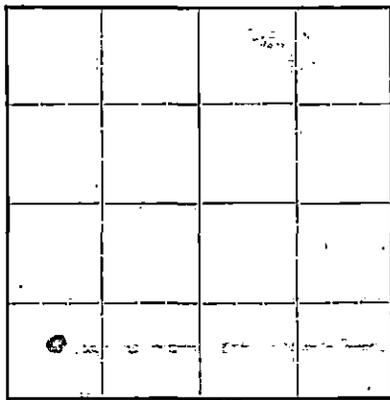
OR

FORMATION PLUGGING RECORD

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

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

NORTH



Locate well correctly on above  
Section Plat

Rice County. Sec. 33 Twp. 20 Rge. 9 (E) (W)  
Location as "NE1/4NW1/4SW1/4" or footage from lines S/W/C. of S. 1/4 Sec.  
Lease Owner: Auto Ordnance Corporation  
Lease Name: C. E. Ward. Well No. 1  
Office Address: Union Nat'l. Bank Bld'g. Wichita, Kansas.  
Character of Well (completed as Oil, Gas or Dry Hole) Dry  
Date well completed. 7 - 30 - 42 19.  
Application for plugging filed. 7 - 27 - 42 19.  
Application for plugging approved. Yes 19.  
Plugging commenced. 7 - 28 - 42 19.  
Plugging completed. 7 - 28 - 42 19.  
Reason for abandonment of well or producing formation: Non Producer

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: C. T. Alexander  
Producing formation: None Depth to top: ----- Bottom: ----- Total Depth of Well: 3542 Feet

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

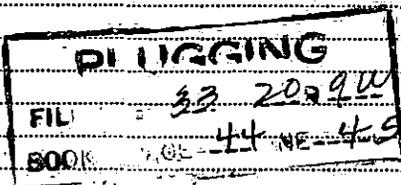
CASING RECORD

| Formation                           | Content | From | To | Size   | Put In | Pulled Out                  |
|-------------------------------------|---------|------|----|--------|--------|-----------------------------|
| Shale & Shells                      |         |      |    | 8-5/8" | 170'   | Cemented 7/<br>100 Sax Cmt. |
| Top Lansing                         |         | 2928 |    |        |        |                             |
| " Conglomerate                      |         | 3232 |    |        |        |                             |
| " Simson Shale                      |         | 3304 |    |        |        |                             |
| Trace Simson Sand                   |         | 3308 |    |        |        |                             |
| Top Arbuckle                        |         | 3311 |    |        |        |                             |
| No Oil String of Casing run in Hole |         |      |    |        |        |                             |

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.

Well hole was filled with heavy mud from bottom (3342) back up to 165' of the top of the hole. Drove wood plug at 165' or bridged here and 10 sax of cement placed on top of this bridge. This plugging off 32', or top of cement plug at 133'. Filled with heavy mud from 133' back up to 35' where a bridge was placed and hole was filled to top with cement.

pd.  
8/10/42  
K.A.



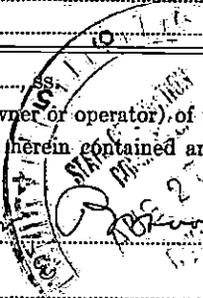
(If additional descriptions necessary, use BACK of this sheet)

Correspondence regarding this well should be addressed to  
Address: Gilbert C. Moore  
Auto Ordnance Corporation, Union Nat'l. Bank Bld'g Wichita, Kansas.

STATE OF \_\_\_\_\_, COUNTY OF \_\_\_\_\_

(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) Gilbert C. Moore



8-27-1942

(Address)

SUBSCRIBED AND SWORN to before me this 26th day of August 1942

My commission expires 2-2-1944

Notary Public.



WELL LOG

AUTO-ORDNANCE CORPORATION  
 #1 Ward  
 SW 1/4 SW 33-20S-9W,  
 Rice County, Kansas

Contractor: Rocket Drilling Company  
 Commenced: 7-13-42  
 Completed: 7-28-42  
 Initial Pot: D & A

|                      |                  |
|----------------------|------------------|
| Surface sand & shale | 0 - 62           |
| Red bed              | 62 - 190         |
| Shale & shells       | 190 - 985        |
| Salt & shale         | 985 - 1125       |
| Shale & shells       | 1125 - 1330      |
| Lime                 | 1330 - 1478      |
| Sandy lime           | 1478 - 1518      |
| Lime                 | 1518 - 1540      |
| Lime & shale         | 1540 - 1797      |
| Sandy shale          | 1797 - 1927      |
| Shale & shells       | 1927 - 2212      |
| Lime                 | 2212 - 2255      |
| Sandy lime           | 2255 - 2280      |
| Shale & lime         | 2280 - 2365      |
| Lime                 | 2365 - 2426      |
| Lime & shale         | 2426 - 2478      |
| Lime                 | 2478 - 2490      |
| Lime & shale         | 2490 - 2655      |
| Lime                 | 2655 - 2700      |
| Shale & lime         | 2700 - 2735      |
| Lime                 | 2735 - 2774      |
| Shale                | 2774 - 2801      |
| Sand                 | 2801 - 2815      |
| Shale                | 2815 - 2903      |
| Lime                 | 2903 - 2909      |
| Shale                | 2909 - 2928      |
| Lansing K. C. Lime   | 2928 - 3225      |
| Shale                | 3225 - 3232      |
| Conglomerate         | 3232 - 3304      |
| Simpson shale        | 3304 - 3308      |
| Simpson sand (trace) | 3308 - 3311      |
| Arbuckle Lime        | 3311 - 3342 T.D. |

Casing Record:  
 3 5/8" casing set  
 at 183 feet.

STATE OF KANSAS )  
 )  
 COUNTY OF SEDGWICK )

The undersigned, S. D. Butcher, dba Rocket Drilling Company, hereby certifies that the above is a true and correct record of the formations drilled in the Ward # 1 well.

*S. D. Butcher*  
 S. D. Butcher

Subscribed and sworn to before me this 31st day of July, 1942.

My Commission Expires Feb. 2, 1944

*Notary Public*  
 Notary Public  
 AUG 2  
 SEDGWICK COUNTY  
 KANSAS

**PIGGING**  
 FIL 33-20S-9W  
 BOO 44 NE 45