

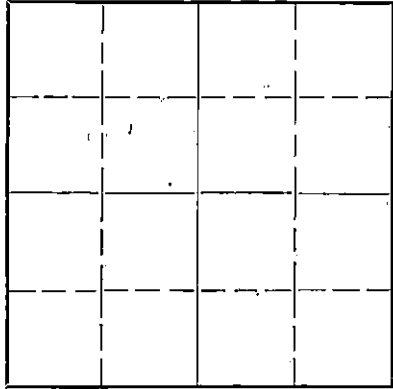
OR  
FORMATION PLUGGING RECORD

Strike out upper line when reporting plugging of formations.

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

Stafford County, Sec. 36 Twp. 24S Rge. (E) 13 (W)

NORTH



Locate well correctly on above Section Plat

Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines. NENENW  
Lease Owner Phillips Petroleum Co.  
Lease Name Effie Well No. 1  
Office Address Bartlesville, Okla.  
Character of Well (completed as Oil, Gas or Dry Hole) Dry hole  
Date well completed 7-10-45 19  
Application for plugging filed 6-23-45 19  
Application for plugging approved 6-23-45 19  
Plugging commenced 7-10-45 19  
Plugging completed 7-11-45 19  
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 H.W. Kerr  
Producing formation Arbuckle Depth to top 4142' Bottom Total Depth of Well 4757' 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 |
|---------------|---------|-------|----|------------|---------|------------|
| L.K.C.        | Dry     | 3560' |    | 8 5/8" OA. | 446.25' | None       |
| Viola         | Dry     | 3959' |    |            |         |            |
| Simpson Shale | Dry     | 4086' |    |            |         |            |
| Arbuckle      | Dry     | 4142' |    |            |         |            |

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 hold. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Filled with mud to 250', ran wood plug @ 250' with 15 sax cement.  
Filled with mud to 20', set wood plug at 20' and ran 10 sax cement filling to base of cellar. Plugging completed 1:00 AM. 7-11-45

PLUGGING  
FILE 36 24S-13W  
BOOK 220 LINE 12

7-26-45  
STATE CORPORATION COMMISSION  
JUL 26 1945  
WICHITA, KANSAS

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

Correspondence regarding this well should be addressed to N.C. Mortimer  
Address Box 779 Great Bend, Kans.

STATE OF Kans. COUNTY OF Barton, ss.

(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) N.C. Mortimer

Box 779 Great Bend, Kans.  
(Address)

SUBSCRIBED AND SWORN to before me this 20th. day of July, 1945

My commission expires March 27, 1946

J. L. Marsh  
Notary Public.

# Formation Record

Lease Effio

Well No. 1

| FROM | TO   | Formation             | REMARKS                 |
|------|------|-----------------------|-------------------------|
| 0    | 80   | Sand                  |                         |
| 80   | 440  | Shale & shells        |                         |
| 440  | 636  | Red bed & lime        |                         |
| 636  | 755  | Red bed               |                         |
| 755  | 772  | Anhydrite             |                         |
| 772  | 1125 | Shale & shells        |                         |
| 1125 | 1243 | Broken lime           |                         |
| 1243 | 1436 | Broken lime & shale   |                         |
| 1436 | 1550 | Shale, shells & salt  |                         |
| 1550 | 1600 | Shale & shells        |                         |
| 1600 | 1630 | Lime                  |                         |
| 1630 | 1845 | Broken lime           |                         |
| 1845 | 1900 | Lime                  |                         |
| 1900 | 1930 | Broken lime and shale |                         |
| 1930 | 2083 | Broken lime           |                         |
| 2083 | 2115 | Sandy lime            |                         |
| 2115 | 2425 | Lime & shale          |                         |
| 2425 | 2500 | Shale & shells        |                         |
| 2500 | 2540 | Lime & shale          |                         |
| 2540 | 2565 | Shale                 |                         |
| 2565 | 2575 | Lime                  |                         |
| 2575 | 2650 | Lime & shale          |                         |
| 2650 | 2730 | Shale & shells        |                         |
| 2730 | 2900 | Broken lime & shale   |                         |
| 2900 | 2930 | Shale                 |                         |
| 2930 | 3020 | Broken lime           |                         |
| 3020 | 3060 | Shale & shells        |                         |
| 3060 | 3082 | Shale                 |                         |
| 3082 | 3291 | Lime                  |                         |
| 3291 | 3300 | Broken lime           |                         |
| 3300 | 3381 | Lime                  |                         |
| 3381 | 3405 | Broken lime & shale   |                         |
| 3405 | 3457 | Broken lime           |                         |
| 3457 | 3565 | Shale                 | Top L.K.C. 3560'        |
| 3565 | 3597 | Lime & broken lime    |                         |
| 3597 | 3639 | Lime                  |                         |
| 3639 | 3643 | Broken sandy lime     |                         |
| 3643 | 3644 | Sandy lime            | 7-26-45                 |
| 3644 | 3660 | Lime                  |                         |
| 3660 | 3698 | Lime & chert          |                         |
| 3698 | 3818 | Lime                  |                         |
| 3818 | 3851 | Shale                 | 36-24-13W               |
| 3851 | 3871 | Lime                  | 20-12                   |
| 3871 | 3896 | Cherty lime           |                         |
| 3896 | 3961 | Shale                 | Top Viola 3959'         |
| 3961 | 4085 | Cherty lime           |                         |
| 4085 | 4145 | Lime & shale          | Top Simpson Shale 4085' |

# Formation Record

Lease **B7710**

Well No. **1**

| FROM | TO       | Formation    | REMARKS            |
|------|----------|--------------|--------------------|
| 4145 | 4151     | Broken line  | Top Arbuckle 4148' |
| 4151 | 4183     | Line         |                    |
| 4183 | 4200     | Line & chert |                    |
| 4200 | 4258     | Line         |                    |
| 4252 | 4295     | Broken line  |                    |
| 4295 | 4536     | Line & chert |                    |
| 4336 | 4383     | Line         |                    |
| 4383 | 4399     | Cherty line  |                    |
| 4399 | 4525     | Line         |                    |
| 4525 | 4530     | Broken line  |                    |
| 4530 | 4570     | Line         |                    |
| 4570 | 4754     | Line         |                    |
| 4754 | 4757 TD. | Granite      |                    |

36 24 13W  
20 12