

STATE OF KANSAS  
STATE CORPORATION COMMISSION

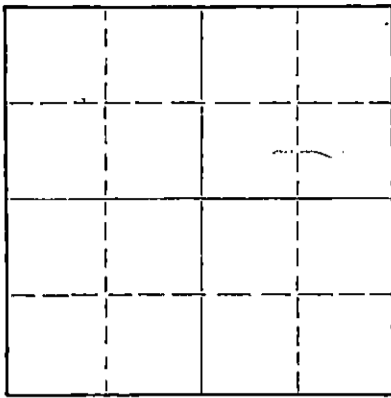
WELL PLUGGING RECORD

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

Pawnee County, Sec. 11 Twp. 21S Rge. 20 (E) (W)

Location as "NE/CNW&SW" or footage from lines SW SE NW  
Lease Owner Welch & Olsson Drilling Co. Inc.  
Lease Name Bryant Well No. 1  
Office Address 203 Rule Bldg., Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) D & A  
Date well completed 4-28 19 55  
Application for plugging filed 4-28 19 55  
Application for plugging approved 4-28 19 55  
Plugging commenced 4-28 19 55  
Plugging completed 4-28 19 55  
Reason for abandonment of well or producing formation D & A

NORTH



Locate well correctly on above  
Section Plat

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, Box 207, Great Bend, Kansas  
Producing formation Depth to top Bottom Total Depth of Well 4500' 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 |
|-----------|---------|------|----|--------|--------|------------|
|           |         |      |    | 8 5/8" | 210'   | 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.

Used 20 sacks of Gel. Mudded to 250'. Set  
wooden plug and cemented and displaced with  
Service Truck 100 sacks of cement.

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

Name of Plugging Contractor Welch & Olsson Drilling Co. Inc.  
Address 203 Rule Bldg., Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.  
R. E. Welch (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)

203 Rule Bldg., Wichita, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 3rd day of May, 19 55

My commission expires June 12, 1955

Notary Public.

PLUGGING  
PAK SEC 11 T 21 R 20W  
BOOK PAGE 115 LINE 28

5-5-55

WELL LOG.

WELCH & OLSSON DRILLING COMPANY, INC.

Elevation: 2138 R.B.

CONTRACTOR: Welch & Olsson Drilling Co., Inc.

Comm. Drlg: 4-25-55

BRYANT: No. 1

Comp. Drlg: 4-27-55

SW SE NW Sec. 11-21-20W,

Production: D & A

Pawnee County, Kansas.

Casing Record:

Set 215' of 8 5/8" with 150 sacks cement.

(Figures indicated bottom of formations.)

| <u>FORMATIONS</u>      | <u>DEPTHS</u> | <u>FORMATION TOPS</u>            |
|------------------------|---------------|----------------------------------|
| Surface, soil and sand | 180'          | Heebner 3614 (-1476)             |
| Shale:                 | 380'          | Lansing-Kansas City 3665 (-1527) |
| Shale & Red Bed        | 700'          | Marmaton 4023 (-1885)            |
| Sand                   | 860'          | Conglomerate 4150 (-2012)        |
| Red Bed & Shale:       | 1090'         | Mississippian 4225 (-2087)       |
| Shale & Red Bed        | 1690'         | Kinderhook                       |
| Shale                  | 1895'         | (Misener Sand) 4294 (-2156)      |
| Lime:                  | 1910'         | Viola 4322 (-2184)               |
| Shale:                 | 2015'         | Arbuckle 4435 (-2297)            |
| Lime:                  | 2035'         |                                  |
| Shale & Lime:          | 2175'         |                                  |
| Lime & Shale           | 2350'         |                                  |
| Lime:                  | 2445'         | (Reopened old hole; run electric |
| Lime & Shale           | 2720'         | log and one Drill Stem Test and  |
| Shale & Shells:        | 2735'         | abandoned same).                 |
| Shale & Lime:          | 2860'         |                                  |
| Lime & Shale:          | 2960'         |                                  |
| Shale & Shells         | 3120'         |                                  |
| Shale & Lime:          | 3165'         |                                  |
| Shale & Shells         | 3270'         |                                  |
| Lime:                  | 3975'         |                                  |
| Lime with shale stks:  | 4013'         |                                  |
| Lime                   | 4095'         |                                  |
| Lime & Shale           | 4130'         |                                  |
| Lime                   | 4200'         |                                  |
| Lime & Shale           | 4230'         |                                  |
| Lime                   | 4252'         |                                  |
| Chert                  | 4278'         |                                  |
| Lime                   | 4297'         |                                  |
| Sand                   | 4343'         |                                  |
| Lime                   | 4500' T.D.    |                                  |

STATE OF KANSAS, SEDGWICK COUNTY SS;

I hereby certify that the above is a true and correct copy of Drillers Log of Well drilled in the SW SE NW, Section 11, Township 21, Range 20 West, Pawnee County, Kansas,

WELCH & OLSSON DRILLING COMPANY, INC.

BY

*R. E. Welch*  
R. E. WELCH

Subscribed and sworn to before me this 3rd day of May, 1955.

*Seeb. J. Lee*  
Notary Public  
STATE OF KANSAS

My commission expires:  
June 12, 1955.

