

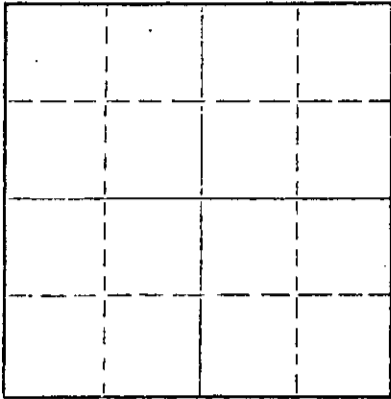
STATE OF KANSAS  
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
212 No. Market  
Wichita, Kansas 67202

WELL PLUGGING RECORD

NORTH



Locate well correctly on above  
Section Plat

Barber County, Sec. 17 Twp. 31 Rge. 14 (E) (W)  
Location as "NE/CNW/SW" or footage from lines SE NE NW  
Lease Owner Maurice L. Brown  
Lease Name Skinner #2 Well No.  
Office Address Wichita, Kansas 67202  
Character of Well (completed as Oil, Gas or Dry Hole)  
Date well completed 19  
Application for plugging filed 19  
Application for plugging approved 19  
Plugging commenced 5/7/71 19  
Plugging completed 5/12/71 19  
Reason for abandonment of well or producing formation depleted.

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 Biberstein  
Producing formation Depth to top Bottom Total Depth of Well 1376 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 |
|-----------|---------|------|----|--------|--------|------------|
|           |         |      |    | 16"    | 160    | none       |
|           |         |      |    | 8-5/8" | 810    | none       |
|           |         |      |    | 5 1/2" | 4363   | 3419'      |
|           |         |      |    |        |        |            |
|           |         |      |    |        |        |            |
|           |         |      |    |        |        |            |
|           |         |      |    |        |        |            |
|           |         |      |    |        |        |            |

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.

Checked bottom, ran sand to 4350' and dumped 5 sacks of cement. Kill gas with water truck, rigged up on 5 1/2", had 23" tension. Loaded hole, shot pipe at 3450', pulled 120 joints. Bailed hole to 450' to 430', rock bridge 430 to 0', 6 yards ready mix.

PLUGGING COMPLETE.

RECEIVED  
STATE CORPORATION COMMISSION  
MAY 26 1971  
5-26-71  
CONSERVATION DIVISION  
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor KNIGHT CASING PULLING CO., INC.  
Address CHASE, KANSAS

STATE OF KANSAS, COUNTY OF RICE, ss.  
NOEL J. KNIGHT (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) Noel Knight  
CHASE, KANSAS  
(Address)

SUBSCRIBED AND SWORN TO before me this 24th day of May, 1971

MARGARET MELCHER  
NOTARY PUBLIC  
Rice County, Kansas  
My Commission Expires  
Feb. 15, 1975

Margaret Melcher  
Notary Public.

COMPANY: J. M. HUNTER CORPORATION  
 CONTRACTOR: COPPINGER & SOUTHERN  
 FARM NAME: NO. 2 SKINNER

LOCATION: SE NW SW, 17-31S-14W  
 Barber County, Kansas

COMPLETED: 8-17-48  
 COMPLETED: 10-2-48

PRODUCTION: 6,482 barrels oil.  
 ESTIMATION: 1639

CASING USED: 16" at 160' with 125 sacks.  
 8 5/8" at 810' with 400 sacks.  
 5 1/2" at 4363' with 150 sacks.

|                |      |
|----------------|------|
| Sand           | 40   |
| Clay           | 65   |
| Sand           | 160  |
| Shale          | 265  |
| Shale & Shells | 350  |
| Red Red        | 510  |
| Shale          | 610  |
| Shale & Shells | 1220 |
| Salt           | 1425 |
| Shale          | 1735 |
| Lime           | 1960 |
| Lime & Shale   | 2190 |
| Lime           | 2425 |
| Lime & Shale   | 2560 |
| Shale          | 2835 |
| Lime & Shale   | 2985 |
| Lime           | 3305 |
| Shale          | 3320 |
| Lime           | 3440 |
| Shale          | 3585 |
| Lime           | 3620 |
| Shale          | 3655 |
| Sandy Lime     | 3690 |
| Shale & Lime   | 3750 |
| Lime           | 4144 |
| Shale          | 4175 |
| Lime           | 4376 |
| Total Depth    | 4376 |

SAMPLE LOGS:

Viola 4334  
 4334-45, fair porosity, no stain.  
 4345-76, rotary total depth, fair porosity, spotted stain.

5 1/2" at 4363 with 150 sacks. Top float collar 4352. Drilled cement and cleaned out to 4376, rotary total depth, very slight show gas. Washed hole 5 hours with water, no show of oil or increase in gas. Drilled deeper to 4377--tested 1 1/2 gallon oil per hour, washed with 200 acid. Railed 1 barrel oil per hour/7 hours. Drilled deeper to 4381, total depth, no increase. Ran 2" tubing, 1000 acid with pilot 4376-81 (on vacuum). Recovered load and swabbed 15 barrels oil per hour/10 hours then 17 to 18 barrels oil per hour/8 hours. Put blanket on bottom, 1000 acid with pilot 4363-70. Swabbed in and after recovering load flowed 43 barrels oil 1st hour; flowed 33 barrels oil 2nd hour; and flowed 33 barrels oil 3rd hour. Replaced 2" tubing with 2 1/2" tubing. Flowed 417 barrels oil/18 hours. Initial Potential 6,482 barrels oil-bottom hole bomb. COMPLETE.

RECEIVED  
 STATE CORPORATION COMMISSION  
 4-15-71  
 APR 15 1971  
 CONSERVATION DIVISION  
 Wichita, Kansas

STATE OF KANSAS )  
 ) SS  
 COUNTY OF SEDGWICK )

I, Edward A. Huffman, hereby certify that the above is a true and correct copy of the log of the Skinner No. 2, located in the Southeast Quarter of the Northeast Quarter of the Northwest Quarter (SE NW SW) of Section Seventeen (17), Township Thirty-one (31) South, Range Fourteen (14) West, Barber County, Kansas.

*Edward A. Huffman*  
 Edward A. Huffman, District Manager  
 J. M. HUNTER CORPORATION

Subscribed and sworn to before me this 11 day of May, 1949.

*Barth J. Reeves*  
 Notary Public

My Commission expires January 26, 1953.