

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  
211 No. Broadway  
Wichita, Kansas

Harper County, Sec. 18 Twp. 32 Rge. 9 (E) W (W)

Location as "NE/CNW/SW" or footage from lines SW NW NE

Lease Owner John O. Farmer, Inc.

Lease Name Koerner #5 Well No.

Office Address Russell, Kansas

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 12-1-58 19

Plugging completed 12-5-58 19

Reason for abandonment of well or producing formation

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 Fred Hampel

Producing formation Depth to top Bottom Total Depth of Well 4354 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" | 245'   | none       |
|           |         |      |    | 5-1/2" | 4348'  | 3539'      |
|           |         |      |    |        |        |            |
|           |         |      |    |        |        |            |
|           |         |      |    |        |        |            |
|           |         |      |    |        |        |            |
|           |         |      |    |        |        |            |

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 the hole to 4354' and found it open. Filled w/sand to 4335' and dumped 5 sacks of cement with bailer. Pulled 5 1/2" casing to approx 1600' and circulated with 40 sacks of gel mud. Pulled rest of casing, cleared hole and bailed mud to 240', set rock bridge to 230' and ran 20 sacks of cement. Mudded the hole to 40', set rock bridge to 30' and ran 10 sacks of cement to base of cellar.

PLUGGING COMPLETED

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DEC 12 1958  
12-12-58  
CONSERVATION DIVISION  
Wichita, Kansas

Name of Plugging Contractor West Supply Co., Inc.  
Address Chase, Kansas

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

STATE OF KANSAS, COUNTY OF RICE, ss.  
I, Noel J. Knight (employee of owner) or ~~Thomas V. Duggan~~ 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 J. Knight*  
Chase, Kansas  
(Address)

SUBSCRIBED AND SWORN to before me this 9th day of December, 19 58

My commission expires 9-27-62

*Thomas V. Duggan*  
Notary Public.

PLUGGING  
FILE SEC. 18 T 32 R 9W  
BOOK PAGE 147 LINE 16

CONTRACTOR:

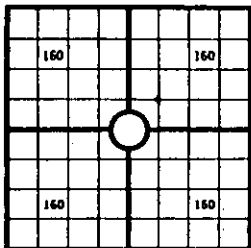
OPERATOR Jones, Shelburne & Farmer, Inc.

FORMATION RECORD

ADDRESS Russell, Kansas

Give detailed description and thickness of all formations drilled through, contents of sand, whether dry, water, oil or gas.

640 Acres  
N



Locate well correctly

COUNTY Harper SEC. 18 TWP. 32 RGE. 9  
 COMPANY OPERATING Durbin Bond & Co., Inc.  
 OFFICE ADDRESS Little Rock, Arkansas  
 FARM NAME KOERNER WELL NO. 5  
 DRILLING STARTED 11/26 1957 DRILLING FINISHED 12/12 1957  
 DATE OF FIRST PRODUCTION \_\_\_\_\_ COMPLETED \_\_\_\_\_  
 WELL LOCATED SW 1/4 NW 1/4 NE 1/4 North of South  
 Line and \_\_\_\_\_ ft. East of West Line of Quarter Section  
 Elevation (Relative to sea level) DERRICK FLOOR 1451 GROUND \_\_\_\_\_  
 CHARACTER OF WELL (Oil, gas or dryhole) oil

OIL OR GAS SANDS OR ZONES

| Name | From | To | Name | From | To |
|------|------|----|------|------|----|
| 1    |      |    | 4    |      |    |
| 2    |      |    | 5    |      |    |
| 3    |      |    | 6    |      |    |

Perforating Record If Any

Shot Record

| Formation | From | To | No. of Shots | Formation | From | To | Size of Shot |
|-----------|------|----|--------------|-----------|------|----|--------------|
|           |      |    |              |           |      |    |              |
|           |      |    |              |           |      |    |              |
|           |      |    |              |           |      |    |              |

CASING RECORD

| Amount Set |     |       |      |     |     |     |     | Amount Pulled |        | Packer Record |      |
|------------|-----|-------|------|-----|-----|-----|-----|---------------|--------|---------------|------|
| Size       | Wt. | Thds. | Make | Ft. | In. | Ft. | In. | Size          | Length | Depth Set     | Make |
| 8-5/8      |     |       |      | 245 |     |     |     |               |        |               |      |
|            |     |       |      |     |     |     |     |               |        |               |      |
|            |     |       |      |     |     |     |     |               |        |               |      |

Liner Record: Amount \_\_\_\_\_ Kind \_\_\_\_\_ Top \_\_\_\_\_ Bottom \_\_\_\_\_

CEMENTING AND MUDDING

| Size  | Amount Set |     | Sacks Cement | Chemical |      | Method of Cementing | Amount | Mudding Method | Results (See Note) |
|-------|------------|-----|--------------|----------|------|---------------------|--------|----------------|--------------------|
|       | Ft.        | In. |              | Gal.     | Make |                     |        |                |                    |
| 5/8   | 245        |     | 180          |          |      |                     |        |                |                    |
| 5-1/2 | 4348       |     | 5            |          |      |                     |        |                |                    |

Note: What method was used to protect sands if outer strings were pulled? \_\_\_\_\_

NOTE: Were bottom hole plugs used? \_\_\_\_\_ If so, state kind, depth set and results obtained \_\_\_\_\_

TOOLS USED

Rotary Tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet. Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

Type Rig \_\_\_\_\_

INITIAL PRODUCTION TEST

Describe initial test: whether by flow through tubing or casing or by pumping \_\_\_\_\_

Amount of Oil Production \_\_\_\_\_ bbls. Size of choke, if any \_\_\_\_\_ Length of test \_\_\_\_\_ Water

Production \_\_\_\_\_ bbls. Gravity of oil \_\_\_\_\_ Type of Pump if pump is used, describe \_\_\_\_\_

| Formation                   | Top  | Bottom | Formation | Top | Bottom |
|-----------------------------|------|--------|-----------|-----|--------|
| Surface                     | 0    | 140    |           |     |        |
| Shale & shells              | 140  | 415    |           |     |        |
| Shale, shells & redbed      | 415  | 815    |           |     |        |
| Shale & shells              | 815  | 1280   |           |     |        |
| Lime & shale                | 1280 | 1760   |           |     |        |
| Lime                        | 1760 | 1950   |           |     |        |
| Lime & shale                | 1950 | 2240   |           |     |        |
| Shale & lime                | 2240 | 2375   |           |     |        |
| Shale                       | 2375 | 2590   |           |     |        |
| Shale & lime                | 2590 | 3045   |           |     |        |
| Lime & shale                | 3045 | 3610   |           |     |        |
| Lime                        | 3610 | 3680   |           |     |        |
| Lime & shale                | 3680 | 3995   |           |     |        |
| Lime                        | 3995 | 4125   |           |     |        |
| Lime & shale                | 4125 | 4333   |           |     |        |
| Mississippi                 | 4333 | 4343   |           |     |        |
| Miss chat                   | 4343 | 4354   |           |     |        |
| T.D                         |      | 4354   |           |     |        |
| 5-1/2" pipe at w/ 75 sacks. |      | 4348   |           |     |        |

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STATE CORPORATION COMMISSION

NOV 25 1953

11-25-58  
CONSERVATION DIVISION

Wichita, Kansas

PLUGGING  
FILE SEC. 18 T. 32 R. 9W  
BOOK PAGE 147 LINE 10

I, the undersigned, being first duly sworn upon oath, state that this well record is true, correct and complete according to the records of this office and to the best of my knowledge and belief.

*John Farmer*  
President  
Name and title of representative of company

Subscribed and sworn to before me this 16 day of December, 1957  
 My Commission expires 10/1/58  
*Luella Kinsey*  
 Notary Public.

15-077-1034-0000  
 WELL NO. 5 COUNTY Harper SEC. 18, TWP. 32, RGE. 9  
 KOERNER