

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Bldg.
Wichita, Kansas 67202

Form CP-4
Rev. 12-15-80

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit

COUNTY Hodgeman SEC. 31 TWP. 23s RGE. 21w E/W
Location as in quarters or footage from lines:
C of SE SE

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |

Lease Owner Kaiser-Francis
Lease Name Hall F-#1 Well No. _____
Office Address Box 666, Ellinwood, Kansas 67526
Character of Well (Completed as Oil, Gas or Dry Hole): _____
Date Well Completed _____
Application for plugging filed _____
Plugging commenced 12/16/82
Plugging completed 12/21/82
Reason for abandonment of well or producing formation _____

Locate Well
correctly on above
Section Platt.

Depleted
Was permission obtained from the Conservation Division or it's
Agent's before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Steve Durrant
Producing formation _____ Depth to top _____ bottom _____ T.D. 4606'
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 | 243' | none |
| | | | | 4 1/2 | 4544' | 2804' |
| | | | | | | |
| | | | | | | |

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.

Squeezed 4 1/2" casing with 1 sack hulls & 35 sacks common cement. Pumped plug to 4000'. Shot at 3160', 3015', & 2810'. Pulled total of 68 joints. Squeezed hole with 3 sacks hulls, 15 sacks gel, 70 sacks cement, 1 hulls, & 15 sacks gel. Released plug & displaced with 150 sacks cement.

Plugging complete

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Kelso Casing Pulling

STATE OF Kansas COUNTY OF Rice, ss.
R. Darrell Kelso (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) R. Darrell Kelso
Box 347, Chase, Ks. 67524
(Address)

SUBSCRIBED AND SWORN TO before me this 23rd day of December, 19 82

My Commission expires: 

Irene Hoover
STATE CORPORATION COMMISSION
Notary Public.

DEC 30 1982

CONSERVATION DIVISION
Wichita Kansas

KANSAS GEOLOGICAL SOCIETY
 KANSAS: ALL LOG BUREAU - KANSAS WELL SANITATION BUREAU
 KANSAS GEOLOGICAL SOCIETY BUILDING
 508 EAST MURDOCK - WICHITA, KANSAS

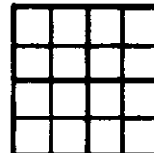
COMPANY **Herman Geo. Kaiser**
 FARM **Hall "9" 1**

SEC. **31 233 21W**
 LOC. **6 SE SE**

TOTAL DEPTH **4,606'**
 COMM. **4-24-62** COMP. **5-10-62**
 SHOT OR TREATED
 CONTRACTOR **H-30, Inc.**
 ISSUED

COUNTY **Hodgeman**

KANSAS



CASING
 20 **10 5/8" 251 cam w/150 sx**
 15 **8 5/8"**
 12 **6**
 13 **4 1/2" 4,544 cam w/150 sx**

ELEVATION **OR 2328**
DP 2330
KB 2333

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

| | | |
|-------------------------|------|--|
| Shale and Shells | 250 | |
| Shale, Shells & Red Bed | 550 | |
| Shale and Shells | 870 | |
| Red Bed, Shells & Sand | 1355 | |
| Red Bed, Shale & Shells | 1405 | |
| Anhydrite | 1419 | |
| Shale and Shells | 1715 | |
| Shale and Lime | 2435 | |
| Lime and Shale | 2535 | |
| Lime | 2745 | |
| Lime and Shale | 2800 | |
| Shale and Lime | 3360 | |
| Lime and Shale | 3460 | |
| Shale and Lime | 3533 | |
| Lime and Shale | 3600 | |
| Shale and Lime | 3865 | |
| Lime | 3920 | |
| Lime and Shale | 4040 | |
| Lime | 4425 | |
| Lime and Shale | 4470 | |
| Lime | 4514 | |
| Lime and Shale | 4530 | |
| Lime | 4576 | |
| Mississippi | 4606 | |
| Rotary Total Depth | 4606 | |

| <u>Sample Tops</u> | | |
|--------------------|------|-------|
| Heebner | 3875 | -1542 |
| Toronto | 3896 | -1563 |
| Brown Lime | 3960 | -1627 |
| Lansing | 3972 | -1639 |
| Base K. C. | 4314 | -1981 |
| Cherokee | 4472 | -2139 |
| Mississippi | 4562 | -2229 |
| Rotary T. D. | 4606 | -2273 |

I hereby certify that the above and foregoing is a true and correct log of the above described well as shown by the drilling reports.

H-30, INC.

Frisilla M. Ismert
 Frisilla M. Ismert

STATE OF KANSAS)
 SEDGWICK COUNTY) SS.

Subscribed and sworn to before me, a Notary Public, in and for said county and state this 16th day of May, 1962.

Geraldine Hays
 Geraldine Hays, Notary Public

My Commission Expires:
 December 3, 1964.

RECEIVED
 STATE CORPORATION COMMISSION
 NOTE: See other side for distribution
 JUN 10 1962
 CONSERVATION DIVISION
 Wichita, Kansas