WELL PLUGGING RECORD
K.A.R. 82-3-117

API NUMBER 15-163-22,614-00-00

LEASE NAME Hrabe

WELL NUMBER 16-7

990 ft. from S Section Line

330 ft. from E Section Line

SEC. 7 TWP. 88 RGE. 17W(E) or (W)

COUNTY Rooks

Date Well Completed 2/6/85

Plugging Commenced 2/6/85

Plugging Completed 2/6/85

LEASE OPERATOR Murfin Drilling Company

ADDRESS 250 North Water, Suite 300, Wichita, Kansas 67202

PHONE (316) 267-3241 OPERATOR'S LICENSE NO. 6033

Character of Well D&A

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? Yes

Which KCC/KDHE Joint Office did you notify? Hays, Kansas Marion Schmidt

Is ACO-1 filed? If not, is well log attached?

Producing Formation Depth to Top Depth to Bottom T.D. 3480'

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

<table>
<thead>
<tr>
<th>Formation Surface</th>
<th>Content</th>
<th>From</th>
<th>To</th>
<th>Size 8-5/8&quot;</th>
<th>Put in</th>
<th>Pulled out</th>
</tr>
</thead>
</table>

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 each set, 1st plug set @ 1330' w/20 xxs., 2nd plug set @ 145' w/100 xxs., 3rd plug set @ 300' w/40 xxs., 4th plug set @ 40' w/10 xxs., 10 xxs. in rat hole.

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

Name of Plugging Contractor Murfin Drilling Company License No. 6033

Address 250 North Water, Suite 300, Wichita, Kansas 67202

STATE OF KANSAS COUNTY OF SEDGWICK

ROBERT A. RAMSEYER, JR. (Employee of Operator) or (Operator) of 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 that the same are true and correct, so help me God.

Signature

Robert A. Ramseyer, Jr., Agent for Operator 250 North Water, Suite 300 Wichita, Kansas 67202

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

Subscribed and sworn to before me this 20th day of March, 1985.

Eleanor Halls, Notary Public

Commission Expires: 4-25-87

State of Kansas

Consortion Divison

SEP 3 1985

Revised 09-84
WELL LOG

Murfin Drilling Company
250 North Water, Suite 300
Wichita, Kansas 67202
Hrabe
No. 16-7
15
3480'
2/1/85
COMP. 2/6/85
Murfin Drilling Company
250 North Water, Suite 300
Wichita, Kansas 67202

ELEVATION

Figures indicate bottom of formations
Top Soil & Sand
Shale & Sand
Sand (Cedar Hills)
Shale (Red Bed)
Anhydrite
Shale
Shale & Lime (RTD)

256'
835'
1036'
1328'
1362'
3025'
3480'

State of KANSAS
County of SEDGWICK

ROBERT A. RAMSEYER, JR. of the MURFIN DRILLING Company

upon the application and forgoing is a true and correct copy of the log of the HRABE 16-7 well.

Robert A. Ramseyer, Jr., Agent for Operator

ELEANOR HALL
NOTARY PUBLIC

Subscribed and sworn to and before me this 20th day of MARCH 1985

ELEANOR HALL
NOTARY PUBLIC