

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

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. 8S 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 OPERATORS 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 _____ Bottom _____ T.D. 3480'

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

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation Surface	Content	From	To	Size 8-5/8"	Put in 256'	Pulled out 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 each set. 1st plug set @ 1330' w/20 sxs., 2nd plug set @ 745' w/100 sxs., 3rd plug set @ 300' w/40 sxs., 4th plug set @ 40' w/10 sxs., 10 sxs. 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, ss.

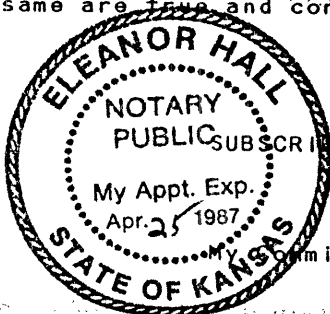
ROBERT A. RAMSEYER, JR. (Employee of Operator) or (Operator) of above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God.

(Signature) Robert A. Ramseyer, Jr.

ROBERT A. RAMSEYER, JR., Agent for Operator
(Address) 250 North Water, Suite 300
Wichita, Kansas 67202

Subscribed and sworn to before me this 20th day of MARCH, 19 85

Eleanor Hall
ELEANOR HALL, Notary Public
STATE CORPORATION COMMISSION



SEP 3 1985

CONSERVATION DIVISION

Form CP-4
Revised 08-84

WELL LOG

15-163-22614-00-00

COMPANY Murfin Drilling Company
 250 North Water, Suite 300
 Wichita, Kansas 67202

FARM Hrabe NO. 16-7

RIG. NO. 15

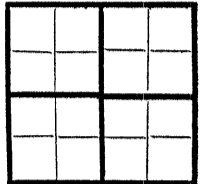
TOTAL DEPTH 3480'

COMM. 2/1/85 **COMP.** 2/6/85

CONTRACTOR Murfin Drilling Company
 250 North Water, Suite 300
 Wichita, Kansas 67202

SEC. 7 T. 8S R. 17W
 LOC. NE SE SE

COUNTY Rooks
 KANSAS



CASING

20	10	
15	8	5/8" csg set @ 256' w/170 SXS. Common
12	6	3% CC.
13	5	

ELEVATION

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

Top Soil & Sand	256'
Shale & Sand	835'
Sand (Cedar Hills)	1036'
Shale (Red Bed)	1328'
Anhydrite	1362'
Shale	3025'
Shale & Lime	(RTD) 3480'

RECEIVED
 STATE CORPORATION COMMISSION

SEP 3 1985

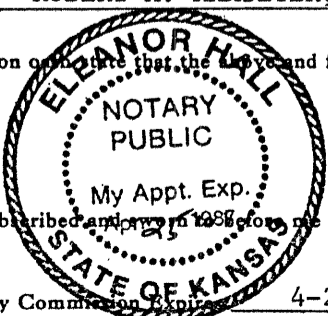
CONSERVATION DIVISION
 Wichita, Kansas

9-3-85

State of KANSAS
 County of SEDGWICK } CONSERVATION DIVISION
 Wichita, Kansas

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

upon and to the effect that the above and foregoing is a true and correct copy of the log of the HRABE 16-7 well.



Robert A. Ramseyer, Jr.
 ROBERT A. RAMSEYER, JR. Agent for Operator

Subscribed and sworn to before me this 20th day of MARCH 19 85

My Commission Expires 4-25-87

Eleanor Hall
 ELEANOR HALL NOTARY PUBLIC