

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

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

15-163-01472-00-00
API NUMBER compl. 5/63

LEASE NAME Hrabe B

WELL NUMBER 2

SPOT LOCATION SE SW NW

SEC. 1 TWP. 9S RGE. 17 (W)

COUNTY Rooks

Date Well Completed 5/16/63

Plugging Commenced 12/10/85

Plugging Completed 12/10/85

TYPE OR PRINT
NOTICE: Fill out completely
and return to Cons. Div.
office within 30 days.

LEASE OPERATOR Murfin Drilling Company

ADDRESS 250 N. Water, Suite 300; Wichita, KS 67202

PHONE # () 316-267-3241 OPERATORS LICENSE NO. 6033

Character of Well oil
(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? District #6; Hays

Is ACO-1 filed? no If not, is well log attached? yes

Producing formation LKC Depth to top 3112' bottom 3334' T.D. 3425'

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"	170'	
				5 1/2"	3425'	
10/18/64 -	squeezed @ 809' w/300	sx.; 11/12/65		5 - squeezed @ 809'		w/40 sx. & 500' w/210 sx.

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. Spotted 50 sx. 60/40 pozmix w/10% gel, 1/4#/sx. floccle & 2 sx hulls @ 3305'. Spotted 6 sx. gel @ 2663'. Spotted 100 sx. cmt. (same mix) w/4 sx. hulls @ 2163'. Spotted 100 sx. cmt. (same mix) w/4 sx hulls @ 1100'. Hooked up to 5 1/2" csg. & pumped 50 sx. cmt (same mix) w/2 sx hulls. SIP 200#. Calc. volume pumped down 5 1/2" equivalent to 5449'. Approved by Dennis Hamel w/KCC.

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

Name of Plugging Contractor Murfin Drilling Company License No. 6033
Address 250 N. Water, Suite 300; Wichita, KS 67202

STATE OF Kansas COUNTY OF Sedgwick, ss.

L.O. Butner, Western Div., Prod. Manager (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) By: L.O. Butner
L.O. Butner, Western Div., Prod. Manager
(Address) 250 N. Water, Suite 300; Wichita



SUBSCRIBED AND SWORN TO before me this 17 day of December, 1985

Kerran Redington
Notary Public

My Commission expires: 2/6/86

12/19/85
RECEIVED
STATE CORPORATION COMMISSION
DEC 19 1985
CONSERVATION DIVISION

15-603-01472-00-00

WELL LOG

COMPANY R. A. Comeau - Murfin Drilling Company

SEC. 1 T. 9 R. 17

FARM HRABE "B" NO. Two

LOC. SE SW NW

RIG. NO. 8

TOTAL DEPTH 3425'

COUNTRY Rooks County, KANSAS

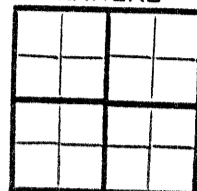
COMM. 4/29/63

COMP. 5/6/63

SHOT OR TREATED No

CONTRACTOR Murfin Drilling Company

ISSUED



CASING

20	10
15	5/8" 170' with 150 sacks cement
12	6
13	1/2" 3424' with 175 sacks cement.

ELEVATION 1971' Ground
1976' KB

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

172' 12 1/4" Surface Hole
 1125' Shale and Sand
 1267' Red Bed - Shale
 1302' Anhydrite
 1585' Red Rock - Shale - Shells
 1620' Shale - Shells
 1780' Shale-Salt
 2000' Shale and Lime
 2395' Lime and Shale
 2890' Shale and Lime
 3200' Lime and Shale
 3413' Lime
 3425' Arbuckle
 3425' Rotary Total Depth

ELECTRIC LOG TOPS:

Topeka	2854'
Heebner	3070'
Toronto	3091'
Lansing/Kansas City	3112'
Base/Kansas City	3334'
Sample - Arbuckle	3409'
Total Depth	3425'

DST #1 3197'-3220' Open 1 hr. Recovered
 120' gas, 180' heavily gas cut muddy oil.
 IF 44# FF 89# IBHP 276#/20 min.
 FBHP 254#/20 min.

State of Kansas
 County of Sedgwick } ss:

I, Fred Murfin of the Murfin Drilling Company

upon oath state that the above and foregoing is a true and correct copy of the log of the HRABE "B" #2 well.

Subscribed and sworn to before me this 15th day of May 19 63

My Commission Expires: June, 14, 1963

Fred Murfin
 By *am*
May
 NOTARY PUBLIC

REC-1
 12/1/63