

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

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

15-163-02628-00-01

API NUMBER _____

LEASE NAME Riffe Unit(Desmarteau

WELL NUMBER #4-4 SWD #4)

_____ Ft. from S Section Line

NW SW NW ~~from~~ ~~Section~~ ~~Line~~

SEC. 9 TWP. 7S RGE. 19 (E)(W)

COUNTY Rooks

Date Well Completed 3-14-60

Plugging Commenced 12-8-88

Plugging Completed 12-8-88

RECEIVED
JAN 23 1989

CONSERVATION DIVISION
Wichita, Kansas

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

LEASE OPERATOR Graham-Michaelis Corporation

ADDRESS Box 247, Wichita, KS 67201

PHONE# (316) 264-8394 OPERATORS LICENSE NO. 5134

Character of Well SWD

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

The plugging proposal was approved on November 29, 1988 (date)

by Shari Feist (KCC District Agent's Name).

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

Producing Formation -- Depth to Top Open hole 3528' Bottom 3559' T.D. 3559'

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	188'	none
				5 1/2"	3528'	none
				4 1/2	3492'	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 plug were used, state the character of same and depth placed, from _____ feet to _____ feet each set

Plugged 4 1/2" casing with 4 sacks hulls and 150 sacks cement at 1100# maximum pressure.

Instant shut in 900#

8 5/8" casing -- Pressured annulus to 1300#.

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

Name of Plugging Contractor Graham-Michaelis Corporation License No. 5134

Address Box 247, Wichita, KS 67201

STATE OF Kansas COUNTY OF Sedgwick, ss.

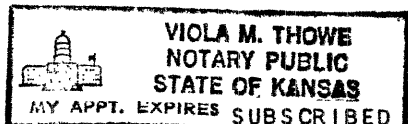
Norman Rodie

(Employee of Operator) or (Operator) or

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) Norman Rodie

(Address) Box 232 Russell, KS 67665



SUBSCRIBED AND SWORN TO before me this 15th day of December, 19 88

Viola M. Thowe
Notary Public

My Commission Expires: June 19, 1991