

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

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

API NUMBER 15-179-20,867-00-00

LEASE NAME Marnebach

WELL NUMBER 1

SPOT LOCATION C NE SE

SEC. 31 TWP. 8 SRGE. 30 W (X or (W))

COUNTY Sheridan

Date Well Completed 8/15/86

Plugging Commenced 8/15/86

Plugging Completed 8/15/86

TYPE OR PRINT

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

LEASE OPERATOR Frontier Oil Company

ADDRESS 125 N. Market, Ste. 1720, Wichita, Kansas 67202

PHONE # (316) 263-1201 OPERATORS LICENSE NO. 5140

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? Gilbert Leiker

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

Producing formation N/A Depth to top _____ bottom _____ T.D. 4300

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
Shale & Sand	180 sx 60-40 Poz.	-0-	249'	8 5/8"	242'	-0-

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.

Plugged w/30 sx @ 2560', 110 sx @ 1760', 1 sk flo-seal, 40 sx @ 260', 10 sx, solid bridge 1 sk hulls @ 40', 15 sx in rat hole

Plugged w/205 sx 60-40 Poz., 6% gel, 3% C.C.

(Plugs calculated by displacement)

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

Name of Plugging Contractor Allied Cementing Co. License No. N/A

Address P.O. Box 31, Russell, KS 67665

STATE OF Kansas COUNTY OF Sedgwick, ss.

Jean Angle (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) Jean Angle

(Address) 125 N. Market, Ste. 1720, Wichita, KS



SUBSCRIBED AND SWORN TO before me this 21 day of August, 19 86

D'Ann Drennan
Notary Public

My Commission expires: 2/10/90

AUG 25 1986
08-25-1986