

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

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

API NUMBER 15-051-24,693-00-00

LEASE NAME Schumacher

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

WELL NUMBER #1

4340 Ft. from S Section Line

4950 Ft. from E Section Line

LEASE OPERATOR Brandt Production Company, Inc.

SEC. 30 TWP. 14S RGE. 16 ~~XX~~ (W)

ADDRESS 200 West Douglas, Suite 700, Wichita, Kansas 67202

COUNTY Ellis

PHONE# (316) 267-4335 OPERATORS LICENSE NO. 5360

Date Well Completed 10-2-90

Character of Well D&A

Plugging Commenced 10-2-90

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

Plugging Completed 10-2-90

The plugging proposal was approved on October 2nd, 1990 (date)

by David Owen (KCC District Agent's Name).

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

Producing Formation _____ Depth to Top _____ Bottom _____ T.D. _____

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"	244'	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.

Plug @ 3525' w/25 sx., Plug @ 1090' w/35 sx.,

Plug @ 475' w/100 sx., Plug @ 390' w/40 sx.,

Plug @ 40' w/10 sx., 15 sx. rathole.

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

Name of Plugging Contractor Rains & Williamson Oil Co., Inc. License No. 682

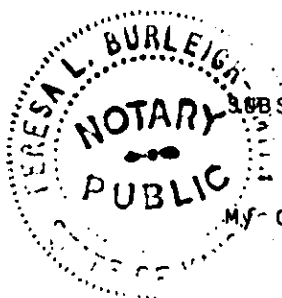
Address 220 West Douglas, Suite 435, Wichita, Kansas 67202

STATE OF KANSAS COUNTY OF SEDGWICK, ss.

Wilson Rains, President of Rains & Williamson Oil Co., Inc. (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) Wilson Rains

(Address) 220 W. Douglas, Suite 435, Wichita, KS



SUBSCRIBED AND SWORN TO before me this 11th day of October, 1990

Teresa L. Burleigh, Notary Public
Teresa L. Burleigh, Notary Public

15-051-24693-00-00

DRILLER'S LOG

COMPANY: Brandt Production Company, Inc.

SEC. 30 T. 14S R. 16W

WELL NAME: SCHUMACHER #1

LOC. 50' North of SW NW NW

COUNTY: Ellis County, Kansas

RIG NO. #11

TOTAL DEPTH 3525'

ELEVATION 1946 GL 1951 KB

COMMENCED: 9-26-90

COMPLETED: 10-2-90

CONTRACTOR: Rains & Williamson Oil Co., Inc.

CASING RECORD:

SURFACE: 8 5/8" @ 244' w/140 sx. 60-40 poz., 2% gel, 3% cc.

PRODUCTION:

D&A

LOG

(Figures Indicate Bottom of Formations)

Sand and Shale	1086
Anhydrite	1123
Sand and Shale	1835
Lime and Shale	3525
Rotary Total Depth	3525

STATE OF KANSAS)

COUNTY OF SEDGWICK)

SS:

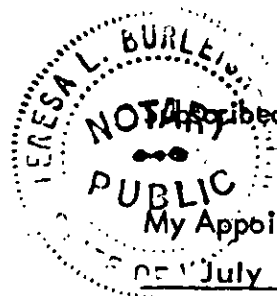
I, Wilson Rains, President of Rains & Williamson Oil Co., Inc.

upon oath state that the above and foregoing is a true and correct copy of the log of the Schumacher #1 well.

Wilson Rains

WILSON RAINS

Subscribed and sworn to before me this 11th day of October, 1990.



My Appointment Expires:

July 2, 1994

Teresa L. Burleigh-Smith
Teresa L. Burleigh-Smith - Notary Public