

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

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

API NUMBER 15-193-20,550-00-00

LEASE NAME Kraus

WELL NUMBER #1

660' Ft. from S Section Line

1490' Ft. from E Section Line

SEC. 15 TWP. 10S RGE. 34 (E) or (W)

COUNTY Thomas

Date Well Completed _____

Plugging Commenced 4-5-91

Plugging Completed 4-5-91

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

LEASE OPERATOR Thunderbird Drilling, Inc.

ADDRESS P.O. Box 780407, Wichita, KS 67278

PHONE# (316) 685-1441 OPERATORS LICENSE NO. 5131

Character of Well D&A

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

The plugging proposal was approved on 4-5-91 (date)

by Herb Deines (KCC District Agent's Name).

Is ACO-1 filed? No If not, is well log attached? _____

Producing Formation Lansing - KC Depth to Top _____ Bottom 4910' T.D. RECEIVED

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

STATE CORPORATION COMMISSION

04-23-1991
APR 23 1991

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put in	Pulled out
				8 5/8"	343'	None

CONSERVATION DIVISION
Wichita, Kansas

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.
Fill w/heavy mud; set 1st plug @ 2750'-2650' w/25 sx; 2nd plug @ 1725'-1325' w/100 sx;
3rd plug @ 395'-235' w/40 sx; 4th plug @ 40'-surface w/wiper plug w/10 sx; rathole 10
sx; 60-40 permix 6% gel 1/4# Floccul per sx.

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

Name of Plugging Contractor Abercrombie Drilling, Inc License No. 5422

Address 150 N. Main, Suite 801, Wichita, KS 67202

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Thunderbird Drilling, Inc.

STATE OF Kansas COUNTY OF Sedgwick, ss.

Jack K. Wharton

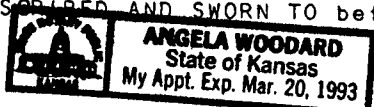
(Employee of Operator) or (Operator) of

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) Jack K. Wharton

(Address) 150 N. Main, Suite 801, Wichita, KS 67202

SUBSCRIBED AND SWORN TO before me this 18th day of April, 19 91



Angela Woodard
Notary Public

My Commission Expires: 3-20-93