

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

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

API NUMBER 15-109-20,485-0000

LEASE NAME Dirks

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

WELL NUMBER #4

2310 Ft. from S Section Line

990 Ft. from E Section Line

SEC. 29 TWP. 15 RGE. 35W (E) (W)

COUNTY Logan

Date Well Completed 11-15-90

Plugging Commenced 11-15-90

Plugging Completed 11-15-90

LEASE OPERATOR Frontier Oil Company

ADDRESS 125 N. Market, Ste. 1720

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

Character of Well D&A

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

The plugging proposal was approved on 11-7-90 (date)

by Carl Goodrow (KCC District Agent's Name).

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

Producing Formation N/A 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
Shale	200 sx 60-40poz	-0-	365	8-5/8"	357	-0-
Pawnee	225 sx ASC	-0-	4491	4 1/2"	4486	1525'

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.
Pumped 250 sx 65/35 Poz., 8% gel, 5 sx hulls

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

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

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

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Frontier Oil Company

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 Wichita,

(Address) 125 N. Market, Ste. 1720 Kansas 67202

Subscribed and sworn to before me this 13th day of November, 19 90



NOV 20 1990

11-20-90

AND SWORN TO before me this _____ day of _____, 19 _____
 Wichita, Kansas

D'Ann Drennan
 Notary Public

My Commission Expires: 2-10-94