

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

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

15-195-21962-00-00

API NUMBER 15-195-21,962-00

LEASE NAME Howat

WELL NUMBER 1

SPOT LOCATION NW NE NW

SEC. 12 TWP. 11 RGE. 23 (E) (W)

COUNTY Trego

Date Well Completed 2-13-88

Plugging Commenced 2-13-88

Plugging Completed 2-13-88

LEASE OPERATOR Frontier Oil Co.  
ADDRESS 125 N. Market, Ste. 1720, Wichita, KS 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? KCC - Dale Balthazor

Is ACO-1 filed? Yes If not, is well log attached? No, no log run

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	145 sx 60-40 poz.	-0-	219'	8 5/8"	211.05	-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.

Plug w/1760, 25 sx; 900'/100 sx, 250'/40 sx, bridge plug @ 40'/10 sx  
15 sx in rat hole (190 sx 60-40 poz., 6% gel)

(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, Kansas 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, St. 1720

Wichita, KS

SUBSCRIBED AND SWORN TO before me this 12 day of February, 19 88

[Signature]  
Notary Public

My Commission expires: 2-10-90

STATE CORPORATION COMMISSION  
RECEIVED  
MAR 2 1988  
WICHITA, KANSAS