

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

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

API NUMBER 15-109-20,528-0000

LEASE NAME Bertrand "A"

WELL NUMBER #1-20

330 FSL Ft. from S Section Line

2970 FEL Ft. from E Section Line

SEC. 20 TWP. 12 SRGE. 33W (E) or (W)

COUNTY Logan

Date Well Completed 2-7-92

Plugging Commenced 2-7-92

Plugging Completed 2-7-92

TYPE OR PRINT

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

LEASE OPERATOR Chief Drilling, Inc.

ADDRESS 224 E. Douglas, #530, Wichita, KS 67202

PHONE# (316) 262-3791 OPERATORS LICENSE NO. 5886

Character of Well D & A

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

The plugging proposal was approved on February 7, 1992 (date)

by Herb Deines, Dist #4 (KCC District Agent's Name).

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

Producing Formation n/a Depth to Top --- Bottom --- T.D. 4770'

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
Surface				8 5/8"	311'	-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/25 sx @ 2650', 100 sx @ 1610', 40 sx @ 350',  
10 sx @ 40', 15 sx in rathole, 10 sx in mousehole.  
Total 200 sx 60/40 pozmix, 6% gel, 1/4# floseal per sx.  
(If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Chief Drilling, Inc. License No. 5886

Address 224 E. Douglas, #530, Wichita, KS 67202

NAME OF PARTY RESPONSIBLE FOR PLUGGING Chief Drilling, Inc.

STATE OF Kansas COUNTY OF Sedgwick, ss.

Douglas W. Thimesch, Vice President (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) [Signature]

(Address) 224 E. Douglas, #530  
Wichita, KS 67202



SUBSCRIBED AND SWORN TO before me this 19 day of February, 19 92

[Signature]  
Notary Public

My Commission Expires: 1-22-95