

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

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

API NUMBER 15-145-20,970.0000

LEASE NAME Hagerman

WELL NUMBER # 2

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

4,950' Ft. from S Section Line

1,650' Ft. from E Section Line

SEC. 4 TWP. 20 RGE. 16 (E) or (W)

COUNTY Pawnee

Date Well Completed 7-18-82

Plugging Commenced 4-30-90

Plugging Completed 4-30-90

LEASE OPERATOR Double 'B' Oil, Inc.

ADDRESS 200 West Douglas, Suite 240, Wichita, Ks. 67202

PHONE# (316) 264-2891 OPERATORS LICENSE NO. 6365

Character of Well Good

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

The plugging proposal was approved on 4-30-90 (date)

by Dan Goodnow (KCC District Agent's Name).

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

Producing Formation Arbuckle Depth to Top 3,712' Bottom 3,745' T.D. 3,745'

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
<u>Arbuckle</u>	<u>Oil, Water</u>	<u>3,712'</u>	<u>3,745'</u>	<u>8 5/8"</u>	<u>1,053'</u>	<u>None</u>
				<u>5 1/2"</u>	<u>3,741'</u>	<u>None</u>

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.

Checked fluid level in the casing at 2,900' from the surface. Pumped down the 5 1/2" casing with 310 sacks of 65-35 Pozmix cement, 8% gel and 350 # of cottonseed hulls. Maximum pressure 1,000 psig and closed in pressure 500 psig. Connected to the 8 5/8" x 5 1/2" annulus and pumped 100 sacks of 65-35 Pozmix cement, 8% gel and 150 # of cottonseed hulls. Maximum pressure of 750 psig and closed (if additional description is necessary, use BACK of this form.) in pressure of 400 psig.

Name of Plugging Contractor Allied Cementing Co. License No. _____

Address Russell, Ks.

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Double 'B' Oil, Inc.

STATE OF Kansas COUNTY OF Russell, ss.

James R. Line

(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) James R. Line

(Address) 29 Ober St., Russell, Ks. 67665

SUBSCRIBED AND SWORN TO before me this 3rd day of May, 19 90

MAY 14 1990
CONSERVATION DIVISION
Wichita, Kansas

Lauraine Weathers
Notary Public

My Commission Expires: January 29, 1993

CONTRACTOR'S WELL LOG

OPERATOR: Double "B" Oil, Inc.
 CONTRACTOR: Union Drilling Co., Inc.
 LEASE NAME: Hagerman #2
 LOCATION: NE NW NE Section 4-20S-16W
 Pawnee County, Kansas
 COMMENCED: July 12, 1982
 COMPLETED: July 18, 1982

0	455	Shale	Set 8-5/8" @ 1053' w/250
455	590	Sand	sxs 60/40 posmix, 2% gel, 3%
590	1825	Shale	CC followed w/200 sxs common
1825	3745	Lime & shale	cement 2% gel, 3% CC
3745		RTD	

We certify that the above foregoing is a true and correct copy of the log on the Hagerman #2, NE NW NE Section 4-20S-16W, Pawnee County, Kansas.

Union Drilling Co., Inc.

R. D. Messinger
 R. D. Messinger

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

Subscribed and sworn to before me, a Notary Public in and for the aforesaid County and State as of this 21st day of July, 1982.

My appointment expires:

12-24-84

Shirley A. Gallegos
 Shirley A. Gallegos
 Notary Public



RECEIVED
 STATE CORPORATION COMMISSION

APR 10 1990

CONSERVATION DIVISION
 Wichita, Kansas