

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 - 047 - 21,325 -

LEASE NAME Brasfield **0000**

WELL NUMBER 2-20

4620 Ft. from S Section Line

4620 Ft. from E Section Line

SEC. 20 TWP. 24S RGE. 16W (~~E~~) or (~~W~~)

COUNTY Edwards

Date Well Completed 8-27-88

3:00 AM,

Plugging Commenced 8-27-88

5:30 AM,

Plugging Completed 8-27-88

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

LEASE OPERATOR F. G. Holl Company

P. O. Box 780167

ADDRESS Wichita, Kansas 67278-0167

PHONE# (316) 684-8481 OPERATORS LICENSE NO. 5056

Character of Well D&A

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

The plugging proposal was approved on August 26, 1988 (date)

by Steve Durant (KCC District Agent's Name).

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

Producing Formation                      Depth to Top                      Bottom                      T.D. 4433'

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

OIL, GAS OR WATER RECORDS

CASING RECORD

8-31-88

Formation	Content	From	To	Size	Put in	Pulled out
				8 5/8"	307'	None

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STATE CORPORATION COMMISSION

AUG 31 1988

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, set. Filled hole with heavy mud. 50 sacks at 1130'; 90 sacks at 560' and 10 sacks 0 to 40' and 15 sacks in rathole. Used 60/40 Pozmix with 6% gel.

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

Name of Plugging Contractor Sterling Drilling Company License No. 5142

P. O. Box 129

Address Sterling, Kansas 67579

STATE OF KANSAS COUNTY OF RICE, ss.

F. A. Wuellner

(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) F. A. Wuellner

F. A. Wuellner, Secretary

(Address) P. O. Box 129, Sterling, Kansas 67579

SUBSCRIBED AND SWORN TO before me this 29th day of August, 19 88

Agnes D. Wurst  
Agnes D. Wurst, Notary Public

My Commission Expires: 4-6-89

# STERLING DRILLING COMPANY

BOX 129

STERLING, KANSAS 67579

WELL LOG ----- Brasfield #2-20  
Located: C NW NW, Section 20-24S-16W, Edwards County, Kansas

OWNER: F. G. Holl Company  
ROTARY DRILLING CONTRACTOR: Sterling Drilling Company

COMMENCED: August 20, 1988  
COMPLETED: August 27, 1988

TOTAL DEPTH: 4433'

<u>LOG</u>	<u>CASING RECORD</u>
0 - 90 Surface Soil and Sand	Ran 7 joints 8 5/8" casing. 294.69'
90 - 310 Clay, Shale	pipe set at 307' K.B. Cemented with
310 - 565 Shale	225 sacks 60/40 Pozmix, 2% gel, 3% cc.
565 - 1035 Shale, Red Bed	Plug down at 11:45 AM, 8-20-88, by
1035 - 1106 Shale and Lime	Howco.
1106 - 1126 Anhydrite	
1126 - 1400 Shale and Lime	
1400 - 1975 Shale, Salt, Lime Str.	
1975 - 4433 Lime and Shale	Plugged.

8-31-88  
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 STATE ROADS & TRANSPORTATION COMMISSION  
 AUG 31 1988  
 CONSERVATION DIVISION  
 Wichita, Kansas

Deviation Survey: 3/4° at 4291'