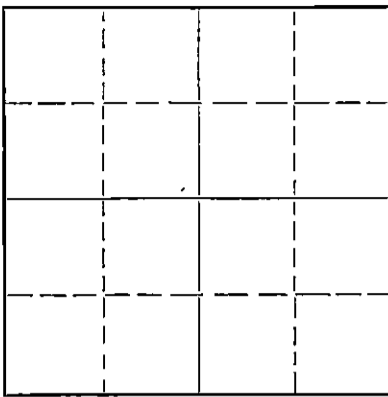


WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Biting Building
Wichita, Kansas

NORTH



Locate well correctly on above
Section Flat

Barton County, Sec. 21 Twp. 20 Rge. (E) 11 (W)
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines E/2 E/2 SE
Lease Owner F. G. Holl
Lease Name Hagen "B" Well No. 1
Office Address 822 Central Building, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry & Abn'd.
Date well completed February 14, 1953 19
Application for plugging filed February 14, 1953 19
Application for plugging approved February 14, 1953 19
Plugging commenced February 14, 1953 19
Plugging completed February 14, 1953 19
Reason for abandonment of well or producing formation D & A

If a producing well is abandoned, date of last production _____ 19
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well C. D. Stough
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3378 Feet
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
				8 5/8"	262'	None
No oil string of casing was run						

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 for each plug set.

Filled with heavy rotary mud to 260', cemented first plug at 260'; filled with heavy mud to 40', second plug at 40' with 10 sacks cement to bottom of cellar.

CONSERVATION DIVISION
FEB 15 1953
WICHITA, KANSAS
2-18-1953

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Pickrell Drilling Company
Address 705 Fourth National Bank Bldg., Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, SS. C. W. Sebitts /contractor
(employee of ~~any other person or corporation~~) of the above-described well,

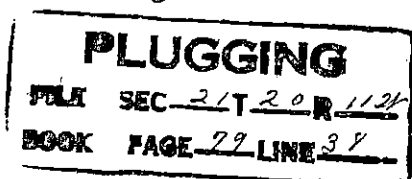
being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) [Signature] Pickrell Drilling Company
705 Fourth National Bank Bldg., Wichita, Ks.
(Address)

SUBSCRIBED AND SWORN to before me this 16th day of February, 1953.

Evel Zimmerman
Notary Public.

My commission expires January 28, 1957



ROTARY DRILLING LOG

COMPANY: F. G. Holl, et al
822 Central Building, Wichita, Kansas

Rotary Drilling Commenced 2/4/53

Rotary Drilling Completed 2/14/53

LOCATION: Hagen "B" - #1
E/2 E/2 SE - Sec. 21-20-11W
Barton County, Kansas

CONTRACTOR: PICKRELL DRILLING COMPANY
Wichita, Kansas

CASING RECORD: 262' of 8 5/8" 2 1/2# Smls Casing cemented with 275 sacks cement circulated.

No oil string was run.

LOG

(Figures indicate bottom of formation -- measurements from top of rotary bushing.)

Sand	0	Circ. for Samples @	3155'
Shale & Sand	200	" " "	" 3175'
Red Bed	262	" " "	" 3270'
Shale	485	" " "	" 3348'
Lime	505	" " "	" 3354'
Shale	630		
Red Bed & Shale	750		
Shale & Shells	1140	Slope Test @ 1820'	- No 0° off
Salt & Shale	1230	" " " 2872'	- No 0° off
Shale & Shells	1420		
Shale Lime	1590	S.L.M. @ 2872'	- O.K.
Lime Shale & Sand	1900		
Shale Lime	2065		
Shale & Lime	2205		
Shale & Shells	2415		
Shale	2495		
Shale & Shells	2665		
Lime & Shale	2745		
Lime	2959		
Lime & Shale	3108		
Lime	3329		
Arbuckle	3378	RTD	

PLUGGING
FILE SEC 21 T 20 R 1124
BOOK PAGE 29 LINE 38

FEDERAL BUREAU OF REVENUE
FEB 19 1953
CONSERVATION DIVISION
WICHITA, KANSAS

The undersigned, C. W. Sebitts, Attorney-in-Fact for PICKRELL DRILLING COMPANY, hereby certifies in behalf of said Company, that the above is a true and correct log of the formation encountered in drilling the above well as reflected by the Daily Drilling Reports.

PICKRELL DRILLING COMPANY
By [Signature]
Attorney-in-Fact

STATE OF KANSAS, }
COUNTY OF SEDGWICK } ss.

On this 17th day of February, 1953, before me the undersigned, a Notary Public, in and for the County and State aforesaid, personally appeared C. W. Sebitts, to me known to be the identical person who subscribed the name of PICKRELL DRILLING COMPANY to the foregoing instrument as its Attorney-in-Fact and acknowledged to me that he executed the same as his free and voluntary act and deed, and as the free and voluntary act and deed of such company, for the uses and purposes therein set forth.

Given under my hand and seal of office the day and year last above written.

[Signature]
Notary Public

My commission expires: January 26, 1957