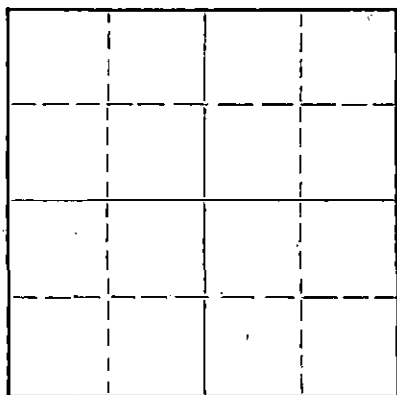


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Sumner

County. Sec. 5 Twp. 34 Rge. 2W (E) W (W)

Location as "NE/CNW/SW" or footage from lines NW SW SW

Lease Owner The South Texas Development Company

Lease Name Brownback Well No. 1

Office Address 715 Bank of Commerce Bldg., Houston, Texas

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole

Date well completed May 4, 19 55

Application for plugging filed May 4, 19 55

Application for plugging approved May 4, 19 55

Plugging commenced May 4, 19 55

Plugging completed May 4, 19 55

Reason for abandonment of well or producing formation Dry Hole

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 Ruel Durkee McPherson, Kansas

Producing formation Depth to top Bottom Total Depth of Well 4551 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
				10 3/4"	423'	None

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.

Bottom plug set at 410' with 1/2 sack hulls and 15 sacks cement.

Top Plug set at 40' with 1/2 sack hulls and 10 sacks cement.

Name of Plugging Contractor Anschutz Drilling Co., Inc. (If additional description is necessary, use BACK of this sheet)

Address 709 Union National Bank Building

STATE OF Kansas, COUNTY OF Sedgwick, ss.
E. G. Koelling (employee of owner) or (owner or operator) 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)

709 Union National Bank Building

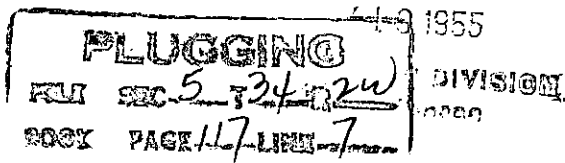
(Address)

SUBSCRIBED AND SWORN TO before me this 6th day of May, 19 55

Charlene Barlow

Notary Public.

My commission expires July 28, 1958.



D R I L L E R ' S L O G

J. E. Pitts
 #1 Brownback
 NW SW SW 5-34-2W
 Sumner County, Kansas

<u>TO</u>	<u>FROM</u>	
0	15	Surface Clay
15	25	Sand
25	453	Shale & Shells
0	423	Reaming
453	800	Lime & Shale
800	1000	Shale, Lime & Sand
1000	1423	Lime & Shale
1423	1860	Shale & Shells
1860	2260	Shale & Lime
2260	2920	Lime & Shale
2920	3070	Lime, Shale & Sand
3070	3291	Lime & Shale
3291	3400	Shale & Lime
3400	3512	Lime
3512	3580	Lime & Shale
3580	3731	Shale & Lime
3731	3928	Lime & Shale
3928	4078	Shale & Lime
4078	4084	Lime & Shale
4084	4097	Miss.
4097	4112	Coring - Mississippi Lime
4097	4112	Reaming
4112	4141	Miss. Lime
4141	4166	Miss. Lime & Chert
4166	4303	Miss. Lime
4303	4307	Miss. Lime & Chert
4307	4475	Miss. Lime
4475	4486	Kinderhook
4486	4489	Viola Lime
4489	4507	Coring
4489	4507	Reaming
4507	4551	Simpson
	4551	ROTARY TOTAL DEPTH

COMMENCED: 4-12-55
 COMPLETED: 5-4-55

CASING RECORD:

Set 423' of 10 3/4" surface casing with 350 sx. cement.

D & A

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

I hereby affirm that the above and foregoing is a true and correct copy of the log of the #1 Brownback located NW SW SW of Section 5-34-2W, Sumner County, Kansas.

RECEIVED

KANSAS CORPORATION COMMISSION

ANSCHUTZ DRILLING CO., INC.

MAY 10 1955

CONSERVATION DIVISION
 Wichita, Kansas

BY:

E. G. Koelling

Subscribed and sworn to before me this 6th day of May, 1955.

PLUGGING

NW SW SW 5-34-2W

Notary Public

My Commission Expires: July 28, 1958

PAGE 17 LINE 7