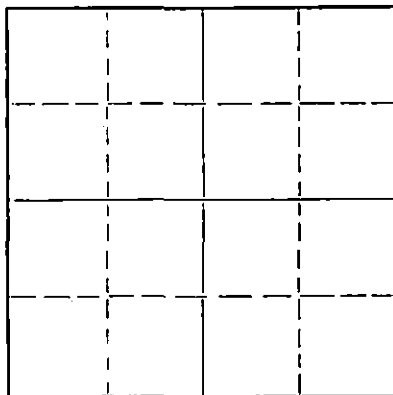


STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above  
Section Plat

Barton County. Sec. 5 Twp. 20 Rge. 11 (E) W (W)

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

Lease Owner Duke & Wood Drilling Company

Lease Name Grant Estate Well No. 1

Office Address Box 194, Great Bend, Kansas

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

Date well completed June 29, 1952

Application for plugging filed July 17, 1952

Application for plugging approved July 17, 1952

Plugging commenced July 17, 1952

Plugging completed July 17, 1952

Reason for abandonment of well or producing formation dry

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 Eldon Getty

Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3381 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"	205'	NONE
				5 1/2"	3313'	2515'

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.

Pumped 20 sacks of mud and 65 sacks of cement into hole by  
Sun Oilwell Cementing Co., cemented filled to bottom of cellar.

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

Name of Plugging Contractor Carroll Bros. Casing Pulling Co.  
Address 2222 S. Gellenwood, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.  
Cecil M. Olson (employee of owner) ~~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) Cecil M Olson  
Great Bend, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 24th day of July, 19 52

My commission expires April 29, 1953.

Dean Doolley  
Notary Public.

24-2675-S 2-52-20M

**PLUGGING**  
FILE SEC 5 T 20 R 1 W  
BOOK PAGE 31 LINE 34

**RECEIVED**  
STATE CORPORATION COMMISSION  
JUL 30 1952 7-30-52  
CONSERVATION DIVISION  
Wichita, Kansas

WELL LOG  
Grant Estate #1  
NW NW SE of Section 5-20-11W  
Barton County, Kansas

Started: June 7, 1952  
Completed: June 18, 1952  
          June 29, 1952

Elevation 1780 KB  
Anhydrite 526  
Heebner 2925 (-1145)  
Lansing 3067 (-1287)  
Arbuckle 3313 (-1533)

0-80	Sand
80-195	Blue shale and clay
195-203	Sandy iron
203-203	Blue shale and red bed
300-526	Red bed
526-549	Anhydrite
549-1340	Shale and shells
1340-1560	Broken lime
1560-1740	Lime streaks and shale
1740-1915	Broken lime
1915-2435	Lime and shale
2435-2805	Lime and shale
2805-2965	Lime
2965-3195	Lime
3195-3313	Lime
3313-3326	Arbuckle
3326	TOTAL ROTARY DEPTH
3326-3361	Hard cherty lime
3361-3367	Shale
3367-3381	Broken lime
3381	TOTAL CABLE TOOL DEPTH

A F F I D A V I T

STATE OF Kansas, COUNTY OF Barton, SS

I, Lynn O. Duke, of the DUKE & WOOD DRILLING COMPANY  
being first duly sworn on oath, state; That I have knowledge of the  
facts, statements, and matters herein contained and that the same are  
true and correct.

*Lynn O. Duke*  
Partner

Subscribed and sworn to before me this 24<sup>th</sup> day of July 1952.

*Dean T. Looney*  
Notary Public  
SHELL CORPORATION

My commission expires: April 29, 1953.

**PLUGGING**  
FILE SEC 5 T 20 R 11 W  
BOOK PAGE 31 LINE 34

JUL 30 1952  
CONSERVATION DIVISION  
Wichita, Kansas