

STATE OF KANSAS  
STATE CORPORATION COMMISSION

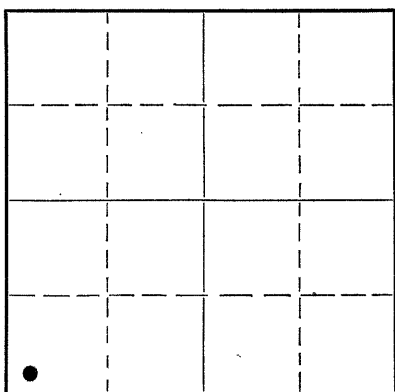
Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
800 Biting Building  
Wichita, Kansas

WELL PLUGGING RECORD

15-147-30181-00-00

Phillips County, Sec. 13 Twp. 15 Rge. 20 ~~E~~ (W)

NORTH



Locate well correctly on above  
Section Plat

Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines SW SW SW  
Lease Owner K & E Drilling, Inc.  
Lease Name Woodruff Well No. 1  
Office Address 1006 Central Bldg.  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed 12-29 1951  
Application for plugging filed 12-29 1951  
Application for plugging approved 12-29 1951  
Plugging commenced 6:00 p.m. 12-29 1951  
Plugging completed 8:00 p.m. 12-29 1951  
Reason for abandonment of well or producing formation commercial quantity  
of oil not found.

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 Petty; Hays, Kansas  
Producing formation -- Depth to top Bottom Total Depth of Well 362 1/2 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	204	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.

Filled hole with heavy mud, set wooden plug at 190 feet.  
Put in 15 sacks cement. Set second wooden plug at 40' and  
put in 10 sacks cement.

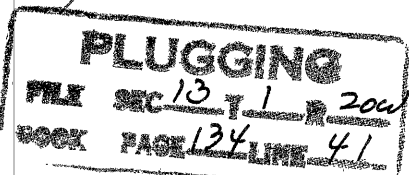
(If additional description is necessary, use BACK of this sheet)  
Correspondence regarding this well should be addressed to K & E Drilling, Inc.  
Address 1006 Central Bldg.

STATE OF Kansas, COUNTY OF Sedgwick, ss.  
Clinton Engstrand (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) *Clinton Engstrand*  
1006 Central Bldg.  
(Address)

SUBSCRIBED AND SWORN TO before me this 4th day of January, 1952  
*Eldon Petty*  
Notary Public.

My commission expires 6-5-54  
23-3273-s 4-50-10M



K & E DRILLING CO., INC.  
WOODRUFF #1

SW SW SW Sec. 13-15-20W  
Phillips County, Kansas

Casing

15-147-30181-00-00

Cement

8 5/8" Set @ 202'  
5 1/2" - None

110 Sacks

Comm: 12-18-51  
Comp: 12-29-51  
Total Depth: 3624'

<u>FORMATION</u>	<u>DEPTH</u>
Clay & sand	0 - 175
Shale	175 - 202
Shale & Shale	202 - 400
Shale & Shells	400 - 1030
Sand shells & shale	1030 - 1195
Shale & shell	1195 - 1910
Broken Anhydrite	1910 - 1965
Shale & Shells	1965 - 2280
Lime & Shale	2280 - 2485
Shale & Lime Shells	2485 - 2645
Shale & lime	2645 - 2735
Shale & broken lime	2735 - 2843
Shale & shells	2843 - 3130
Lime & shale	3130 - 3372
Lime & cherty	3372 - 3415
Lime	3415 - 3500
Lime Hard	3500 - 3530
Lime & shale	3530 - 3545
Lime	3545 - 3575
Sandy shale	3575 - 3608
Lime	3608 - 3624

STATE OF KANSAS )  
                          ) SS  
SEDCWICK COUNTY )

I hereby certify that the above information is true and correct to the best of my knowledge.

*[Signature]*  
Notary Public

Subscribed and sworn to before me this 4th day of January, 1952.

*[Signature]*  
Notary Public

My commission expires: 6-5-54

STATE CORPORATION COMMISSION  
LEGAL DEPARTMENT

STATE CORPORATION COMMISSION  
JAN 7 1952  
Secretary

PLUGGING  
SEC 13-15-20W  
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