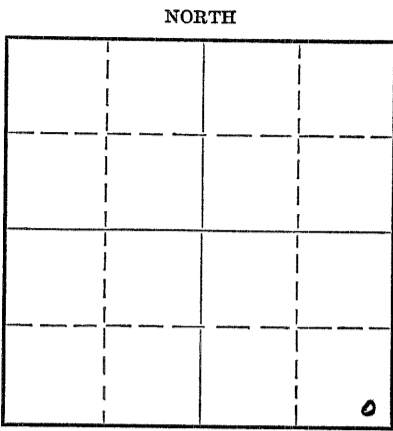


WELL PLUGGING RECORD

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

Graham County. Sec. 13 Twp. 8 Rge. 23 (E) (W)  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines 330 s. line 330 e. line  
Lease Owner S. A. Berwick  
Lease Name Sandbar Well No. 1  
Office Address Box 64, Great Bend, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry  
Date well completed 6-21-52 19\_\_  
Application for plugging filed 8-16-52 19\_\_  
Application for plugging approved Yes 19\_\_  
Plugging commenced 8-16-52 19\_\_  
Plugging completed 8-26-52 19\_\_  
Reason for abandonment of well or producing formation Dry  
If a producing well is abandoned, date of last production None 19\_\_  
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Eldon Petty  
Producing formation None Depth to top - Bottom - Total Depth of Well 3834 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
K-3	Water	3447	3464	1 1/2"	3606	2005 ft.

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 3410 feet to 3435 feet for each plug set.

Bridged hole 3435, filled with sand to 3410, cemented with 4 sks cement.

Filled hole with mud to 160 ft., bridged hole 160 ft. with 10 ft. rock and 20 sks cement to 120 ft., filled hole to 35 ft. with mud, bridged hole 35 ft., 5 ft. rock, 10 sks cement to top.

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

Correspondence regarding this well should be addressed to S. A. Berwick  
Address Box 64, Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.  
S. A. BERWICK (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) S. A. Berwick  
Great Bend, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 29<sup>th</sup> day of August, 1952  
Dexter Miner Notary Public.

My commission expires 9/29/50

PLUGGING  
FILE SEC 13 T P R 230  
BOOK PAGE 40 LINE 17

9-30-52

SANDBAR NO. 1

SE/4 SE/4 SW/4 Section 13-88-23W Graham County, Kansas

Rigging up Rotary Tools 5/19/52  
 Tearing down Rotary Tools 5/30/52

Run 161 Jts. 5-1/2" 8 round thread casing. Set at 3,554', and cemented with 135 sx of sack cement.

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	
Shale and Shells, Redbed	160	690	
Sand and Shale	690	1000	
Shale and Shells, Sand and Redbed	1000	1575	
Shale and Shells, Redbed	1575	1758	
Anhydrite	1758	1795	
Shale and Lime Shells	1795	1995	
Shale and Shells	1995	2350	
Lime and Shale	2350	2520	
Broken Lime	2520	2815	
Lime and Shale	2815	2963	
Broken Lime	2963	3110	
Lime and Shale	3110	3220	
Lime	3220	3533	
Lime and Shale Streaks	3533	3617	
Shale	3617	3660	
Broken Lime	3660	3690	
Lime and Chert	3690	3710	
Shale and Lime Streaks	3710	3760	
Shale and Lime	3760	3784	
Lime	3784	3812	
Shale and Lime Streaks	3812	3834	Total Depth

I, Don S. Packer, hereby certify that the above log is true and correct, to the best of my knowledge and belief

*Don S. Packer*

Subscribed and sworn to before me this 6th day of June, 1952.

*Warren H. Fobke*  
 Notary Public

My commission expires: September 24, 1955.

PLUGGING  
 13 8 23W  
 PAGE 10 LINE 22

8-30-52