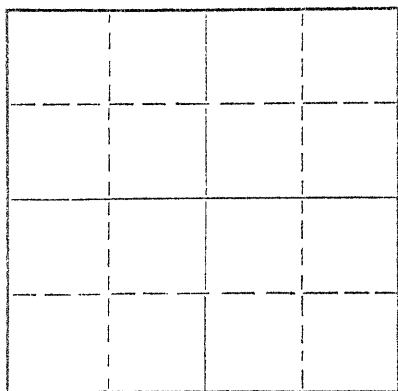


STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
212 No. Market  
Wichita, Kansas

NORTH



Locate well correctly on above  
Section Plat

**Rooks** County. Sec. 5 Twp. 9 Rge. 19 (E) (W)  
Location as "NE/CNW/SW" or footage from lines SE NW NW  
Lease Owner Leben Drilling, Inc.  
Lease Name Hayden Well No. 4  
Office Address Box 486, Great Bend, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed February 24 19 70  
Application for plugging filed February 24 19 70  
Application for plugging approved February 24 19 70  
Plugging commenced February 24 19 70  
Plugging completed February 24 19 70  
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 Leo Massey  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3546 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"	209	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.

**Plugged @ 710 with 70 sacks cement 50/50 poz 6% gel.**  
**Plugged @ 210 with 20 sacks cement 50/50 poz 6% gel.**  
**Plugged @ 40 bridge & 10 sacks cement 50/50 poz. 6% gel.**

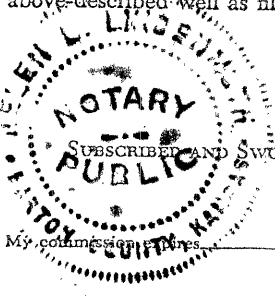
*Received  
2/29/70*

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Leben Drilling, Inc.  
Address Box 486, Great Bend, Kansas

STATE OF KANSAS, COUNTY OF BARTON, ss.  
James R. Rodgers (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) James R. Rodgers  
Box 486, Great Bend, Ks. (Address)

Subscribed and sworn to before me this 24th day of March, 19 70  
Walter L. Ludeanuth  
Notary Public.

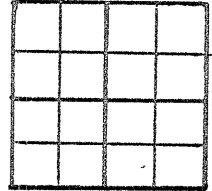


November 13, 1973

15-163-20296-00-00

WELL LOG

Company **Leben Drilling, Inc.** Sec. 5 T.9 R.19  
 Contractor **Leben Drilling, Inc.** Loc. SE NW NW  
 Farm **Hayden #4** County **Rooks County**  
 Total Depth **3546** Casing **8 5/8" set @ 209 w/150 sxs**  
 Commenced **2-17-70** common **3% cc.**  
 Completed **2-24-70** Production **D & A**



Figures Indicate Bottom of Formations

25	Clay, Post Rock
175	Clay, Post Rock
210	Blue Shale
580	Shale
1000	Shale, Sand
1235	Sand
1510	Red Bed
1548	Anhydrite
2010	Shale, Red Bed
2680	Shale, Lime
2925	Lime, Shale
3546	Lime
<u>3546</u>	<u>RTD</u>

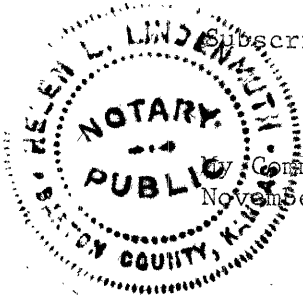
State of Kansas )  
 )  
 County of Barton ) SS

I, James R. Rodgers of the Leben Drilling, Inc.  
 upon oath state that the above and foregoing is a true and correct copy  
 of the log of the Hayden #4 Well.

*James R. Rodgers*  
**James R. Rodgers**

Subscribed and sworn to before me this 24th day of March, 1970

*Helen L. Lindenmuth*  
**Helen L. Lindenmuth**



Commission Expires:  
 November 13, 1973