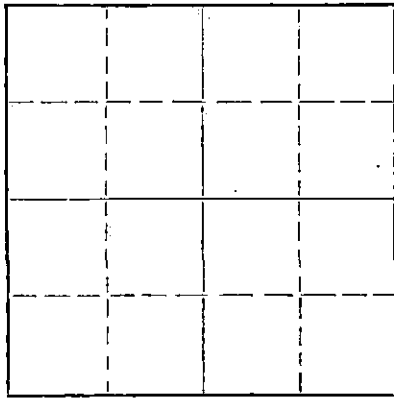


Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
211 No. Broadway  
Wichita, Kansas

WELL PLUGGING RECORD

NORTH



Locate well correctly on above  
Section Plat

Barton County, Sec. 23 Twp. 16 Rge. 12 (E) W (W)  
Location as "NE/CNW/SW" or footage from lines SW NW NW  
Lease Owner Henderson Oil Company  
Lease Name Riemann #1 Well No.  
Office Address Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Oil  
Date well completed February 14, 19 51  
Application for plugging filed August 29 19 58  
Application for plugging approved September 3 19 58  
Plugging commenced 9-3-58 19  
Plugging completed 9-9-58 19  
Reason for abandonment of well or producing formation

If a producing well is abandoned, date of last production August 1 19 58  
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 Don Truan  
Producing formation Arbuckle Depth to top 3381 Bottom 3385 Total Depth of Well 3385 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
				5-1/2"	3380'	2072'

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.

Checked the hole to 3385' and found it open.  
Filled w/sand to 3368' and dumped 5 sacks of  
cement with bailer. Pulled 5 1/2" casing and  
squeezed well with 15 sacks of Aquagel and  
80 sacks of cement.

PLUGGING COMPLETED

RECEIVED  
STATE CORPORATION COMMISSION  
SEP 16 1958  
9-16-58  
CONSERVATION DIVISION  
Wichita, Kansas

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

Name of Plugging Contractor West Supply Co., Inc.  
Address Chase, Kansas

STATE OF KANSAS, COUNTY OF RICE, ss.  
I, Noel J. Knight (employee of owner) or (owner/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) Noel Knight  
Chase, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 10th day of September, 19 58

9-27-58

Thomas V. Doyne  
Notary Public.

My commission expires \_\_\_\_\_

PLUGGING  
FILE SEC 23 T.16 R.12W  
BOOK PAGE 129 LINE 27-21

15-009-07020-00-00

THE CARL TODD DRILLING COMPANY  
404 KFH Building  
Wichita 2, Kansas

The Carl Todd Drilling Company, et al  
RIEMANN No. 1  
SW NW NW 23-16S-12W  
Barton County, Kansas

Elevation: 1933' R.B.  
1931' D.F.  
Date Commenced: January 30, 1951  
Date Completed: February 14, 1951

Casing Record:  
8-5/8" casing cemented at 209'  
with 140 sacks cement  
5 1/2" casing cemented at 3380'  
with 100 sacks cement

Rotary Tools: 0' to 3381'  
Cable Tools: 3381' to 3385'

LOG		
0	50	Surface clay
50	300	Shale, shells
300	575	Shale, sand, iron
575	820	Red bed
820	835	Anhydrite
835	980	Shale, red bed
980	1200	Shale, shells
1200	1350	Shale, shells, salt
1350	1510	Shale, shells
1510	2285	Lime, shale
2285	2405	Broken lime
2405	2580	Shale, lime
2580	2779	Lime, shale
2779	3010	Lime
3010	3100	Lime, shale
3100	3330	Lime
3330	3379	Shale, lime
3379	3381	Arbuckle, Rotary T.D.
3381	3385	Arbuckle, T.D.

FORMATION TOPS - R.B.	
Topeka	2692
Heebner	3010
Brown Lime	3102
Lansing	3117
Base Kansas City	3362
Arbuckle	3379

State Potential--96 BOPD, 55% Water

RECEIVED  
STATE CORPORATION COMMISSION

AUG 30 1958

REGISTRATION DIVISION  
Kansas

I, Carl Todd, do hereby certify that  
the above log is correct to the best  
of my knowledge and belief.

*Carl Todd*

PLUGGING  
FILE SEC 23 T 16 R 12W  
BOOK PAGE 126 LINE 21