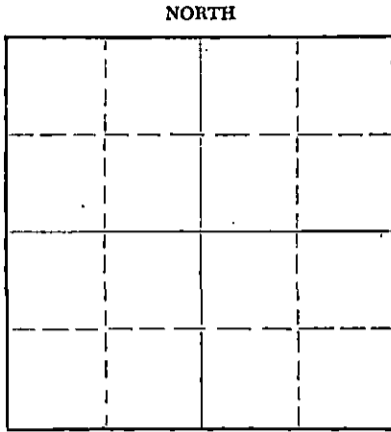


Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
211 No. Broadway  
Wichita, Kansas

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Pawnee County. Sec. 33 Twp. 20 Rge. (E) 20 (W)  
Location as "NE/CNW/SW" or footage from lines SE SE SE  
Lease Owner Sterling Drilling Co.  
Lease Name Steffen "A" Well No. 1  
Office Address Sterling, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed 11-26 19 57  
Application for plugging filed 11-26 19 57  
Application for plugging approved 11-26 19 57  
Plugging commenced 11-26 19 57  
Plugging completed 11-26 19 57  
Reason for abandonment of well or producing formation \_\_\_\_\_

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 \_\_\_\_\_  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well \_\_\_\_\_ 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"	428'	

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 plug at 430' with 1/2 sack hulls and 25 sacks cement. Set plug at 40' with 1/2 sack hulls and 10 sacks cement.

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

Name of Plugging Contractor Sterling Drilling Co.  
Address Sterling, Kansas

STATE OF KANSAS, COUNTY OF RICE, ss.  
F. A. Wuellner (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) [Signature]  
Sterling, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 3rd day of December, 19 57

My Commission Expires Jan. 22, 1958  
My commission expires \_\_\_\_\_  
Bernard Luedermilk  
Notary Public.

DEC 5-57  
12-5-57  
CONSERVATION DIVISION  
KANSAS

PLUGGING  
FILE SEC 33 T. 20R 20W  
BOOK PAGE 65 LINE 23

STERLING DRILLING COMPANY  
Sterling, Kansas

WELL LOG ----- STEFFEN #1

Located: SE SE SE, Section 33-20S-20W, Pawnee County, Kansas

OWNER: Heathman & Company  
ROTARY DRILLING CONTRACTOR: Sterling Drilling Company

COMMENCED: 11-12-57  
COMPLETED: 11-26-57

TOTAL DEPTH: 4415'

LOG

0 - 95	Clay & Sand
95 - 325	Clay
325 - 435	Blue Shale
435 - 750	Shale & Red Bed
750 - 975	Sand
975 - 1230	Shale & Shells
1230 - 1295	Red Bed & Shale
1295 - 1330	Anhydrite
1330 - 1950	Shale
1950 - 2135	Shale & Lime
2135 - 2285	Lime
2285 - 2395	Lime & Shale
2395 - 2695	Lime
2695 - 2865	Shale
2865 - 3275	Lime & Shale
3275 - 3420	Lime
3420 - 3505	Lime & Shale
3505 - 3640	Lime
3640 - 3725	Shale & Lime
3725 - 4155	Lime
4155 - 4210	Lime & Shale
4210 - 4260	Sime & Sand
4260 - 4320	Mississippi Chert & Lime
4320 - 4354	Lime & Chert
4354 - 4390	Lime
4390 - 4415	Lime & Sand T. D.

CASING RECORD

Set 8-5/8" surface casing @ 420'  
with 275 sacks cement, 2% c.c.

PRODUCTION RECORD

Plugged & Abandoned

RECEIVED  
STATE COMMISSION

DEC 5 1957  
CON. DIVISION  
Wichita, Kansas

PLUGGING  
FILE SEC 33 T 20 R224  
BOOK PAGE 65 LINE 23