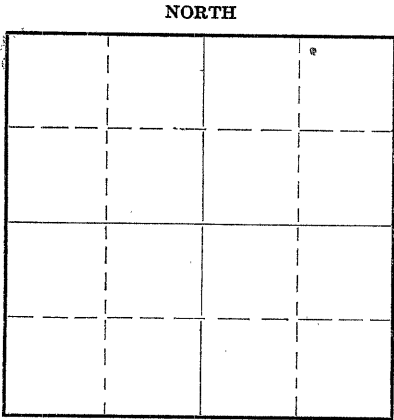


15-163-00216-00-00

STATE OF KANSAS  
STATE CORPORATION COMMISSION

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

WELL PLUGGING RECORD



Locate well correctly on above  
Section Plat

Rooks County, Sec. 34 Twp. 7 Rge. (E) 16 (W)  
Location as "NE/CNW 1/4 SW 1/4" or footage from lines NW NE NE  
Lease Owner Cyrus N. Peterson  
Lease Name D. N. Hardman Well No. 1  
Office Address Luray, Kansas.  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed September 12 1949  
Application for plugging filed September 12 1949  
Application for plugging approved September 12 1949  
Plugging commenced September 12 1949  
Plugging completed September 12 1949  
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 Mr. Petty, Hays, Kansas  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3515 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"	228'	none
				Cemented in hole from top to bottom.		

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.

Mud from bottom to 228 feet  
Wood plug at 228 feet  
15 sacks cement on top of wood plug  
Mud to 30 feet  
Wood plug at 30 feet  
10 sacks of cement on top of wood plug.

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Conservation Div.  
SEP 21 1949  
STATE CORPORATION COMMISSION  
KANSAS

9-21-49

(If additional description is necessary, use BACK of this sheet)  
Correspondence regarding this well should be addressed to Stearns Petroleum, Inc.  
Address Russell, Kansas.

STATE OF Kansas COUNTY OF Russell, ss.  
O. G. Stearns (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]  
Russell, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 13th day of September, 19 49

My commission expires August 17, 1950. B. F. Krum Notary Public.

22-5133-s 9-48-10M  
PLUGGING  
FILE SEC 34 T 7 R 16 W  
BOOK PAGE 115 LINE 10

15-163-00216-00-00

HARDMAN # 1

Fink & Peterson  
Contractor: Stearns Petroleum, Inc.  
Commenced: August 26, 1949  
Completed:

NW NE NE, Section 34, T7, R 16  
Rooks County, Kansas  
Elevation: 1880 D. F.

Casing Record: 8-5/8" - 225' cmtd w/135 sacks.

Tests:

Anhydrite - 1208'-1245'  
Kansas City - 3029'-3275'  
Arbuckle lime - 3499'-3515'

WELL LOG

	<u>From</u>	<u>To</u>
Surface clay	0	8
Rock and clay	8	90
Blue Shale	90	220
Lime	220	228
Shale	228	340
Shale, shells and iron	340	520
Sand	520	705
Red bed	705	1208
Anhydrite lime	1208	1245
Shale and shells	1245	1400
Red bed	1400	1450
Shale	1450	1625
Shale and salt	1625	1690
Shale and lime	1690	2195
Lime	2195	2215
Shale	2215	2720
Lime and shale	2720	2890
Lime	2890	3275
Top of Kansas City	3029	
Shale	3275	3289
Chert	3289	3297
Lime	3297	3475
Conglomerate	3475	3499
Arbuckle lime	3499	3515

Toteco

0°	200'
30 min.	685'
1°	1135'
1°	1780'
1°	2030'
1° 30 min.	2398'
1° 15 min.	2458'
1° 10 min.	2488'
1°	2723'
1°	2783'
1° 45 min.	2884'
0°	3162'

RECEIVED  
SEP 21 1949  
STATE CORPORATION  
COMMISSION  
KANSAS

9-21-49

STATE OF KANSAS)  
( SS  
COUNTY OF ROOKS)

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

*[Signature]*

SUBSCRIBED and sworn to before me this 13th day of September 1949

*[Signature]*

Notary Public

My Commission expires August 17-1950