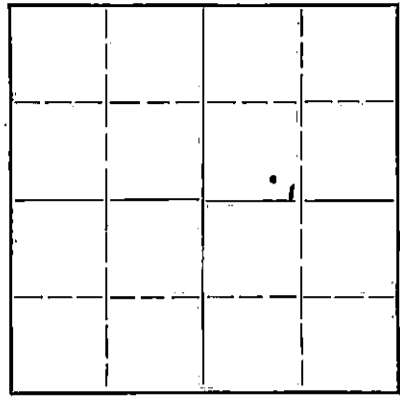


STATE OF KANSAS  
STATE CORPORATION COMMISSION  
Give All Information Completely  
Make Required Affidavit  
File (or Deliver Report to)  
Conservation Division  
State Corporation Commission  
800 Blitting Building  
Wichita, Kansas

WELL PLUGGING RECORD  
OR  
FORMATION PLUGGING RECORD

Strike out upper line  
when reporting plug-  
ging off formations.

NORTH



Locate well correctly on above  
Section Plat

Pawnee County, Sec. 9 Twp 22S Rge. 20 (W) W (W)  
Location as "NE1/4NW1/4SW1/4" or footage from lines SE1/2 SW1/2 NE1/2  
Lease Owner Continental Oil Co.  
Lease Name R. A. Norris Well No. 1  
Office Address Box 1267, Ponca City, Oklahoma  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed April 24, 19 45  
Application for plugging filed April 26, 19 45  
Application for plugging approved May 2, 19 45  
Plugging commenced July 12, 19 45  
Plugging completed July 15, 19 45  
Reason for abandonment of well or producing formation No show of gas or Oil

If a producing well is abandoned, date of last production 19  
Was permission obtained from the Conservation Division or its agents before plugging was com-  
menced? Yes

Name of Conservation Agent who supervised plugging of this well Mr. H. W. Kerr, Great Bend, Kansas  
Producing formation Arbuckle Lime Depth to top 4636' Bottom 4702' Total Depth of Well 4702' Feet  
Show depth and thickness of all water, oil and gas formations.

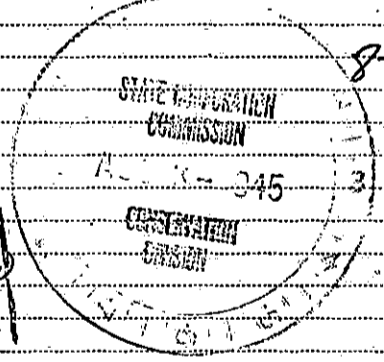
OIL, GAS OR WATER RECORDS CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
	Surface casing			10 3/8"	243'2"	None
	Surface casing			9 5/8"	1303'5"	None
	Oil string casing			6"	4544'5"	2697'7"

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 hold. If cement or other plugs were used, state the character of same and depth placed; from feet to feet for each plug set.

Hole was plugged to 4415' with 300 sacks of cement; hole was then filled with heavy mud to within 1200' of the top where a wood plug was set and cemented with 10 sacks of cement; hole was then filled with heavy mud to within 200' of the top where a second wood plug was set and cemented with 15 sacks of cement; hole was then filled with heavy mud to within 15' of the top and capped with 10 sacks of cement.

PLUGGING  
FILE # 22-200  
BOOK PAGE 11 NE 6



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

Correspondence regarding this well should be addressed to Mr. F. L. Dunn  
Address R. F. D. #4, Lyons Kansas

STATE OF Kansas, COUNTY OF Rice, ss.

Mr. F. L. Dunn (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) F. L. Dunn  
R. F. D. #4, Lyons, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 1st day of August, 19 45

My commission expires October 21st, 1948

Louis M. Lane  
Notary Public

MLD-EHD  
8-1-45

LPC-1  
Corp. Comm.-1  
File-1

19-4174



6-42-6M

W E L L R E C O R DR. A. Norris Well No. 1

Date Spudded: February 28, 1945  
 Drlg. Completed: April 1, 1945  
 Date Plugged: July 15, 1945

Loc: 330' N and 990' E of  
 center of Sec. 9, T22S, R20W,  
 Pawnee County, Kansas

FROM	TO	FORMATION	FROM	TO	FORMATION
0	30	Surface soil and sand	3070	3105	Lime and shale
30	390	Shale	3105	3300	Lime
390	570	Shale, red bed and sand	3300	3500	Shale and lime
570	1025	Red bed and sand	3500	3560	Lime
1025	1145	Shale	3560	3650	Lime and shale
1145	1200	Red bed and lime streaks	3650	4300	Lime
1200	1265	Shale and red bed	4300	4335	Lime and shale
1265	1315	Anhydrite	4335	4396	Lime and chert
1315	1865	Shale and shells	4396	4417	Lime and sand
1865	2130	Shale, shells, and salt	4417	4443	Sand and shale
2130	2220	Shale	4443	4575	Lime and shale
2220	2290	Sandy lime	4575	4618	Sand and shale
2290	2395	Shale and shells	4618	4650	Lime and shale
2395	2695	Sandy lime	4650	4702	Lime
2695	3070	Lime			

Elevation 2171'

Ran 243' 2" of 13 3/8" OD 48# SRT H40 Seamless casing; set at 244'; cemented with 250 sacks of Portland Lone Star cement.

Ran 1303' 5" of 9 5/8" OD 40# SRT Grade A Seamless casing; ran 9 5/8" OD Halcolite combination float collar and guide shoe; set at 1294'; cemented with 500 sacks of cement.

Top of Mississippi Lime 4336'  
 Top of Sand 4403'  
 Top of Viola Lime 4452'  
 Top of Simpson Lime 4619'  
 Top of Arbuckle Lime 4636'

Ran 4544' 5" of 6" OD 18# SRT H40 Seamless casing; ran 6" OD SRT Larkin male and female float collar and guide shoe; set at 4515'; cemented with 500 sacks of Ideal cement.

Well was drilled to a total depth of 4702' in Arbuckle lime. No show of oil encountered in Arbuckle, Mississippi, Simpson nor Viola lime formations.

3-28-45 - Cored from 4415' to 4424' recovering 8' of sand; from 4415' to 4417' fine sand, well saturated and good odor; from 4417' to 4419' coarse sand with stains and good odor; 4419' to 4420' green sandy shale; from 4420' to 4423' coarse sand with stains and odor; from 4424' to 4434' recovering 4 1/2' of sand saturated with oil.  
 FILE 7-22-20W

4-6-45 - Ran radioactivity log. Perforated 6" OD casing opposite sand as follows; 4431' to 4435' with 12 shots-hole filled 1200' with water in 1 hour, 2177' in 2 hours, and 2900' in 8 hours.

4-8-45 - Dumped 8 sacks of cement on top of rock bridge plugging hole back to 4427'. Dumped 3 additional sacks of cement. Drilled out cement to 4423'.

4-12-45 - Perforated casing opposite sand formation from 4417' to 4413' with 12 shots. Hole filled 1350' with water in 1 hour and 2280' with water and rainbow show of oil in 2 1/2 hours.

4-18-45 - Tested casing and found it not channeled. Recemented and shut off water. Reperforated opposite sand formation from 4413' to 4416' with 8 shots. Swabbed 10 bbls. of water per day.

4-19-45 - Squeezed off perforations from 4413' to 4417'.

WELL RECORD (Continued) Page 2

R. A. Norris Well No. 1

4-24-45 - Drilled out cement from 4395' to 4412'. Perforated from 4396' to 4405' with 22 shots - hole filled 1850' with water in 2 1/2 hours.

4-25-45 - Dumped 3 sacks of cement to plug off perforations.

7-15-45 - Plugged and abandoned.

Total Depth 4702'.

Note: All depths are calculated from derrick floor except formation log which is calculated from rotary table.

I, the undersigned, being duly sworn upon oath, state taht this Well Record is true, correct and complete according to the records of this office and to the best of my knowledge and belief.

F. P. Quinn  
District Superintendent

Subscribed and sworn to before me this 18th day of April, 1946.

James M. Quinn  
Notary Public

My commission expires October 21st, 1948.

FLD-EHD  
4-18-46  
Corp. Comm.

9 22 20W  
11 6

