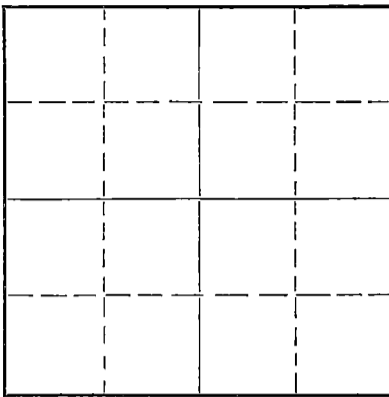


WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above  
Section Flat

Barton County, Sec. 31 Twp. 20 Rge. 11 (W)  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines C-SE-NE-SE  
Lease Owner Sunray Oil Corporation  
Lease Name M. Fischer Well No. 1  
Office Address Tulsa, Oklahoma  
Character of Well (completed as Oil, Gas or Dry Hole) Oil  
Date well completed 12/8 1947  
Application for plugging filed 9/5 1951  
Application for plugging approved 9/6 1951  
Plugging commenced 9/27 1951  
Plugging completed 9/30 1951  
Reason for abandonment of well or producing formation Lifting cost has increased until it is no longer profitable to operate unit  
If a producing well is abandoned, date of last production 6/30 1951  
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 Stough  
Producing formation Arbuckle Depth to top 3383 Bottom 3387 Total Depth of Well 3387 Feet  
Show depth and thickness of all water, oil and gas formations. PB 3306'

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
Arbuckle	Oil	3383	3387	7" OD	3383'	1057'
				10-3/4"	296'	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.

Rocked hole from 3305' to 3260' and ran 5 sacks of cement. Mudded hole to 260', set 10' rock bridge and ran 20 sacks of cement at 250'. Mudded hole to 30' and ran 10 sacks of cement. Plugging completed.

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

Correspondence regarding this well should be addressed to Sunray Oil Corporation  
Address Box 195, Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.  
W.E. Westbrook, Jr. (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) *W. E. Westbrook, Jr.*  
Box 195, Great Bend, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 10th day of October, 1951

My commission expires April 19, 1952

28-3273-s 4-50-10M

Notary Public.  
STATE CORPORATION COMMISSION

OCT 11 1951

STATE CORPORATION COMMISSION

10-11-1951

PLUGGING  
31 T 20 R 11 W  
PAGE 107 LINE 43

BARNSDALL OIL COMPANY  
LOG RECORD

MARTHA FISCHER #1

CONTRACTOR:

LOCATION: 1191' South of North Line &  
375' West of East Line of the SE/4 of  
Sec. 31-20S-11W, Barton County, Kans

THE PARKER DRILLING CO. of Great Bend, Kans  
ROTARY DRILLING COMP; Nov. 17th, 1947  
ROTARY DRILLING COMP; Dec. 1st, 1947  
CABLE DRILLING COMP; Dec. 2nd, 1947  
CABLE DRILLING COMP; Dec. 8th, 1947

CASING RECORD:

10 3/4" OD .250 Wall SJ Nat'l Armco SW Casing (8 Jts. 503.30') set at 236' - Cen W/ 675 Sacks  
7" OD 24# Gr. C 10V Thd Std Casing (20 Jts. 560.89')  
7" OD 20# Gr. J-55 8 Rd. Thd Youngstown Casing (15 Jts. 443.54')  
7" OD 20# Gr. F-25 8 Rd. Thd Youngstown Casing (40 Jts. 844.84)  
7" OD 24# Gr. C 10V Thd Std. Casing (55 Jts 1525.92') Set at 33.83.00' - Cemented W/ 150 Sax.

INITIAL PRODUCTION

11 Hr. Swabbing test 215 Bbls. 11 Hrs. - Before Acid  
8 Hr. Swabbing test 180 Bbls. Oil - Not Water - After Acid

FORMATION RECORD

Sand	0	100	Line	2850	2905
Sand & Gravel	100	195	Shale & Lime	2905	2935
Shale & Shells	195	240	Lime	2935	3095
Red Bed	240	297	Shale	3095	3145
Shale & Shells	297	430	Lime	3145	3320
Red Bed	430	680	Lime & Shale	3320	3386
Sand & Shells	680	725	Lime	3386	3388
Shale & Shells	725	1340	1' Correction TD		3387'
Salt & Shale	1340	1405			
Sandy Lime & Shale	1405	1475	Top Arbuckle Line 3383'		
Lime & Shale	1475	1775			
Sdy Lime & Shale	1775	1795			
Lime	1795	1870			
Sdy Lime & Shale	1870	1980			
Lime & Shale	1980	2235			
Shale	2235	2415			
Shale & Shells	2415	2530			
Shale & Lime	2530	2565			
Lime	2565	2811			
Erkn. Lime & Shale	2811	2850			

CORE RECORD:

3385' to 3387' - Recovered 8" - Arbuckle Lime - Show Oil

I, Orville Hilbert being first duly sworn, on oath state that I have knowledge of the facts and matter herein set forth and that the same are true and correct.

*Orville Hilbert*

Sworn and subscribed to before me this 18th day of December 1947.

FILE NO. 31-20-11W  
BOOK PAGE 107-143

*A. J. Franklin*  
Notary Public

My Commission expires Dec. 15th, 1947