

Barton

County. Sec. 14 Twp. 16 Rge. (E) 13 (W)

Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines C-NW SE NW

Lease Owner Sunray Oil Corporation

Lease Name Michaelis 'B'

Well No. 4

Office Address.....Box 195, Great Bend, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) _____ Oil

Date well completed..... 5-31 19 48

Application for plugging filed.....10-8-~~8~~ 19 51.

Application for plugging approved.....10-9.....19 51

Plugging commenced 10-26 19 51

Plugging completed.....10-31 19 51

Reason for abandonment of well or producing formation.

non-profitable to operate

If a producing well is abandoned, date of last production 8-15 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..... C. D. Stough.....

Producing formation Arbuckle Depth to top 3378' Bottom 3387' Total Depth of Well 3387' Feet

Show depth and thickness of all water, oil and gas formations.

P.B. 3190:

OIL, GAS OR WATER RECORDS

CASING RECORD

[illegible]

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.

Lane-Wells plug set at 3190' in testing KC before plugging & abandoning well.

Hole rocked from 3190-3130'. Ran 5 sax cement on top. Mudded hole to 260' & set 10' rock bridge. Ran 15 sax cement on top of bridge. Mudded hole to 35' & ran 10 sax cement on top.

(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) of ~~owner or operator~~

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. Jr. Engr.

Box 195, Great Bend, Kansas

(Address)

SUBSCRIBED AND SWORN to before me this 6th day of November, 1951

Martha Scott

.....
Notary Public.

RECEIVED
STATE CORPORATION COMMISSION

NOV - 7 1951

CONSERVATION DIVISION
Wichita, Kansas

commission expires April 19, 1952.

23-3273-s

4-50-10M

FILE SEP 4 1964
BOOK PAGE 14 LINE 39

Sunray Oil Corporation
Philtower Building
Tulsa, Oklahoma

May 25, 1948

Michaelis "B" 4

NW/4 SE/4 NW/4
Sec 4-16S-13W
Barton County, Kansas

CONTRACTOR: STICKLE DRILLING CO., Tulsa, Oklahoma

Started: May 11, 1948

Finished: May 24, 1948

DRILLER'S LOG

Cellar	0	5	
Clay, sand & shells	5	75	
Shale & shells	75	235	
Sand, shale & shells	235	290	
Sand & shells	290	395	
Shale & lime	395	490	
Shale & shells	490	625	3-5/8" Csg. set @ 624 1/2' w/
Red shale & shells	625	845	325 Sacks Sulphate Bulk
Red bed & shale	845	885	
Anhydrite	885	915	
Shale & shells	915	1310	
Salt, shale & shells	1310	1585	
Lime & sandy shale	1585	1625	
Lime	1625	1760	
Lime & shale	1760	1860	
Lime	1860	1910	
Lime & shale	1910	2225	
Shale & lime	2225	2475	
Shale & shells	2475	2540	
Shale & broken lime	2540	2755	
Lime & shale	2755	2815	
Lime	2815	3058	
Lime & shale	3058	3130	
Shale & lime shells	3130	3134	
Lime	3134	3387 (TD DF)	

5-1/2" Csg. set at 3381 (DF) w/ 100 sacks bulk cement

State of Kansas ()
County of Barton (ss)

I, Fred E. Stickle, do hereby certify that the above is a true and complete log of the Sunray Oil Corporation's "B" #4 Michaelis, located in the NW/ SE/4 NW/4 Sec 4-16S-13W, Barton County, Kansas

Fred E. Stickle
Fred E. Stickle

Sworn to and subscribed before me this 25th day of May, 1948.

Martha Scott
Notary Public

My Commission Expires April 19, 1952

4 16 130
114 38

W. H. H. H. H. H.