

STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

FORMATION PLUGGING RECORD

All Information Completely
Made and Affidavit
Mail Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building
Wichita, Kansas

Strike out upper line
when reporting plugging
of formations.

Stafford County. Sec. 7 Twp. 24 Rge. 11 (E) (W)

Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines NE SW NW

Lease Owner Sunray Oil Corporation

Lease Name J.E. Richardson Well No. 2

Office Address Box #195, Great Bend, Kansas

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

Date well completed 4-9-45 19.

Application for plugging filed 2-18-47 19.

Application for plugging approved 2-20-47 19.

Plugging commenced 2-21-47 19.

Plugging completed 3-11-47 19.

Reason for abandonment of well or producing formation Production below economic limit.

If a producing well is abandoned, date of last production 10-15-46 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 H.W. Kerr

Producing formation Viola Lime Depth to top 3797 Bottom 3809 Total Depth of Well 3809 Feet

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

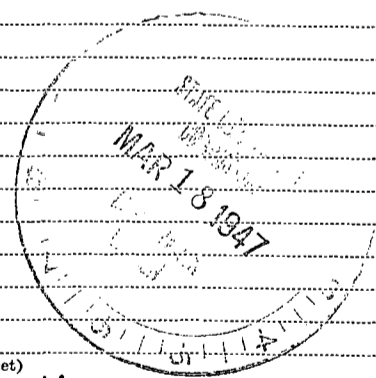
OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
Viola Lime	Oil	3797	3809	8-5/8"	295'	None
				5 1/2"	3798'	1950'

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 crushed rock. Mixed cement and dumped with baller. Top of cement 3774' 5 1/2" casing was shot at 1950' and pulled. Mudded hole with heavy mud to 290'. Set permanent bridge with rock @ 290'. Dumped 15 sax cement. Filled hole with heavy mud to 30' from top and mixed 10 sax of cement for cap on well.



(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.
Louis T. Moffatt (employee of owner) 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) Louis T. Moffatt

Box #195, Great Bend, Kansas.
(Address)

SUBSCRIBED AND SWORN to before me this 15th. day of March, 19 47.

Anna Needer
Notary Public.

My commission expires May 10, 1948

PLUGGING
FILE SEC 7 T 24 R 1 W
BOOK PAGE 98 LINE 31

J. E. RICHARDSON #2

Sec. 7-24-11 Elev. 1842'
 990' from S line
 990' from W line
 Stafford, County, Kansas

8 5/8" OD 32# 8 V Thd Surface casing set @ 295'. Cemented by Halliburton with 200 sx. (Bulk). Plug stopped at 265'

Top	Kansas City Lime	3316'
Top	Viola Lime	3797
Total Depth W/Rotary		3799'

5 1/2" OD 14# 8 RD. Thd. casing set @ 3798'. Cemented by Halliburton W/100 sx.

Sand & Surface Clay	285'	285'
Red Bed	15	300
Red Rock & Blue Shale	200	500
Red Bed	100	600
Anhydrite	32	632
Shale & Shells	143	775
Shale & Shells	400	1175
Blue Shale	255	1430
Lime, Shell Breaks	35	1465
Shale & Shells	20	1485
Lime	75	1560
Lime & Shale	65	1625
Lime	180	1805
Lime & Shale	55	1860
Lime & Shale Breaks	100	1960
Broken Lime	60	2020
Lime & Shale	90	2110
Broken Lime	110	2220
Lime	95	2315
Lime & Shale	90	2405
Lime	160	2565
Lime & Shale	85	2650
Broken Lime	55	2705
Lime	70	2775
Lime & Shale	60	2835
Lime	420	3255
Lime & Shale	75	3330
Shale	35	3365
Lime	30	3395
Lime & Shale	80	3475
Lime	11	3486
Chert	8	3494
Lime	66	3560
Broken Lime	55	3615
Lime	75	3690
Broken Lime	30	3720
Lime & Shale	45	3765
Shale	25	3790
Lime	9	3799
TD with Rotary		3799' (Derrick Measurement)

PLUGGING
 FILE SEC-7 T-24 R-11W
 BOOK PAGE-98 LINE-31