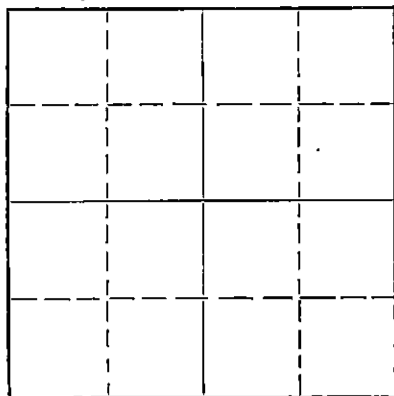


WELL PLUGGING RECORD

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

Barton County, Sec. 6 Twp. 20 Rge. 15 ~~XX~~ W (W)

Location as "NE/CNW/SW" or footage from lines SE NE NE
Lease Owner Solar Oil Company
Lease Name Herman Behrens Well No. 4
Office Address 1117 Union Building, Wichita 2, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Oil Well
Date well completed July 23, 1946
Application for plugging filed May 23, 1956
Application for plugging approved May 23, 1956
Plugging commenced May 31, 1956
Plugging completed June 2, 1956
Reason for abandonment of well or producing formation oil depleted



Locate well correctly on above Section Plat

If a producing well is abandoned, date of last production Jan. 31, 1955
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 R. M. Brundage
Producing formation Arbuckle Depth to top 3634 Bottom 3762 Total Depth of Well 3762 Feet
Show depth and thickness of all water, oil and gas formations. 3740 cement
Plub Back L-W3686

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8 5/8"	993	None
				5 1/2"	3762	2810.40'

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.

Plug back with sand to 3630'. Dump 5 sacks cement.
Pull 5 1/2" casing.
Fill hole with mud to 300'. Set 5' rock bridge.
Mix and dump 20 sacks cement. Fill hole with mud to 35'.
Set 5' rock bridge.
Mix and put in 10 sacks cement.

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

Name of Plugging Contractor Ace Pipe Pulling Company
Address Box 304, Great Bend, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
James Davis, 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) James Davis, Jr.
James Davis, Jr.
1117 Union Building, Wichita 2, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 6th day of June, 1956

Leota Lee Miller
Leota Lee Miller Notary Public.

My commission expires July 27, 1959

PLUGGING
FILE SEC. 6 T. 20 R. 15 W
BOOK PAGE 64 LINE 5

6-11-1956

Solar Oil Company - Herman Behrens Well No. 4
SE NE NE 6-20-15W., Barton County, Kansas
330' from E. line 1650' from S. line

15.009.16605.0000
Contractor - Gabbert & Lindas
Commenced - July 8, 1946
Completed - July 23, 1946

Total Depth 3762
Top of cement 3740
Plugged back 3686 in June 1951

Elevation - 1983'
8.5/8" @ 993 cemented w/375 sacks
5 1/2" @ 3762 cemented w/150 sacks

Acidized w/300 gallons
Perforate: 3713-14 1/2 24 holes
3708-10 21 holes
3700-03 23 holes

POTENTIAL 1023 bbls. (BH Bomb)

Clay 0 95
sand 95 105
shale 105 130
shale shells 130 380
sand 380 525
clay and red bed 525 675
red bed and shale 675 815
red bed 815 986
Anhydrite 986 1020
red bed and shells 1020 1265
shale and shells 1265 1485
salt 1485 1620
salt and shale 1620 1810
lime 1810 1965
broken lime 1965 2095
lime 2095 2180
shale and lime 2180 2315
lime 2315 2425
brown lime 2425 2530
shale and lime 2530 2815
lime 2815 2900
shale 2900 2970
lime 2970 3010
broken lime 3010 3045
lime 3045 3305
broken lime 3305 3385
lime 3385 3470
shale 3470 3490
lime 3490 3765
CORRECTION 3765 equals 3762
TOP OF CEMENT 3740

TOPS: Anhydrite 986'
Lansing 3365
Arbuckle 3634

STATE OF KANSAS)
COUNTY OF SEDGWICK) SS

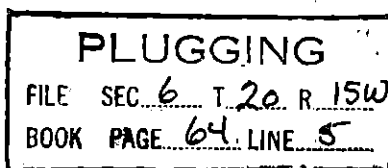
I, James Davis, Jr., of the Solar Oil Company upon oath state that the above and foregoing is a true and correct copy of the log of the Behrens #4 well.

James Davis, Jr.
James Davis, Jr.

Subscribed and sworn to before me this 23rd day of May, 1956.

My commission expires:
July 27, 1959

Leota Lee Miller
Leota Lee Miller
Notary Public



CONFIRMED BY
Notary Public