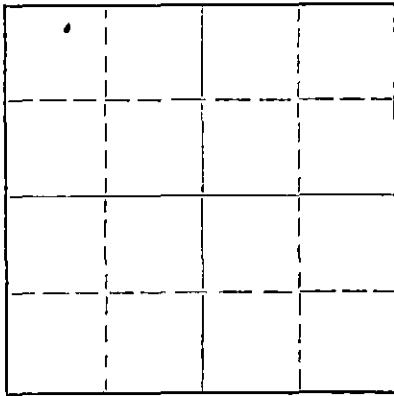


WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

NORTH



Locate well correctly on above
Section Plat

Meade County, Sec. 18 Twp. 31S Rge. (E) 29 (W)
Location as "NE/CNW/SW" or footage from lines C NE SW
Lease Owner Wm. Gruenerwald
Lease Name DIERKING Well No. 1
Office Address Pure Oil Bldg., 35 E. Wacker Drive, Chicago
Character of Well (completed as Oil, Gas or Dry Hole) D&A
Date well completed September 14 19 57
Application for plugging filed August 26 19 58
Application for plugging approved August 7 19 58
Plugging commenced August 24 19 58
Plugging completed August 24 19 58
Reason for abandonment of well or producing formation D&A

If a producing well is abandoned, date of last production N/A 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 Merle Rives, 307 E. Hackberry, Garden City
Producing formation Depth to top Bottom Total Depth of Well 5525 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
Anhydrite	0	1587	1725	8-5/8"	1724'	None
Mississippi (Ches.)	Water w/oil shows	5437	5525	5-1/2"	5525'	4318'

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.

Mudded hole to 550', Set 10' rock bridge, Run 20 sx cement w/dump bailer.
Mud to 35' rock bridge, 10 sx. cement to base of cellar.

RECEIVED
STATE CORPORATION COMMISSION
SEP 12 1958
9 12 - 58
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Southwest Casing Pulling Company, Inc.
Address P. O. Box 364 Great Bend Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
O. W. Woodland (employee of owner) of 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) O. W. Woodland
211 N. Broadway Wichita 2, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 11th day of September, 19 58.

E. Gene Byrd
Notary Public.

My commission expires December 14, 1961

PLUGGING
FILE SEC. 18 T. 31 R. 29W
BOOK PAGE 121 LINE 13

15-119-60073-0000

STEERING #1

Well Record

Location: C NE SW Section 18-315-29W
 Sedgewick County, Kansas

Operator: William Gruenerwald
 35 E. Wacker Drive
 Pure Oil Building
 Chicago 1, Illinois

Contractor: Graham-Michaellis Drilling Company
 211 North Broadway
 Wichita 2, Kansas

Casing: 8 5/8" @ 1725' w/700 sacks cement
 2nd stage w/100 sacks cement

Record: 5 1/2" @ 5525' w/100 sacks Common

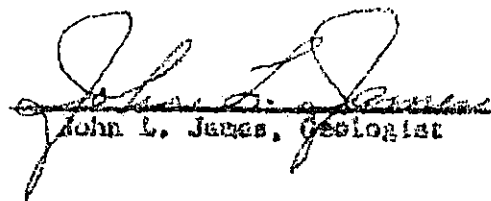
LOG

Clay & Sand	0 - 400
Shale & Sand	400 - 1510
anhydrite	1510 - 1725
Shale & Lime streaks	1725 - 2646
Lime & shale	2646 - 4293
Lime	4293 - 4434
Lime & shale	4434 - 4498
Lime	4498 - 4652
Lime & shale	4652 - 4700
Lime	4700 - 5481
Lime & shale	5481 - 5525

STATE OF KANSAS)
)
 COUNTY OF SEDGWICK)

The undersigned, GRAHAM-MICHAELIS DRILLING COMPANY, hereby certifies that the above log is a true and correct log of the formations encountered in drilling the above well as reflected by the Daily Drilling Report.

GRAHAM-MICHAELIS DRILLING COMPANY

By 
 John L. James, Geologist

Subscribed and sworn to before me
 this 19th day of September, 1957.

Charlotta S. Wall

My commission expires: 1/11/61

RECEIVED
 STATE CORPORATION COMMISSION

SEP 12 1958

REGISTRATION DIVISION

PLUGGING
 FILE SEC. 18 T. 31 R. 29W
 BOOK PAGE 121 LINE 13