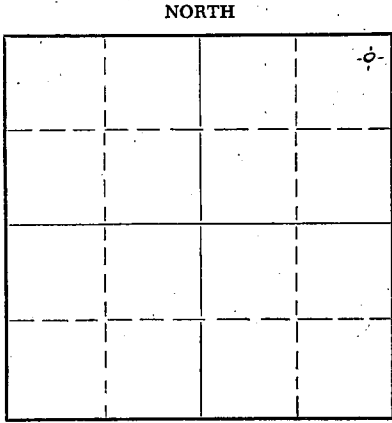


WELL PLUGGING RECORD

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

BARBER County. Sec. 15 Twp. 31 Rge. (E) 12 (W)
Location as "NE/CNW/SW" or footage from lines NE NE NE
Lease Owner GRAHAM-MESSMAN-RINEHART OIL CO.
Lease Name UPDEGRAFF Well No. 1
Office Address 1005 EAST SECOND STREET
Character of Well (completed as Oil, Gas or Dry Hole) DRY HOLE
Date well completed APRIL 21, 1954 19
Application for plugging filed APRIL 21, 1954 (Verbal) 19
Application for plugging approved APRIL 21, 1954 (Verbal) 19
Plugging commenced APRIL 21, 1954 19
Plugging completed APRIL 21, 1954 19
Reason for abandonment of well or producing formation -----



Locate well correctly on above
Section Plat

If a producing well is abandoned, date of last production ----- 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 MR. M.A. RIVES BOX 8, PRATT, KANSAS
Producing formation ----- Depth to top ----- Bottom ----- Total Depth of Well 1865 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
				8 5/8"	218'	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.

SET BOTTOM PLUG AT 210' WITH
1/2 SACK HULLS, AND 20 SACKS
CEMENT, FILLED HOLE WITH MUD
TO 35', SET TOP PLUG WITH 1/2
SACK HULLS AND 10 SACKS CEMENT.
TIED TOP PLUG TO SURFACE PIPE.
MUD TO SURFACE.

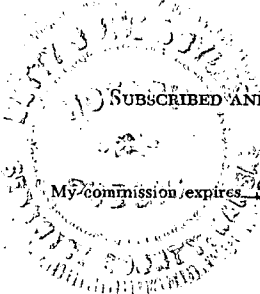
RECEIVED
STATE CORPORATION COMMISSION
APR 23 1954

(If additional description is necessary, use BACK of this sheet) **CONSERVATION DIVISION**
Name of Plugging Contractor GRAHAM-MESSMAN-RINEHART OIL COMPANY Wichita, Kansas
Address 1005 EAST SECOND STREET

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
J. A. GILLILAND (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) [Signature]
1005 EAST SECOND, WICHITA, KANSAS
(Address)

SUBSCRIBED AND SWORN TO before me this 26 day of April, 1954
[Signature] Notary Public.



PLUGGING
FBI SEC 15 T 31 R 12 W
BOOK PAGE 29 LINE 23

NO. 1 UPDEGRAFF

WELL RECORD

Location: NE NE NE 15-31-12W
Barber County, Kansas

Commenced: April 1, 1954

Operator: Graham-Messman-Rinehart Oil Co.
1005 E. 2nd St., Wichita, Kansas

Completed: April 21, 1954

Elevation: 1688 K.B.

Contractor: Graham-Messman-Rinehart Oil Co.
1005 E. 2nd St., Wichita, Kansas

Production: D & A

Casing Record: 218' 8 5/8" W/1599 sacks cement.

LOG

Sand rock	65	Lime-shale	4670
Shale & sandstone	219	Lime-chert	4683
Shale	695	Lime	4707
Shale	905	Lime	4736
Shale	975	Shale-sand	4752
Shale	1565	Shale-Simpson sand	4776
Shale-lime	1825	Sand-shale	4815
Shale-lime	2005	Sand-shale	4839
Shale-lime	2114	Arbuckle	4865 T.D.
Lime-shale	2274		
Lime-shale	2376		
Lime-shale	2530		
Lime-shale	2643		
Lime-shale	2770		
Shale-lime	2940		
Lime-shale	3045		
Lime-shale	3205		
Lime-shale	3570		
Lime-shale	3686		
Sand-shale	3721		
Lime	3752		
Lime-shale-sand	3848		
Lime	3920		
Lime	3958		
K.C.	4039		
Lime	4085		
Lime	4175		
Lime	4309		
Lime	4415		
Lime-chert	4436		
Lime-shale-chert	4473		
Lime-chert	4485		
Lime-chert	4489		
Lime	4565		
Shale-lime	4620		
Shale-lime	4646		

TOPS

Heebner 3618' (-1927)
Douglas Sand 3649' (-1961)
Brown Lime 3818' (-2130)
Lansing 3832' (-2144)
Mississippi 4372' (-2684)
Kinderhook 4494' (-2806)
Chattanooga 4600' (-2912)
Viola 4638' (-2950)
Simpson Shale 4723' (-3035)
Simpson Sand 4736' (-3049)
Arbuckle 4827' (-3139)

VED
COMMISSION
1954
DIVISION
Kansas

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

GRAHAM-MESSMAN-RINEHART OIL COMPANY

By: J. A. Gilliland
J. A. Gilliland

Subscribed and sworn to before me
this 26 day of April 1954.

Betty Jane Bayles
Notary Public

My commission expires: September 14, 1957

PLUGGING

WELL SEC 15 T 31 N 12 W
BOOK PAGE 27 LINE 23