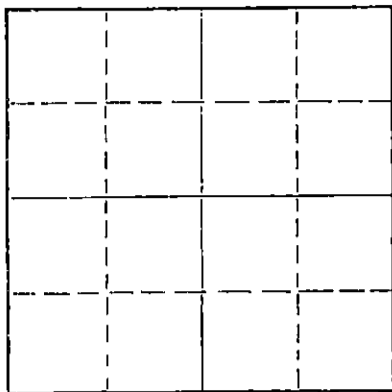


STATE OF KANSAS  
STATE CORPORATION COMMISSION

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

WELL PLUGGING RECORD

NORTH



Locate well correctly on above  
Section Plat

Pawnee County, Sec. 6 Twp. 21 Rge. 15W (E) (W)  
Location as "NE/CNW/SW" or footage from lines SE SE SE  
Lease Owner Messman & Rinehart Oil Co.  
Lease Name Dufford Well No. I  
Office Address 1432 Wichita Plaza Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) \_\_\_\_\_  
Date well completed \_\_\_\_\_ 19\_\_\_\_  
Application for plugging filed July 1967  
Application for plugging approved July 1967  
Plugging commenced July 27 1967  
Plugging completed July 31 1967  
Reason for abandonment of well or producing formation \_\_\_\_\_

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 Hugh Scott  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3900' 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
				5 1/2"		3,098'

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.

Plugged off bottom of hole with sand. Sand from 3785' to 3,860'. Dumped 5 sq of cement. Set rock bridge at 400'. Dumped 5 yards of Ready-Mix Cement, filling to the bottom of the celler.

RECEIVED  
STATE CORPORATION COMMISSION

AUG 8 1967

CONSERVATION DIVISION  
WICHITA, KANSAS

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

Name of Plugging Contractor Art Lamb Casing Pulling Co.  
Address 2809 King St. Hutchinson, Kansas

STATE OF Kansas, COUNTY OF Reno, ss.  
Art Lamb (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) Art Lamb  
2809 King St. Hutchinson, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 31 st day of July, 1967

My commission expires January 5, 1970

Judy Lamb  
Notary Public.

Return to Wm C B Rinehart

OL DUFFORD

15.145.01394.0000

WELL RECORD

Location: SE SE SE 6-21-15W  
Pawnee County, Kansas

Commenced: December 1, 1953

Operator: Graham-Messman-Rinehart Drilling Co.  
1005 East 2nd Street, Wichita, Kansas

Completed: December 15, 1953

Elevation: 1962 K. B.

Contractor: Graham-Messman-Rinehart Oil Company  
1005 East 2nd Street, Wichita, Kansas

Production: Oilwell

Casing Record: 8 5/8" @ 955'  
5 1/2" @ 3840'

LOG

Sand & Clay	80
Sand-Gravel-Clay	502
Shale	955
Anhydrite	972
Shale	1415
Shale - lime	1830
Lime - Shale	2005
Fort Riley	2118
Shale - lime	2275
Shale - lime	2440
Shale - lime	2530
Shale - lime	2740
Shale - lime	2915
Lime - Shale	2955
Lime - Shale	3070
Lime - Shale	3170
Lime - Shale	3240
Lime - Shale	3297
Lime - Shale	3364
Lime - Shale	3425
Lime - Shale	3475
Lime - Shale	3540
Lime	3585
Lime	3660
Lime	3730
Conglomerate	3740
Arbuckle	3771
Arbuckle	3782
Arbuckle	3792
Arbuckle	3797
Arbuckle	3811
Arbuckle	3825
Arbuckle	3840 T.D.

TOPS

Anhydrite - 945 (41017)  
 Hoebner - 3314 (-1352)  
 Brown Lime - 3409 (-1447)  
 Lansing - 3429 (-1457)  
 Conglomerate - 3707 (-1745)  
 Arbuckle - 3771 (-1809)

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 Reports.

GRAHAM-MESSMAN-RINEHART OIL COMPANY

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

Subscribed and sworn to before me  
this 6th day of January 1954.

Barbara J. Scott  
Notary Public

My commission expires: December 1, 1956

copy to KGS  
2-23-55