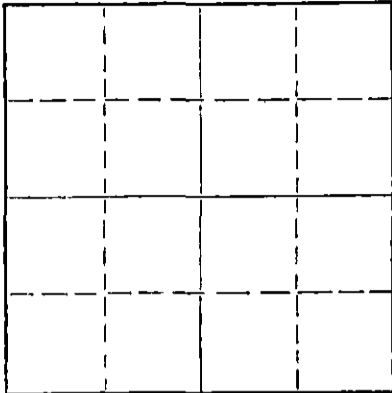


WELL PLUGGING RECORD

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

Hodgeman County. Sec. 10 Twp. 23S Rge. 22W (E) (W)  
Location as "NE/CNW/SW" or footage from lines SW NE  
Lease Owner James W. Hershberger  
Lease Name Querbach Well No. 1  
Office Address 807 First Natl. Bank Bldg., Wichita 2, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) D & A  
Date well completed November 7 19 63  
Application for plugging filed November 7 19 63  
Application for plugging approved November 7 19 63  
Plugging commenced November 7 19 63  
Plugging completed November 7 19 63  
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 4506 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"	278	-0-

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.

25 sacks cement through drill pipe @ 500'  
25 sacks cement through drill pipe @ 270'  
10 sacks cement through drill pipe @ 40'  
5 sacks cement in rat hole.

11-20-63

RECEIVED  
STATE CORPORATION COMMISSION

NOV 20 1963

CONSERVATION DIVISION  
Wichita Kansas

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Murfin Drilling Co.  
Address Wichita, Kansas

STATE OF KANSAS, COUNTY OF SEDGEICK, ss.  
James W. Hershberger (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 W. Hershberger  
807 First Natl. Bank Bldg., Wichita, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 12th day of November, 1963

My commission expires January 28, 1965.

Ethel Zimmerman  
Notary Public.

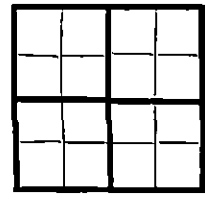
15.083-10062.00.00  
WELL LOG

COMPANY JIM HERSHBERGER  
FARM QUERBACH NO. One

SEC. 10 T. 23S R. 22W  
LOG. C/SW NE

RIG. NO. 12  
TOTAL DEPTH 4506'  
COMM. 10/26/63 COMP. 11/7/63  
SHOT OR TREATED No  
CONTRACTOR Murfin Drilling Company  
ISSUED

COUNTRY Hodgeman  
KANSAS



CASING  
20 10  
15 8 5/8" @ 278' with 224 sacks cement  
12 6  
13 5

ELEVATION 2189' KB

PRODUCTION D & A

FIGURES INDICATE BOTTOM OF FORMATIONS

- 130' Sand and Shale
- 150' Shale and Sand
- 178' Red Bed
- 670' Shale and Red Bed
- 695' Anhydrite
- 1100' Shale and Sand
- 1310' Shale
- 1338' Anhydrite
- 2070' Shale and Shells
- 2260' Lime
- 2309' Shale
- 2680' Lime
- 2785' Lime and Shale
- 2940' Shale and Lime
- 3207' Lime and Shale
- 3510' Shale and Lime
- 3715' Lime and Shale
- 3760' Shale and Lime
- 4454' Lime
- 4506' Chert
- 4506' Rotary Total Depth

RECEIVED  
STATE CORPORATION COMMISSION

NOV 20 1963

CONSERVATION DIVISION  
Wichita, Kansas

State of Kansas  
County of Sedgwick ss:

I, C. Robert Buford of the Murfin Drilling Company  
upon oath state that the above and foregoing is a true and correct copy of the log of the QUERBACH #1 well.

C. Robert Buford

Subscribed and sworn to before me this 18th day of November 19 63

My Commission Expires: June 14, 1964

Mary Louise Blum  
NOTARY PUBLIC