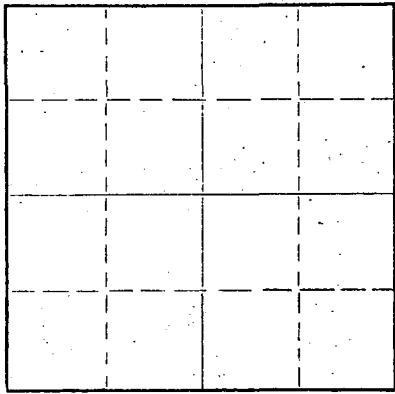


WELL PLUGGING RECORD

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

Barber County, Sec. 25 Twp. 34S Rge. (E) 13 (W)

Location as "NE/CNW/SW" or footage from lines SW SE NW  
Lease Owner Iron Drilling Company  
Lease Name McArthur Well No. 1  
Office Address 1206 Philtower Bldg., Tulsa 3, Oklahoma  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed 5/4/56 19  
Application for plugging filed 10/2/56 19  
Application for plugging approved 10/2/56 19  
Plugging commenced 10/2/56 19  
Plugging completed 10/6/56 19  
Reason for abandonment of well or producing formation Dry Hole  
If a producing well is abandoned, date of last production None 19  
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well M. A. Rives  
Producing formation None Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4960 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
Heebner		3935'		8-5/8"	253'	None
Toronto		3946'		5-1/2"	4960'	4244'
Douglas		3988'				
Lansing		4139'				
Kansas City		4449'				
Cherokee Sand		4846'				

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.

Sand bridge set 4960' to 4900'  
Cement plug run 4900' to 4860 - 5 sacks cement  
Rock bridge set at 240' to 230'  
Cement plug run 230' to 180' - used 20 sacks cement  
Hole mudded to 35'  
Cement plug run from 35' to bottom of cellar - 10 sacks cement  
80 sacks of mud was circulated through 5-1/2" casing at 2800'

OCT 27 1956  
CONSERVATION DIVISION  
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor R & S Pipe Pulling Co.  
Address Box 192, Ellinwood, Kansas

STATE OF Oklahoma, COUNTY OF Tulsa, ss.  
Herrick Babcock (employee or 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) Herrick Babcock  
1206 Philtower Bldg., Tulsa, Oklahoma  
(Address)

SUBSCRIBED AND SWORN TO before me this 22nd day of October, 19 56

My commission expires Feb. 28, 1960 Notary Public.

PLUGGING  
FILE SEC. 25 T. 34 R. 13W  
BOOK PAGE 103 LINE 37

DRILLING RECORD

Well: Grace McArthur No. 1  
SW SE NW Sec. 25-34S-13W  
Barber County, Kansas

253' 8-5/8" Surface Casing  
cemented w/200 sacks.

Work Commenced: 3-23-56  
Drilling Commenced: 3-24-56  
Drilling Completed: 4-14-56  
Work Completed: 4-15-56

4970' 5-1/2" OD 14# J-55  
SS Casing cemented  
w/150 sacks.

WELL LOG

Shale & sand	0	to	250
Shale & clay	250	to	435
Sand & shale	435	to	490
Shale red bed	490	to	630
Shale - shells	630	to	1760
Anhydrite	1760	to	1780
Lime & shale	1780	to	1910
Shale & lime	1910	to	2140
Lime & shale	2140	to	2205
Lime	2205	to	2320
Shale & lime	2320	to	2520
Lime	2520	to	2630
Lime & shale	2630	to	2940
Lime	2940	to	3385
Lime & shale	3385	to	3525
Shale	3525	to	3560
Shale & lime	3560	to	3635
Shale	3635	to	3740
Shale & lime	3740	to	3858
Shale	3858	to	3935
Lime	3935	to	3990
Shale	3990	to	4035
Shale & lime	4035	to	4106
Shale	4106	to	4140
Shale & lime	4140	to	4180
Lime	4180	to	4359
Lime & shale	4359	to	4450
Shale & lime	4450	to	4491
Lime	4491	to	4580
Shale & lime	4580	to	4608
Lime	4608	to	4688
Lime & shale	4688	to	4701
Lime	4701	to	4760

(Continued)

PLUGGING  
FILE SEC 25 T 34 R 13W  
BOOK PAGE 103 LINE 37

Well: Grace McArthur No. 1 - Continued

WELL LOG

Lime & shale	4760	to	4845	
Cherokee sand	4845	to	4860	
Shale & lime	4860	to	4905	
Lime	4905	to	4912	
Cherty lime	4912	to	4960	T.D.