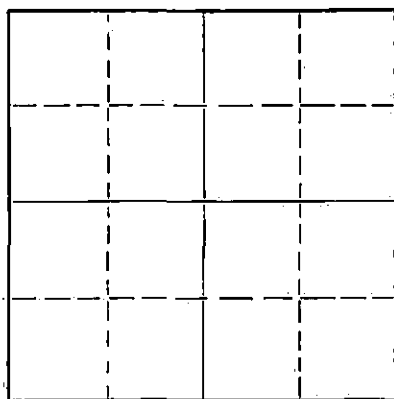


STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above  
Section Plat

Kingman County, Sec. 16 Twp. 29 Rge. 7 (E) W. (W)  
Location as "NE/CNW/SW" or footage from lines: 990' N. & 990' W. of E/4 Cor.  
Lease Owner: Cities Service Oil Company  
Lease Name: Brand Well No. 2  
Office Address: Bartlesville, Oklahoma  
Character of Well (completed as Oil, Gas or Dry Hole): Dry Hole  
Date well completed: July 10, 1953  
Application for plugging filed: July 10, 1953  
Application for plugging approved: July 10, 1953  
Plugging commenced: July 10, 1953  
Plugging completed: July 10, 1953  
Reason for abandonment of well or producing formation: Dry Hole

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: Ruel Durkee  
Producing formation: Viola Depth to top: Bottom: Total Depth of Well: 4517 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"	320'	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.

4517-250', heavy mud.  
250-203', wood plug and rock bridge, and 15 sacks cement.  
203- 30', mud.  
30' to base of cellar, 5 sacks cement.

STATE CORP. COM. 7-16-53  
CONSERVATION DIVISION  
Wichita, Kansas

Name of Plugging Contractor: Ben F. Brack Oil Company, Inc.  
Address: Wichita, Kansas

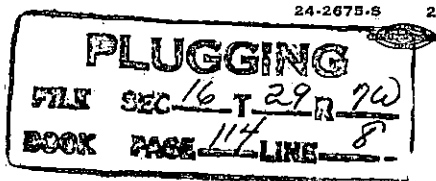
STATE OF Kansas, COUNTY OF Barton, ss.  
V. M. Conover (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) V.M. Conover  
Box 751, Great Bend, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 15th day of July, 19 53

N. D. Smith  
Notary Public.

My commission expires March 12, 1955.



# WELL RECORD

Company Cities Service Oil Co. Well No. 2 Farm Brand  
 Location 990' North and 990' West of E/4 Cor. Sec. 16 T. 29 R. 7W  
 Elevation 1597 (1595 Gr.) County Kingsman State Kansas  
 Drlg. Comm. June 20, 1953 Contractor Ben F. Brack Oil Co., Inc.  
 Drlg. Comp. July 9, 1953 Acid None  
 T. D. 4517' Initial Prod. Dry Hole - P. & A. 7-10-53.

**CASING RECORD:**

2-5/8" @ 320' cen. 200 ex cement

**FORMATION RECORD:**

shale & sand	0-90
shale & shells	156
sand	180
red bed & shells	400
red bed	550
shale	760
salt & shale	930
shale & shells	970
shale	1090
anhydrite	1150
shale & lime	1345
lime & shale	2220
shale & lime	2480
lime & shale	2590
shale & lime	2825
lime & shale	3344
lime	3895
lime & shale	4384
lime, chert & shale	4396
lime & shale	4514
lime	4517 T. D.

Lansing	3353'
Mississippi	4120'
Hinderhook	4382'
Kiscner	4509'
Viola	4514'
Penetration	4913'
Total Depth	4517'

Drill Stem Test 3725-39, open 1 hr., recovered 200' oily mud, 500' oily salt water and 200' salt water; B. H. P. 1230#/15 mins.

Drill Stem Test 3759-76, open 1 hr., recovered 180' slightly oil and gas-cut mud and 40' salt water; B. H. P. 1245#/15 mins.

Drill Stem Test 4514-17, open 1 hr., recovered 30' muddy and gassy salt water and 90' salt water; B. H. P. 1470#/15 mins.

SYFO:	500'	00
	1000'	10
	1500'	20
	2000'	10
	2500'	10
	3000'	10
	3500'	10
	4000'	10

**PLUGGING**  
 FILE SEC 16 T 29 R 7W  
 BOOK PAGE 114 LINE 8

RECEIVED  
 STATE CORPORATION COMMISSION  
 JUL 16 1953  
 7-16-53  
 CONSERVATION DIVISION  
 Wichita, Kansas