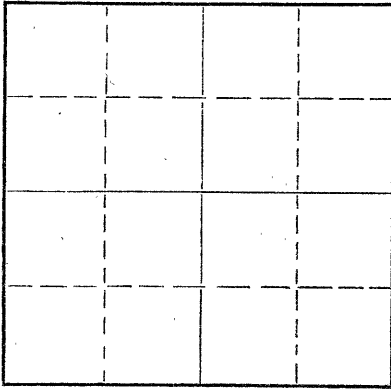


15-137-00612-00-00

WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
212 North Market, Insurance Bldg.  
Wichita, Kansas

NORTH



Locate well correctly on above  
Section Plat

Norton County, Sec. 36 Twp. 5S Rge. 21 ~~W~~ W (W)  
Location as "NE/CNW&SW&" or footage from lines NE NE SW  
Lease Owner Cities Service Company  
Lease Name Kitzke Well No. 12  
Office Address Bartlesville, Oklahoma  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed July 18, 1960  
Application for plugging filed July 18, 1960  
Application for plugging approved July 18, 1960  
Plugging commenced July 18, 1960  
Plugging completed July 18, 1960  
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 A. D. Fabricius, Hill City,  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3630 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
		0	239'	8 5/8"	239'	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.

From 3630' to 500' - heavy rotary mud  
500' to 438' - plug, 1/2 sk hulls, 20 sks cement  
438' to 235' - heavy rotary mud  
235' to 173' - plug, 1/2 sk hulls, 20 sks cement  
173' to 40' - heavy rotary mud  
40' to 6' - plug, 1/2 sk hulls, 10 sks cement  
6' to surface - cellar

RECEIVED  
STATE CORPORATION COMMISSION

JUL 26 1960  
07-26-1960  
CONSERVATION DIVISION

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Peel Brothers, inc.  
Address P.O. Box 359 - Hoisington, Kansas

STATE OF KANSAS, COUNTY OF Barton, ss.  
M. M. HARDIN (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) *M. M. Hardin*

P. O. Box 553, Russell, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 25th day of July 1960

My commission expires March 14, 1963

Notary Public.



# WELL RECORD

WILDCAT.....

DISCOVERY.....

POOL.....

15-137-00 612-00-00

COMPANY Cities Service Oil Co. WELL # 12 FARM Kitake

LOCATION 330' South and 330' West of Center

Section 36, Township 5, Range 21 West.

ELEV. 2190 DF 2193 RB CO. Norton STATE Kansas

IP. Dry hole. P. and A. July 18, 1960.

PERFS.....

FRAC..... ACID None

T.D. 3630' PBTD..... GRAV/GOR.....

DRLG. COMM. July 8, 1960 COMP. July 18, 1960 CONTRACTOR Peel Brothers, Inc.

**CASING RECORD:**

8-5/8" at 240' with 200 sacks cement.

**FORMATION RECORD:**

clay and sand	0-60
shale and shells	1125
shale and sand	1180
shale and shells	1750
anhydrite	1790
shale and shells	2065
shale and lime	2835
lime and shale	3085
shale and lime	3210
lime and shale	3298
lime	3310
shale and lime	3370
lime	3425
lime and chert	3505
lime	3560
shale and lime	3612
cored lime (rec. 9 1/2')	3616
cored sand and shale (rec. 3')	3619
cored schist (rec. 1 1/2')	3622
Granite wash	3630 T.D.

Heebner	3334
Dodge	3358
Lansing	3376
Base Kansas City	3568
Reagan	3616
Schist	3619
Granite Wash	3625
Granite	3629
Pen.	1'
T.D.	3630

DST 3612-19, open 1 hr., rec. 10' mud with few specks oil, 12' slightly oil-cut mud, 5' oil-cut mud, and 7' oil; IBHP 670# in 30 minutes, FBHP 205# in 30 minutes.

DST 3616-22, open 1 hour, rec. 5' watery mud with trace oil, BHP 675# in 30 minutes.

Slope Tests (5%):

1000'	- 1/2"
1500'	- 1/2"
2100'	- 1"
3000'	- 1"

7-7/8" Rotary hole.

**RECEIVED**  
STATE CORPORATION COMMISSION

JUL 26 1960

CONSERVATION DIVISION  
Wichita, Kansas