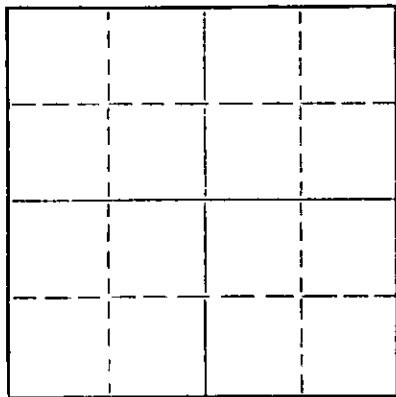


Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
212 North Market, Insurance Bldg.  
Wichita, Kansas

15-199-00166-00-00

WELL PLUGGING RECORD

NORTH



Locate well correctly on above  
Section Plat

Wallace County. Sec. 10 Twp. 14S Rge. 41 (✓) W (✓)  
Location as "NE/CNW'SW" or footage from lines G NW SE SW  
Lease Owner Cities Service Oil Co.  
Lease Name Pearce Well No. 1  
Office Address Box 553, Russell, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed 11/10/60 19\_\_\_\_  
Application for plugging filed 11/9/60 19\_\_\_\_  
Application for plugging approved 11/9/60 19\_\_\_\_  
Plugging commenced 11/10/60 19\_\_\_\_  
Plugging completed 11/11/60 19\_\_\_\_  
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 Gilbert P. Leiker - Victoria, Ks.  
Producing formation dry hole Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well \_\_\_\_\_ 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
				13-3/8"	568'	0
				8-5/8"	2867'	1897'

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.

Pushed Halliburton Plug to 558' w/4 1/2" Drill pipe  
Spotted 30 sx. of cement on top of plug - Howco  
Cementing Equipment - Capped 13-3/8" surface pipe  
and turned well over to landowner for him to re-  
complete as a water well - Charles C. Pearce signed  
necessary release papers for State and Cities Service  
Oil Company.

12-23-60

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

Name of Plugging Contractor Barbour Drilling Company  
Address 1612 1st Nat'l. Bank Bldg. - Tulsa, Oklahoma

STATE OF Kansas, COUNTY OF Barton, ss.

M. M. Hardin (employee of owner) or (~~representative~~) 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

Box 553, Russell, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 8th day of December, 1960

N. D. Smith  
Notary Public.

My commission expires 3-17-1963



# WELL RECORD 15-199-00106-00-00

WILDCAT.....

DISCOVERY.....

POOL.....

COMPANY Cities Service Oil Company WELL # 1 FARM Pearce

LOCATION 990' North and 990' West of S/4 Corner

Section 10, Township 14, Range 41W.

ELEV. 3772 R.B., 3769 D.F., 3763 Gr. CO. Wallace STATE Kansas

IP. Dry hole. P. and A. 11-11-60.

PERFS.....

FRAC..... ACID None

T.D. 5180' PBTD..... GRAV/GOR.....

DRLG. COMM. 10-4-60 COMP. 11-9-60 CONTRACTOR Barbour Drlg. Co.

**CASING RECORD:**

13-3/8" at 568' with 550 sacks cement.  
8-5/8" at 2862' with 125 sacks cement.  
Pulled 970' of 8-5/8" casing.

**FORMATION RECORD:**

clay and sandy clay	0-45
sand	155
shale and shells	330
shale and sand	575
shale	1400
shale and sand	1578
sand	1995
lime and shale	2120
lime, shale and red bed	2249
red bed	2320
sand	2361
anhydrite and shale	2395
shale	2848
Anhydrite	2900
Anhydrite and shale	3010
red bed	3125
shale	3220
red rock	3305
red rock and lime	3374
sand and lime	3400
shale	3435
shale and lime streaks	3507
shale and lime	3580

lime	3665
lime and shale	3730
lime	3775
shale and lime	3935
lime	3980
lime and sand	3999
lime	4004
lime and shale	4051
lime and sand	4085
lime	4100
shale and lime	4110
lime	4150
lime and shale	4162
lime	4590
sand, lime and chert	4635
lime and shale	4669
lime	4684
shale and lime	4775
lime and chert	4781
shale and lime	4830
lime	4900
lime and shale	4995
lime and sand	5014
shale	5060
shale and lime	5145
lime	5180 T.D.

**SLOPE TESTS (TOTCO):**

160'	- 1/2°
540'	- 3/4°
992'	- 1°
2026'	- 1/4°
3100'	- 3/4°
3345'	- 0°
3700'	- 1/2°