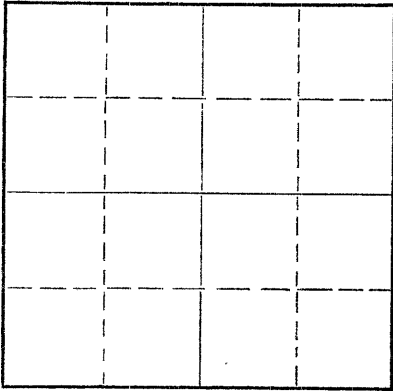


Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
211 No. Broadway  
Wichita, Kansas

WELL PLUGGING RECORD

NORTH



Locate well correctly on above  
Section Plat

Norton County. Sec. 13 Twp. 5 Rge. (E) 22 (W)  
Location as "NE/CNW/SW" or footage from lines SE NW NW  
Lease Owner Cities Service Oil Co.  
Lease Name Archer "B" Well No. 1  
Office Address Bartlesville, Oklahoma  
Character of Well (completed as Oil, Gas or Dry Hole) dry hole  
Date well completed 4-26-57 19  
Application for plugging filed 4-29-57 19  
Application for plugging approved 5-1-57 19  
Plugging commenced 4-27-57 19  
Plugging completed 4-27-57 19  
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 Mr. Eldon Petty  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3628' 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"	240'	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.

Fill hole w/heavy mud to 235', set plug, put in 1/2 sx. hulls and 20 sx. cement. Fill hole with heavy mud to 40', set plug, put in 1/2 sx hulls, fill to surface w/10 sx. cement.

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

Name of Plugging Contractor Lohmann-Johnson Drlg. Co., Inc.  
Address Evansville, Indiana

STATE OF KANSAS, COUNTY OF BARTON, ss.

M. M. Hardin (employee of owner) or (owner/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

Box 553, Russell, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 8th day of May, 1957

My commission expires March 17, 1959

W. B. Smith  
**RECEIVED**  
STATE CORPORATION COMMISSION  
Notary Public.

**PLUGGING**  
FILE SEC 13 T 5 R 22W  
BOOK PAGE 9 LINE 30

MAY 9 - 1957  
CONSERVATION DIVISION  
Wichita, Kansas

WELL RECORD

15-137-00230-00-00

WILDCAT.....

DISCOVERY.....

POOL.....

COMPANY Cities Service Oil Co. WELL # 1 FARM Archer #2

LOCATION 990' N. and 990' E. of NW corner

Section 13, Township 5, Range 22 N.,

ELEV. 2197 (2194 Gr.) CO. Horton STATE Kansas

IP. Dry hole. P. & A. April 26, 1957

PERFS.....

FRAC..... ACID None

T.D. 3628' PBTD..... GRAV/GOR.....

DRLG. COMM. April 15, 1957 COMP. April 26, 1957 CONTRACTOR Lohmann-Johnson

Drig. Co., Inc.

CASING RECORD:

8-5/8" at 240' with 200 sq. cm.

FORMATION RECORD:

sand and shale	0-240
shale	790
shale, sand and lime	1700
shale	1783
Anhydrite	1816
shale and shells	1975
lime and shale	2610
lime	3605
cored lime and sand (rec. 3')	3610
lime, sand and shale	3617
granite wash	3628 T.D.

Heebner	3319
Dodge	3345
Lanning	3361
Base Kansas City	3550
Corham Sand	3607
Artuckle	3610
Reagan	3611
Granite Wash	3617
Pen.	11'
T.D.	3628

D.S.T. 3355-60, open 30 mins., rec. 5' mud;  
 B.H.P. 45#/30 mins.  
 D.S.T. 3381-3425, open 1 hr., rec. 205'  
 oil specked muddy salt water and 360'  
 salt water; B.H.P. 1170#/30 mins.  
 D.S.T. 3430-45, open 1 hour, rec. 1890'  
 salt water; B.H.P. 1070#/30 mins.  
 D.S.T. 3606-10 open 1 hr., rec. 565'  
 slightly oily salt water; B.H.P. 910# in  
 30 mins.

STATE TESTS (5079) RECEIVED  
 STATE CORPORATION COMMISSION

500' - 1°  
 1000' - 1°  
 1500' - 1°  
 2000' - 0°  
 2500' - 1°

MAY 9 - 1957

CONSERVATION DIVISION  
 Wichita, Kansas

7-7/8" Rotary hole.

5-9-57

PLUGGING  
 FILE SEC 13 T 5 R 22W  
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