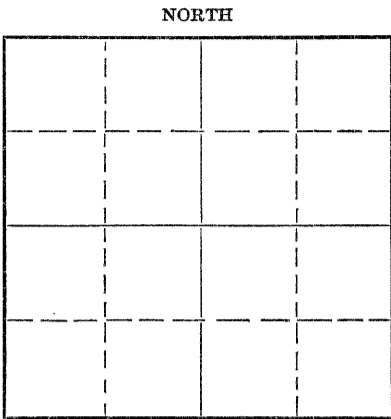


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

15-163-02758-00-00

WELL PLUGGING RECORD



Locate well correctly on above
Section Plat

Rocks _____ County. Sec. 23 Twp. 9 Rge. 19 (E) _____ (W) _____
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines Center of NE-NW-NW
Lease Owner Cities Service Oil Co.
Lease Name Cerrow Well No. 1
Office Address Bartlesville, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) dry hole
Date well completed 3/3/52 19_____
Application for plugging filed 3/2/52 19_____
Application for plugging approved 3/3/52 19_____
Plugging commenced 3/3/52 19_____
Plugging completed 3/3/52 19_____
Reason for abandonment of well or producing formation dry

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 Arbuckle Depth to top 3558 Bottom 3578 Total Depth of Well 3578 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	290'	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.

Filled with mud to 290', set wood plug, 15 sx cement,
mud to 35', set wood plug, 10 sx. cement to surface

4/2/52

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

Name of Plugging Contractor Rine Drilling Co.
Address 520 Central Building, Wichita, Kansas

STATE OF KANSAS, COUNTY OF BARTON, ss.
James Porter (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) James Porter
Box 553, Russell, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 7th day of March, 1952

My commission expires 3-17-1955 W. E. Smith Notary Public.

PLUGGING
FILE SEC 23 T 9 R 19 W
BOOK PAGE 198 LINE 17

WELL RECORD

15-163-02758-00-00

Company.....Terminal Facilities, Inc. Well No. 1 Farm Corrow
 Location.....330' South and 990' East of NW Corner Sec. 23 T. 9 R. 19W
 Elevation.....2099 (2097 Gr.) County Hooker State Kansas
 Drlg. Comm. February 21, 1952 Contractor R. W. Rine Drilling Company
 Drlg. Comp. March 2, 1952 Acid None
 T. D. 3578' Initial Prod. None - Dry Hole; P. & A. 3-3-52

CASING RECORD:

8-5/8" @ 290' con. w/ 175 cc cement

FORMATION RECORD:

soil & sand	0-45
sand & shale	290
shale	500
shale & shalle	1460
anhydrite	1505
shale & shalle	1620
shale	2060
shale & lime streaks	2200
lime & shale	2380
lime	2515
lime & shale	2630
lime	2830
lime & shale	3110
lime	3216
lime & shale	3536
lime	3578 T. D.

Hooker	3261'
Dodge	3280'
Lansing	3301'
Simpson	3551'
Bros. Artuckle	3555'
Artuckle	3558'
Penetration	20'
Total Depth	3578'

STFO:	500'	1000'
	1000'	1500'
	1500'	2000'
	2000'	2500'
	2500'	3000'
	3000'	3500'

7-7/8" rotary hole.

Drill stem test 3480-3501, open
 1 hr., recovered 30' slightly oil-cut
 mud; B. H. P. O/ in 15 mins.

Schlumberger at 3568.

PLUGGING
 FILE SEC 23 T 9 R 19W
 BOOK PAGE 148 LINE 19

CITIES



SERVICE

FIELD PURCHASE ORDER

No 425272

Cities Service Oil CO.

Field Warehouse Order Number _____

Date 3/14/52

Issued to State Corporation Commission

City Wichita State Kansas

Material to be used for _____

ACCOUNT NO. _____

QUANTITY	SIZE	DESCRIPTION	PRICE
310 kg		Carborundum B-11217	4500

21182
APR 23 9 19 52
148 19

Signed [Signature]

USE CITIES SERVICE PRODUCTS

THIS COPY TO BE RETAINED BY VENDOR. VENDOR TO SHOW THIS FIELD ORDER NUMBER ON INVOICE WHICH IS TO BE DELIVERED TO EMPLOYEE WITH MATERIAL. OTHERWISE VENDOR TO SEND INVOICE TO BARTLESVILLE, OKLAHOMA OFFICE, PURCHASING DEPARTMENT.