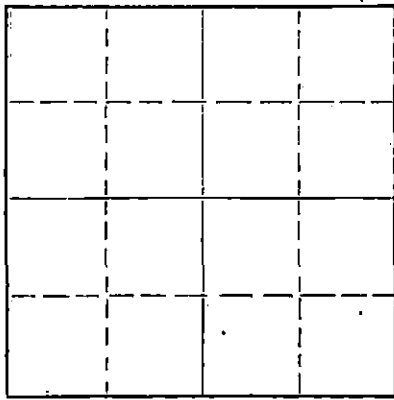


WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above
Section Plat

Stafford County. Sec. 30 Twp. 24 Rge. 13 (E) (W)
Location as "NE/CNW&SW" or footage from lines NW NE NE
Lease Owner Artnell Company
Lease Name Copeland Well No. 1
Office Address Petroleum Bldg., Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed August 11 1956
Application for plugging filed August 11 1956
Application for plugging approved August 11 1956
Plugging commenced August 11 1956
Plugging completed August 11 19 56
Reason for abandonment of well or producing formation no oil in commercial quantities found
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 M. A. Rives
Producing formation _____ 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
				8-5/8"	235'	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.

Filled hole with extra heavy rotary mud from total depth to 230'. Set #1 Plug with 20 sacks cement. Filled hole with extra heavy rotary mud from plug #1 to 30'. Set #2 Plug at 30' cemented with 10 sacks cement.

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

Name of Plugging Contractor Prime Drilling Company
Address 814-16 Union Center, Wichita, Kansas

STATE OF KANSAS, COUNTY OF Sedgwick, ss.
R. R. McNicol (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 the log of the above-described well as filed and that the same are true and correct. So help me God. **PRIME DRILLING COMPANY**

(Signature) R. R. McNicol
814-16 Union Center, Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 15th day of August, 19 56

My commission expires September 30, 1959

Darlene May Notary Public.

Darlene May
COMMISSION

AUG 17 1956

8-17-56

CONSERVATION DIVISION
Wichita, Kansas

PLUGGING
FILE SEC. 30 T. 24 R. 13W
BOOK PAGE 89 LINE 41

ROTARY DRILLING LOG

OPERATOR: Artnell Company
 Copeland #1
 NW NE NE Sec. 30-24-13
 Stafford County, Kansas

CONTRACTOR: Prime Drilling Company
 COMM: 7/28/56
 COMP: 8/11/56

Formations:

Sand & Gravel	185'
Shale & Shells	235'
Red Bed & Shale & Shells	1025'
Shale & Shells	1090'
Anhydrite	1120'
Shale & Lime	1460'
Shale & Salt	1770'
Lime	1825'
Broken Lime & Shale	1960'
Lime	2070'
Lime & Sand	2200'
Lime & Shale	3135'
Lime	3918'
Lime & Conglomerate	3953'
Chert Shale & Lime	4010'
Chert & Shale	4060'
Shale	4065'
Rotary Total Depth (D&A)	4065'

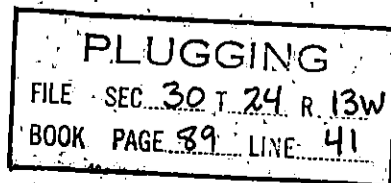
Remarks: Set 8-5/8" surface casing
 at 235' cemented with 200 sacks
 cement, 2% C.C.

We certify the above log is true
 and correct to the best of our know-
 ledge and belief.

PRIME DRILLING COMPANY

R.R. McNicol

R. R. McNicol



COMMISSION DIVISION
 Wichita, Kansas