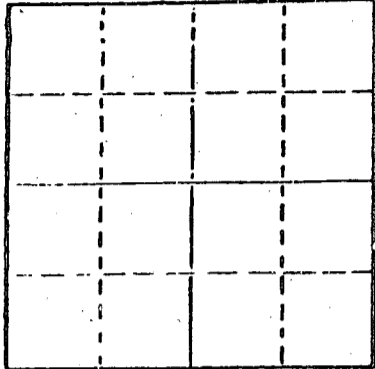


STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202



Locate well correctly on above
Section Plot

Harper County. Sec. 11 Twp. 32S Rge. 9W E/W
Location as "NE/CNW $\frac{1}{4}$ /SW $\frac{1}{4}$ " or footage from lines
NE SW SE

Lease Owner National Oil Company
Lease Name Archibald Well No. 1
Office Address 550 R. H. Garvey Bldg, Wichita, Kansas
Character of Well (Completed as Oil, Gas or Dry Hole) dry hole

Date Well completed March 27, 1979 19
Application for plugging filed March 27, 1979 19
Application for plugging approved March 27, 1979 19
Plugging commenced March 27, 1979 19
Plugging completed March 27, 1979 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 Wm. T. Owen
Producing formation Depth to top Bottom Total Depth of Well 480
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

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 hold. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

First plug was set at 300' with 40 sacks
Second plug set at 40' with 12 sacks
Three sacks in rat hole

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

Name of Plugging Contractor Union Drilling Co., Inc.

STATE OF KANSAS COUNTY OF SEDGWICK
R. D. Messinger (employee 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)

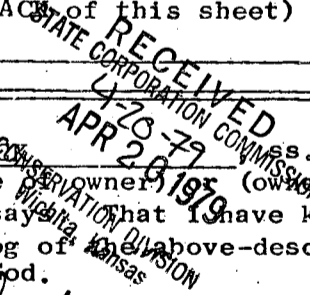
R. D. Messinger

505 Union Center Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 27th day of March, 1979

My commission expires 6-2-82

Cynthia L. Romey
Cynthia L. Romey Notary Public.



CONTRACTOR'S WELL LOG

OPERATOR:	National Oil Company
CONTRACTOR:	Union Drilling Co., Inc.
WELL NAME:	#1 Archibald
LOCATION:	NE SW SE Section 11-32S-9W Harper County, Kansas
COMMENCED:	March 17, 1979
COMPLETED:	March 27, 1979

0	3350	Shale	Set 8-5/8" @322 w/215 sx.
3350	4480	Lime and shale	
	4480	T. D.	

We certify that the above and foregoing is a true and correct copy of the log on the #1 Archibald, NE SW SE Section 11-32S-9W, Harper County, Kansas.

UNION DRILLING CO., INC.

R. D. Messinger
R. D. Messinger

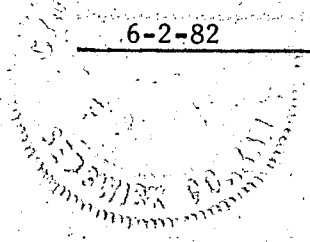
STATE OF KANSAS)
) SS
COUNTY OF SEDGWICK)

Subscribed and sworn to before me, a Notary Public, in and for aforesaid County and State as of this 30th day of March, 1979.

My appointment expires:

6-2-82

Cynthia L. Romey
Cynthia L. Romey-Notary Public



RECEIVED
STATE CORPORATION COMMISSION
APR 20 1979
4-20-79
CONSERVATION DIVISION
Wichita, Kansas