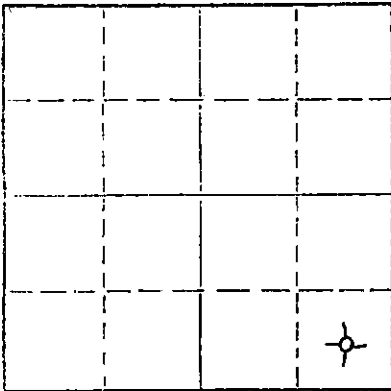


STATE OF KANSAS  
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
P. O. Box 17027  
Wichita, Kansas 67217  
NORTH

WELL PLUGGING RECORD



Locate well correctly on above  
Section Plat

Hodgeman County, Sec. 21 Twp. 21 Rge. 21 (E) X (W)  
Location as "NE/CNWSW" or footage from lines SE SE  
Lease Owner Mack Oil Company  
Lease Name Steffen Well No. 2  
Office Address P. O. Box 400, Duncan, Oklahoma 73533  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed 6-12-74 19  
Application for plugging filed 6-12-74 19  
Application for plugging approved 6-12-74 19  
Plugging commenced 6-12-74 19  
Plugging completed 6-12-74 19  
Reason for abandonment of well or producing formation commercial quantities of oil not 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 Edgar Eves, Sublette, Ks.  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4353 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"	270'	

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.

80 sx. common 850-550,  
35 sx. common 270-170,  
15 sx. common 45-0

RECEIVED  
STATE CORPORATION COMMISSION

JUN 21 1974

CONSERVATION DIVISION  
Wichita, Kansas

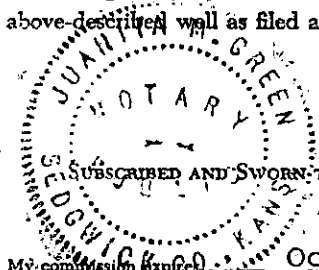
(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor Rains & Williamson Oil Co., Inc.  
Address 435 Page Court, 220 W. Douglas, Wichita, Kansas 67202

STATE OF KANSAS COUNTY OF SEDGWICK, ss.  
Wilson Rains (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) Wilson Rains  
WILSON RAINS  
435 Page Court, Wichita, Kansas 67202  
(Address)

Subscribed and sworn to before me this 14th day of June, 19 74



My commission expires October 4, 1975

Juanita M. Green  
Notary Public.

# WELL LOG

COMPANY Mack Oil Company

SEC. 21 T. 21S R. 21W

FARM Steffen NO. 2

LOC. SE SE

RIG. NO. 7

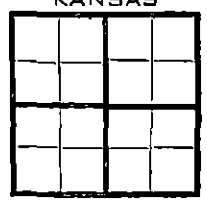
TOTAL DEPTH 4353'

COUNTY Hodgeman KANSAS

COMM. 6-3-74

COMP. 6-12-74

CONTRACTOR Rains & Williamson Oil Co., Inc.



CASING			
20	10		
15	8	-5/8" @ 270' w/185 sx. common, 2% gel	ELEVATION 2130' GL, 2135' KB
12	6	3% cc.	
13	5		PRODUCTION D & A

FIGURES INDICATE BOTTOM OF FORMATIONS

Blue Shale	100
Shale and Sand	270
Shale and Red Bed	705
Sand	925
Shale	1255
Anhydrite	1290
Shale and Lime	2350
Lime and Shale	3727
Lime	4315
Lime and Chert	4353
<u>Rotary Total Depth</u>	<u>4353</u>

RECEIVED  
 STATE CORPORATION COMMISSION  
 JUN 21 1974  
 CONSERVATION DIVISION  
 Wichita, Kansas

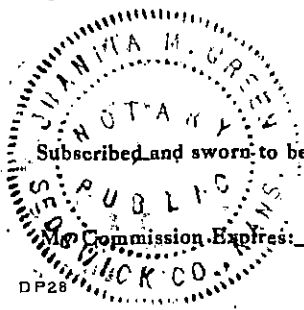
State of KANSAS  
 County of SEDGWICK } 89:

I, Wilson Rains, President of the Rains & Williamson Oil Co., Inc.

upon oath state that the above and foregoing is a true and correct copy of the log of the Steffen #2 well.

Wilson Rains  
 WILSON RAINS

Juanita M. Green  
 NOTARY PUBLIC  
 Juanita M. Green



Subscribed and sworn to before me this 14th day of June 19 74  
 My Commission Expires: October 4, 1975