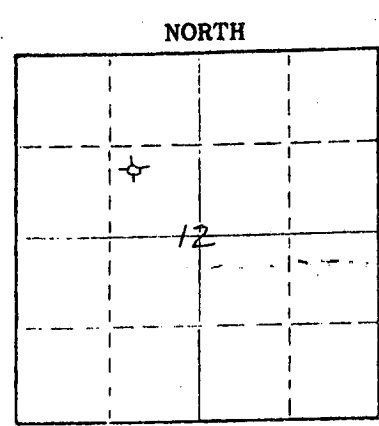


15-195-20326-00-00

STATE OF KANSAS  
STATE CORPORATION COMMISSION  
CONSERVATION DIVISION  
P. O. BOX 17027  
WICHITA, KANSAS 67217

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Trego County, Sec 12 Twp. 13S Rge. 22W (E) W (W)  
Location as "NE/CNW/SE/SW" or footage from lines NW SE NW

Lease Owner Mac Oil Co.  
Lease Name Arnold Well No. #3  
Office Address P.O. Box 400 - Duncan, Oklahoma 73533  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed 4-19-76 1976  
Application for plugging filed 4-18 1976  
Application for plugging approved 4-18- 1976  
Plugging commenced 4-18 1976  
Plugging completed 4-19 1976

Reason for abandonment of well or producing formation Commercial quantities of oil were not found  
If a producing well is abandoned, date of last production 10

Was permission obtained from the Conservation Division or its agents before plugging was commenced?

Name of Conservation Agent who supervised plugging of this well Leo Massey-Hays, Ks  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4125' 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"	210'	

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.

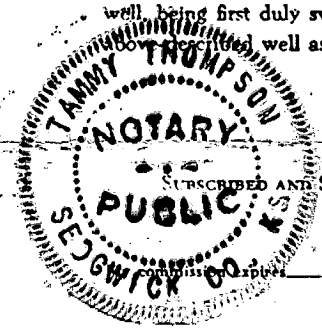
RECEIVED  
STATE CORPORATION COMMISSION  
APR 23 1976  
04-23-76  
CONSERVATION DIVISION  
Wichita, Kansas

Plug #1 @ 720' w/70 sx  
Plug #2 @ 185' w/20 sx  
Plug #3 @ 40' w/10 sx

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

STATE OF Kansas COUNTY OF Sedgwick ss.  
Wilson Rains, President (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 well as filed and that the same are true and correct. So help me God.

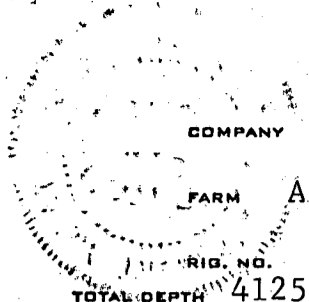
(Signature) Wilson Rains  
WILSON RAINS  
435 Page Court-220 W. Douglas-Wichita, Ks  
(Address) 1976



SUBSCRIBED AND SWORN to before me this 21 day of April 1976  
Oct. 14, 1979  
TAMMY THOMPSON Notary Public.

WELL LOG

15-195-20326-00-00



COMPANY Mack Oil Co.

FARM Arnold

NO. #3

SEC. 12 T. 13S R. 22W  
LOC. NW SE NW

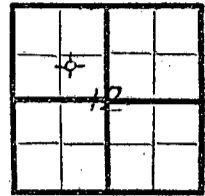
RIG. NO. 4

TOTAL DEPTH 4125'

COMM. 4-8-76

COMP. 4-19-76

COUNTY Trego  
KANSAS



CONTRACTOR Rains & Williamson Oil Co., Inc.

CASINO

20	10
15	8 5/8" set @ 210' w/150 sx cem, 2% gel, ELEVATION -2267 GL & 3% cc.
12	6
13	5

PRODUCTION D & A

FIGURES INDICATE BOTTOM OF FORMATIONS

Shale & Shells	66
Sand & Clay	156
Shale	415
Shale & Shells	736
Red Bed & Shale	1180
Sand	1305
Shale	1490
Shale & Red Bed	1685
Anhydrite	1734
Shale	2175
Shale & Lime	3320
Lime & Shale	3545
Lime	4125
<u>Rotary Total Depth</u>	<u>4125</u>

RECEIVED  
STATE COOPERATION COMMISSION

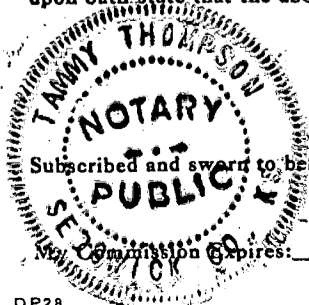
APR 23 1976

CONSERVATION DIVISION  
Wichita, Kansas

State of Kansas  
County of Sedgwick ss:

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

upon oath, state that the above and foregoing is a true and correct copy of the log of the Arnold #3 well.



Wilson Rains  
WILSON RAINS

Subscribed and sworn to before me this 21 day of April

1976

Commission Expires: Oct. 14, 1979

Tammy Thompson  
TAMMY THOMPSON