

STATE OF KANSAS  
STATE CORPORATION COMMISSION

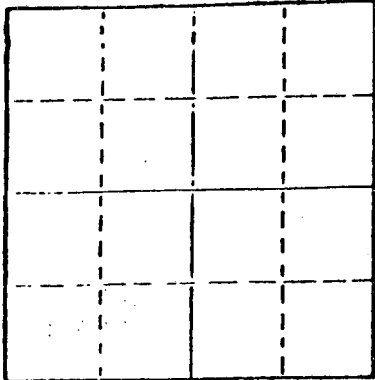
WELL PLUGGING RECORD

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

Rooks County. Sec. 17 Twp. 10S Rge. 16 E/W  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines

SE SE SW

Lease Owner Rains & Williamson Oil Co., Inc.  
Lease Name Dougherty Well No. #1  
Office Address 435 Page Court, 220 W. Douglas, Wichita, Ks.  
Character of Well (Completed as Oil, Gas or Dry Hole) Dry Hole



Locate well correctly on above  
Section Plat

Date Well completed 5-30-78 19  
Application for plugging filed 5-30-78 19  
Application for plugging approved 5-30-78 19  
Plugging commenced 5-30-78 19  
Plugging completed 5-30-78 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 Leo Massey, Hays, Kansas  
Producing formation Depth to top Bottom Total Depth of Well 3706'  
Show depth and thickness of all water, oil and gas formations.

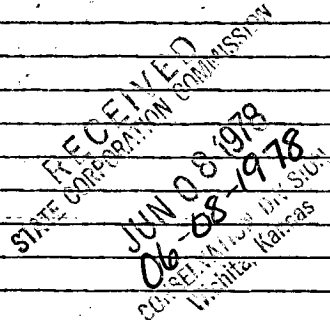
OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8 5/8"	205'	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 hold. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Plug @ 550' w/70 sx.  
Plug @ 185' w/20 sx.  
Plug @ 40' w/10 sx.



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

Name of Plugging Contractor Rains & Williamson Oil Co., Inc.

STATE OF Kansas COUNTY OF Sedgwick, ss.  
Wilson Rains, President of Rains & Williamson Oil Co., Inc. (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  
435 Page Court, 220 W. Douglas, Wichita, Ks. 67202 (Address)



AND SWORN TO before me this 1 day of June 19 78

Juanita M. Green  
Juanita M. Green Notary Public.

15-163-2807-00-00

DRILLER'S LOG

COMPANY: Rains & Williamson Oil Co., Inc.

SEC. 17 T. 10S R. 16W

WELL NAME: Dougherty #1

LOC. SE SE SW

COUNTY: Rooks

RIG NO. #4

TOTAL DEPTH 3706'

ELEVATION 2051 GL 2056 KB

COMMENCED: 5-23-78

COMPLETED: 5-30-78

CONTRACTOR: Rains & Williamson Oil Co., Inc.

CASING RECORD:

SURFACE: 8 5/8" @ 205' w/150 sx. 60/40 poz., 3% cc., 2% gel.

PRODUCTION: D&A

LOG

(Figures Indicate Bottom of Formations)

Shale	820
Sand	930
Redbed	940
Redbed & Shale	1735
Shale	2800
Shale & Lime	3036
Shale	3060
Lime & Shale	3195
Shale & Lime	3315
Lime	3706
<u>ROTARY TOTAL DEPTH</u>	<u>3706</u>

RECEIVED  
STATE CORPORATION COMMISSION  
JUN 08 1978  
06-08-1978  
CONSERVATION DIVISION  
Pichita, Kansas

STATE OF Kansas )

COUNTY OF Sedgwick )

SS:

I, Wilson Rains, President of Rains & Williamson Oil Co., Inc.  
upon oath state that the above and foregoing is a true and correct copy of the log of the  
Dougherty #1 well.

Wilson Rains  
Wilson Rains

Subscribed and sworn to before me this 1 day of June, 1978.

Notary Appointment Expires: 10-4-79

Juanita M. Green  
Juanita M. Green

