

STATE OF KANSAS  
STATE CORPORATION COMMISSION  
200 Colorado Derby Building  
Wichita, Kansas 67202

WELL PLUGGING RECORD  
K.A.R.-82-3-117

API NUMBER 15-167-22,754  
LEASE NAME Vopat  
WELL NUMBER #1  
SPOT LOCATION NW NE SW  
SEC. 33 TWP. 13 SRGE. 12 (E) or (W)  
COUNTY Russell  
Date Well Completed 8-31-86  
Plugging Commenced 8-31-86  
Plugging Completed 8-31-86

TYPE OR PRINT  
NOTICE: Fill out completely  
and return to Cons. Div.  
office within 30 days.

LEASE OPERATOR Rains & Williamson Oil Co., Inc.  
ADDRESS 435 Page Court, 220 W. Douglas, Wichita, KS  
PHONE # (316) 265-9686 OPERATORS LICENSE NO. 5146

Character of Well D&A  
(Oil, Gas, D&A, SWD, Input, Water Supply Well)

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? \_\_\_\_\_

Which KCC/KDHE Joint Office did you notify? \_\_\_\_\_

Is ACO-1 filed? Yes If not, is well log attached? \_\_\_\_\_

Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ bottom \_\_\_\_\_ T.D. \_\_\_\_\_

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD CL

Formation	Content	From	To	Size	Put in	Pulled out
				8 5/8"	294'	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 each set. Plug @ 1800' w/25 sx.,

Plug @ 600' w/80 sx., Plug @ 300' w/40 sx.,  
Plug @ 40' w/10 sx., Rat Hole 15 sx.

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

Name of Plugging Contractor Rains & Williamson Oil Co., Inc. License No. 682  
Address 435 Page Court, 220 W. Douglas, Wichita, KS 67202

STATE OF Kansas COUNTY OF Sedgwick, ss.

Wilson Rains, President of Rains & Williamson Oil Co., (employee of operator) or  
(operator) of 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 that the same are true and  
correct, so help me God.

Rec'd  
09-23-1986  
23 1986

(Signature) Wilson Rains  
(Address) 435 Page Court, 220 W. Douglas



My Commission expires: 10-4-87

SUBSCRIBED AND SWORN TO before me this 22 day of September, 19 86  
Juanita M. Green  
Notary Public  
Juanita M. Green

15-167-22754-00-00

DRILLER'S LOG

COMPANY: Rains & Williamson Oil Co., Inc.

SEC. 33 T. 13S R. 12W

LOC. NW NE SW

WELL NAME: Vopat #1

COUNTY: Russell

RIG NO. #9

TOTAL DEPTH 3350'

ELEVATION 1826 GL 1831 KB

COMMENCED: 8-25-86

COMPLETED: 8-31-86

CONTRACTOR: Rains & Williamson Oil Co., Inc.

CASING RECORD:

SURFACE: 8 5/8" @ 294' w/185 sx. 60/40 poz., 2% gel, 3% cc.

PRODUCTION: D&A

LOG

(Figures Indicate Bottom of Formations)

Shale	1080
Shale & Shells	1620
Lime & Shale	2200
Shale, Shells & Lime	2560
Lime & Shale	3180
Lime	3350
<u>ROTARY TOTAL DEPTH</u>	<u>3350</u>

RELEASED

OCT 20 1987

FROM CONFIDENTIAL

STATE OF Kansas )

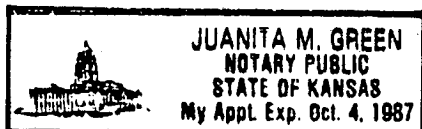
COUNTY OF Sedgwick )

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

Vopat #1 well.



Wilson Rains  
Wilson Rains

Subscribed and sworn to before me this 22 day of September, 1986.

My Appointment Expires:

10-4-87

Juanita M. Green  
Juanita M. Green