

7/26/83

AFFIDAVIT OF COMPLETION FORM ACO-1 WELL HISTORY

State Geological Survey

Compt.

WICHITA BRANCH

16-12-14W

TYPE SIDE ONE

Two (2) copies of this form shall be filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within thirty (30) days after the completion of a well, regardless of how the well was completed.

Attach separate letter of request if the information is to be held confidential. If confidential, only file one copy. Information on Side One will be of public record and Side Two will then be held confidential.

Applications must be made on dual completion, commingling, salt water disposal, injection and temporarily abandoned wells.

Attach one copy only wireline logs (i.e. electrical log, sonic log, gamma ray neutron log, etc.). (Rules 82-2-105 & 82-2-125) KCC# (316) 263-3238.

LICENSE # 5146 EXPIRATION DATE

OPERATOR Rains & Williamson Oil Co., Inc. API NO. 15-167-22,161

ADDRESS 435 Page Court, 220 W. Douglas COUNTY Russell

Wichita, Kansas 67202 FIELD

** CONTACT PERSON Juanita Green PROD. FORMATION

PHONE 265-9686

PURCHASER LEASE Eunice McBroom

ADDRESS WELL NO. #1

WELL LOCATION NE SW SW

DRILLING Rains & Williamson Oil Co., Inc. 990 Ft. from South Line and

CONTRACTOR CONTRACTOR 990 Ft. from West Line of

ADDRESS 435 Page Court, 220 W. Douglas the (Qtr.) SEC 16 TWP 12 SRGE 14 (W).

Wichita, Kansas 67202

PLUGGING Same WELL PLAT (Office Use Only)

CONTRACTOR CONTRACTOR

ADDRESS ADDRESS

TOTAL DEPTH 3260' PBTD

SPUD DATE 7-18-83 DATE COMPLETED 7-26-83

ELEV: GR 1775 DF KB 1780

DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS.

DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE

Amount of surface pipe set and cemented 258' DV Tool Used?

THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Oil, Gas, Shut-in Gas, Dry Disposal, Injection, Temporarily Abandoned, OWWO. Other

ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATIONS PROMULGATED TO REGULATE THE OIL AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.

A F F I D A V I T

Wilson Rains, President, being of lawful age, hereby certifies that:

I am the Affiant, and I am familiar with the contents of the foregoing Affidavit. The statements and allegations contained therein are true and correct.

CONFIDENTIAL

WELL PLAT (Office Use Only)

KCC
KGS
SWD/REP
PLC

RELEASED

Date: AUG 1 1984

FROM CONFIDENTIAL

SIDE TWO

92552

ACO-1 WELL HISTORY (X)

OPERATOR Rains & Williamson Oil Co., LEASE Eunice McBroom # SEC. 16 TWP. 12S RGE. 14 (W)

FILL IN WELL INFORMATION AS REQUIRED: WELL NO.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Check if no Drill Stem Tests Run.				
DST #1 - 2940-2963, 30 (30) 60 (30). Rec. 80' gsy OCM, 60' gsy oil cut wty mud, 60' Sl. gsy oil cut wty mud. FP's 52-52, 83-83. IBHP 468, FBHP 468.			<u>E. LOG TOPS</u>	
			Anhydrite	835 (+945)
			Topeka	2655 (-875)
			Heebner	2878 (-1098)
			Lansing	2932 (-1152)
			BKC	3194 (-1414)
			Arbuckle	3230 (-1450)
			LTD	3256 (-147)
DST #2 - 2939-2980, 30 (30) 60 (30). Rec. 75' G&OCM, 180' Sl.OCMW, 295' Sl.O&GCMW. FP's 83-124, 187-228. IBHP 479, FBHP 416.				
DST #3 - 3028-3036, 30 (30) 60 (30). Rec. 120' V Sl.OCWM. FP's 52-52, 72-72. IBHP 520, FBHP 520.				
DST #4 - 3093-3136, 30 (30) 60 (30). Rec. 270' GCMW. FP's 62-72, 135-156. IBHP 624, FBHP 572.				
Sand & Clay		263		
Shale		1868		
Shale & Lime		2870		
Lime & Shale		2963		
Shale & Lime		3036		
Sand & Lime		3090		
Lime & Sand		3136		
Lime & Shale		3260		
If additional space is needed use Page 2, Side 2				

Report of all strings set— surface, intermediate, production, etc. CASING RECORD (New) or (Used)

Purpose of string	Size hole drilled	Size casing set (In O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	12 1/4"	8 5/8"	24#	258'	Common Sunset	165 sx.	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at

DRILLER'S LOG

State Geological Survey
WICHITA BRANCH

CONFIDENTIAL

COMPANY: Rains & Williamson Oil Co., Inc.

SEC. 16 T. 12S R. 14W

WELL NAME: Eunice McBroom #1

LOC. NE SW SW

COUNTY: Russell

RIG NO. #9

TOTAL DEPTH 3260'

ELEVATION 1775 GL 1780 KB

COMMENCED: 7-18-83

COMPLETED: 7-26-83

CONTRACTOR: Rains & Williamson Oil Co., Inc.

CASING RECORD:

SURFACE: 8 5/8" @ 258' w/165 sx. common sunset.

PRODUCTION: D&A

LOG

(Figures Indicate Bottom of Formations)

Sand & Clay	263
Shale	1868
Shale & Lime	2870
Lime & Shale	2963
Shale & Lime	3036
Sand & Lime	3090
Lime & Sand	3136
Lime & Shale	3260
<u>ROTARY TOTAL DEPTH</u>	<u>3260</u>

RELEASED
 Date: AUG 1 1984
 FROM CONFIDENTIAL

STATE OF Kansas)

COUNTY OF Sedgwick)

SS: