

RELEASED

AFFIDAVIT OF COMPLETION FORM

ACO-1 WELL HISTORY

12/6/82  
KCC

Date: DEC 1 1983

FROM CONFIDENTIAL

4-12-14W

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.

C 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. 15-167-22,043

ADDRESS 435 Page Court, 220 W. Douglas COUNTY Russell

Wichita, Kansas 67202 FIELD \_\_\_\_\_

\*\* CONTACT PERSON Juanita Green PROD. FORMATION \_\_\_\_\_  
PHONE 265-9686

PURCHASER \_\_\_\_\_ LEASE Bar S Ranch

ADDRESS \_\_\_\_\_ WELL NO. #2

WELL LOCATION NW NE NW

DRILLING CONTRACTOR Rains & Williamson Oil Co., Inc. Ft. from \_\_\_\_\_ Line and

ADDRESS 435 Page Court, 220 W. Douglas Ft. from \_\_\_\_\_ Line of

Wichita, Kansas 67202 the (Qtr.) SEC 4 TWP 12S RGE 14 (W)

PLUGGING CONTRACTOR Same

ADDRESS \_\_\_\_\_

TOTAL DEPTH 3272' PBTD \_\_\_\_\_

SPUD DATE 11-29-82 DATE COMPLETED 12-6-82

ELEV: GR 1780 DF \_\_\_\_\_ KB 1785

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 285' 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.

*Wilson Rains*

State Geological Survey  
WICHITA BRANCH

WELL PLAT			

(Office Use Only)

KCC \_\_\_\_\_  
KGS \_\_\_\_\_  
SWD/REP \_\_\_\_\_  
PLG. \_\_\_\_\_

OPERATOR Rains & Williamson Oil Co., Inc. LEASE Bar S Ranch #2 SEC. 4 TWP. 12S RGE. 14

FILL IN WELL INFORMATION AS REQUIRED: WELL NO.

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.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Check if no Drill Stem Tests Run.				
DST #1 - 2996-3043, 30 (30) 30 (30). Rec. 125' thin mud w/oil specks. FP's 99-99, 110-121. IBHP 1002, FBHP 991.			<u>E. LOG TOPS</u>	
			Anhydrite	861 (+924)
			Topeka	2717 (-928)
			Heebner	2936 (-1151)
			Lansing	2991 (-1206)
			BKC	3261 (-1476)
			LTD	3271 (-1486)
DST #2 - 3154-3194, 30 (30) 30 (30). Rec. 70' thin mud w/few oil specks. FP's 44-44, 66-67. IBHP 1002, FBHP 958.				

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#	285'	Common	175 sx.	3% cc., 2% gel.

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

21

DRILLER'S LOG

COMPANY: Rains & Williamson Oil Co., Inc.

SEC. 4 T. 12S R. 14W

LOC. NW NE NW

WELL NAME: Bar S Ranch #2

COUNTY: Russell

RIG NO. #9

TOTAL DEPTH 3272'

ELEVATION 1780 GL 1785 KB

COMMENCED: 11-29-82 COMPLETED: 12-6-82

CONTRACTOR: Rains & Williamson Oil Co., Inc.

CASING RECORD:

SURFACE: 8 5/8" @ 285' w/175 sx. common, 3% cc., 2% gel.

PRODUCTION: D&A

LOG

(Figures Indicate Bottom of Formations)

Shale & Sand	867
Shale	1235
Shale & Lime	1847
Lime & Shale	2400
Shale & Lime	2855
Lime & Shale	3272
<u>ROTARY TOTAL DEPTH</u>	<u>3272</u>

RECEIVED  
STATE COMMISSION

JAN 11 1983

STATE OF Kansas )

COUNTY OF Sedgwick )

SS:

I, Wilson Rains, President

of Rains & Williamson Oil Co., Inc.