

State Geological Survey
WICHITA, BRANCH
KANSAS DRILLERS LOG

IMPORTANT
Kans. Geo. Survey request
samples on this well.

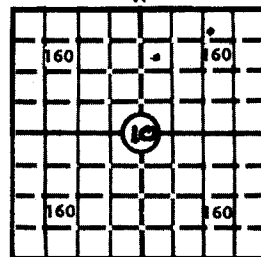
10-5-18W

S. 10 T. 5 R. 18 ^W

Loc. SW NW NE

County Phillips

640 Acres
N



MAY 18 1977

Elev.: Gr. 1951

DF _____ KB 1956

API No. 15 — 147 — 20,220
County Number

Operator
Rains & Williamson Oil Co., Inc.

Address
435 Page Court, 220 West Douglas Wichita, Kansas 67202

Well No. #1 Lease Name Shaw "A"

Footage Location
feet from (N) (S) line feet from (E) (W) line

Principal Contractor Rains & Williamson Geologist Harvey Gough

Spud Date 9-4-76 Total Depth 3375' P.B.T.D.

Date Completed 9-10-76 Oil Purchaser

CASING RECORD

Report of all strings set— surface, intermediate, production, etc.

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"	20#	207'	Common	150	2% cc.

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

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)				
RATE OF PRODUCTION PER 24 HOURS	Oil bbls.	Gas MCF	Water bbls.	Gas-oil ratio	CFPB
Disposition of gas (vented, used on lease or sold)			Producing interval (s)		

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator **Rains & Williamson Oil Co., Inc.** DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: **Dry Hole**

Well No. **#1** Lease Name **Shaw "A"**

S 10 T 5S R 18 W

WELL LOG

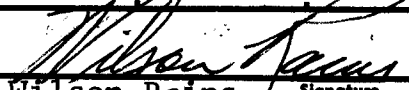
Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

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

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
DST #1 - 30 (30) 30 (30), Weak blow, 20 min. Rec. 10' mud w/oil spots. IFP 42-51, FFP 51-51, IBHP 867, FBHP 832.	3121'	3150'	<u>SAMPLE -</u>	<u>No Log Run</u>
DST #2 - 30 (30) 30 (30), Weak blow, 15 min. Rec. 8' mud w/oil specks. FP 68 - 85, BHP 1005 - 987.	3154'	3250'	Anhydrite	1430
			B/Anhydrite	1456
			Topeka	2893 (-937)
			Heebner	3090 (-1134)
			Toronto	3117 (-1161)
			Lansing	3133 (-1177)
			B/KC	3357 (-1401)
DST #3 - 30 (30) 30 (30), Weak blow, 15 min. Rec. 10' muddy water w/oil spots. FP 59 - 68, IBH 953, FBH 944.	3245'	3325'		

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received _____



 Wilson Rains Signature

 President Title

 10-13-76 Date
