

State Geological Survey
WICHITA BRANCH

KANSAS DRILLERS LOG

API No. 15 — 083 — 20454
County Number

Operator

Rains & Williamson Oil Co., Inc.

Address

435 Page Court, 220 W. Douglas, Wichita, Kansas 67202

Well No.

#1

Lease Name

Dixon

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

DNB Drilling, Inc.

Geologist

Harvey Gough

Spud Date

8-14-76

Total Depth

4600'

P.B.T.D.

Date Completed

8-21-76

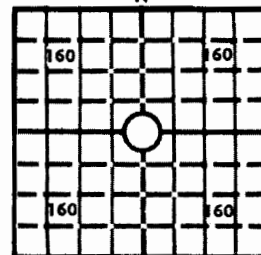
Oil Purchaser

S. 6 T. 22S R. 24 ^{XX}W

Loc. 610' FNL & 760' FWL SE/4

County Hodgeman

640 Acres



Locate well correctly

Elev.: Gr.

DF KB 2446

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
	12 1/4"	8 5/8"		606'		300 sx.	2% gel, 3% cc.

LINER RECORD

PERFORATION RECORD

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

TUBING RECORD

Size	Setting depth	Pecker 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	Gas	Water	Gas-oil ratio
		bbis.	MCF	bbis.	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 Dixon	
S 6 T 22SR 24 ^R _W		

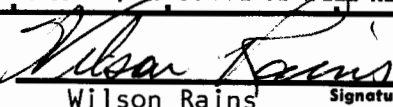
WELL LOG

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 - 4557-4569, 30 (30) 90 (30). Rec. 65' oil cut mud. FP's 27-36, 27-45. IBHP 790, FBHP 503.			E. Log Tops	
			Anhydrite	1641 (+805)
			B/Anhydrite	1672 (+774)
			Heebner	3882 (-1436)
			Lansing	3933 (-1487)
			Ft. Scott	4459 (-2013)
			Cong. Chert	4538 (-2092)
			Miss. Dolo.	4558 (-2112)
			LTD	4600 (-2154)
DST #2 - 4563-4575, 30 (30) 90 (45). Rec. 30' clean gassy oil, 65' HOCM, 195' OMW. FP's 35-89, 98-258. IBHP 899, FBHP 899.				

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

Date Received	 Wilson Rains	
	Signature	
	President	
	Title	
	12-13-78	
	Date	

15-083-20454

6-22-24u

WICHITA

DRILLERS' LOG

RAINS & WILLIAMSON OIL CO., INC.
 Dixon No. 1
 150' NE of NW SE, Sec. 6-22S-24W
 Hodgeman County, Kansas

Elev: 2446 K.B.

Commenced: 8-14-76
 Completed: 8-21-76

Surface Casing: 598' of
 8-5/8" cemented w/300 sx
 common cement, 2% Gel,
 3% cc. 8-15-76

FORMATIONDEPTH

Surface Hole	0 - 606
Shale	606 - 1115
Sand, Red Bed & Shale	1115 - 1638
Anhydrite	1638 - 1673
Shale	1673 - 2320
Shale & Lime	2320 - 2630
Lime & Shale	2630 - 2880
Shale & Lime	2880 - 3395
Lime & Shale	3395 - 4080
Lime	4080 - 4600 RTD

I do hereby certify that the foregoing statements are true and correct to the best of my knowledge and belief.

D N B DRILLING, INC.

James L. Donelson
 JAMES L. DONELSON

STATE OF KANSAS: ss:

Subscribed and sworn to before me this 26th day of August, 1976.

Ella Priess

Ella Priess, Notary Public.

