

KANSAS

WELL COMPLETION REPORT AND DRILLER'S LOG

State Geological Survey WICHITA BRANCH

S. 8 T. 14 R. 13 Ex W

API No. 15 - 167 - 21766 County Number

Loc. SW-SE-Ne

County Russell

Operator F & B INVESTMENTS

Address P. O. Box 366 Russell, Kansas 67665

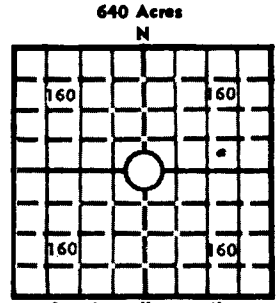
Well No. 1 Lease Name Paul Dumler

Footage Location 330' feet from (N) (S) line 990' feet from (E) (W) line

Principal Contractor Emphasis Oil Operations Geologist Francis Whisler

Spud Date 8/31/81 Date Completed 9/7/81 Total Depth 2815' P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser N C R A



Elev.: Gr. 1870

DF KB 1875

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"		260'	Common	170	
Production	7 7/8"	5 1/2"	14	2806'	Common	150	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			1	Jet	2409 - 19
TUBING RECORD			1	Jet	2432 - 42
Size	Setting depth	Packer set at			
2"	2530				

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
20,000 Sand 500 Bbl. Water	2409 - 2419 2 per ft.
	2432 - 2442 2 per ft.

INITIAL PRODUCTION

Date of first production 10/1/81	Producing method (flowing, pumping, gas lift, etc.) Pumping		
RATE OF PRODUCTION PER 24 HOURS	Oil 20 bbls.	Gas MCF	Water 80 bbls. Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold) Vented	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, 245 No. Water, Wichita, Kansas 67202. 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.

Date Received	
Signature	Partner
Title	12/14/81
Date	

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

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
1st Sands	2409	2419	Tarkio	
2nd Sands	2432	2442	Tarkio	
Gamma Ray Neutron - Collor Log	2150	2750		

Operator	F & B INVESTMENTS
Well No.	1
Lease Name	Paul Dumlér
	S 8 T 13 R 14 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.	
DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:	Oil Well