KANSAS

WELL COMPLETION REPORT AND DRILLER'S LOG

State Geological Survey WICHITA BRANCH

API No. 15 — 009 (County) — 21,456-A (Number) 0001

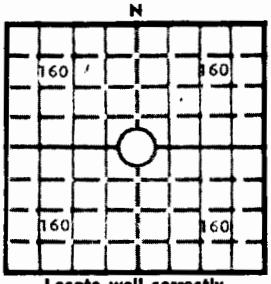
S. 33 T. 16 R. 13 E/W

Loc. NW NW NW

County Barton

640 Acres

N



Locate well correctly

Elev.: Gr. 1915

DF 1917 KB 1920

Operator	Roy Vonfeldt
Address	524 St. John Russell, Kansas 67665
Well No.	#1
Lease Name	Michaelis "B"
Footage Location	feet from (N) (S) line; feet from (E) (W) line
Principal Contractor	Duke Drilling Co
Geologist	—
Spud Date	3-17-80
Date Completed	3-18-80
Total Depth	3380
P.B.T.D.	0
Directional Deviation	
Oil and/or Gas Purchaser	C.R.A.

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		8 5/8	24	423	Quickset	225	
long string		4 1/2	9 1/2	3360	60/40 Poz	150	10% salt
							5 sack salt flush

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

TUBING RECORD

Size	Setting depth	Packer set at
2"	3358	

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
4	Deep Pen	3141-45
		3166-68

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
1250 gal. 28% acid	3141-45
2,000 gal. 28%	3166-68

INITIAL PRODUCTION

Date of first production	4-25-80
Producing method (flowing, pumping, gas lift, etc.)	

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	15 bbls.	MCF	5 bbls.	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, 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.

C-10-1972

Operator		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No.	Leose Name	
S_____T_____R_____ E/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
Old well workover. washdown.				

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

Date Received	Ray Vonfeldt Signature Operator Title 12-21-80 Date