

15-167-2134

WICHITA BRANCH

KANSAS

# WELL COMPLETION REPORT AND DRILLER'S LOG

S. 5 T. 14 R. 11 <sup>E</sup>/<sub>W</sub>

Loc. C SE

API No. 15 — 167 — 21,324  
County Number

County Russell

Operator  
Davies & Company, Inc.

Address  
1304 Philtower Bldg., Tulsa, Oklahoma 74103

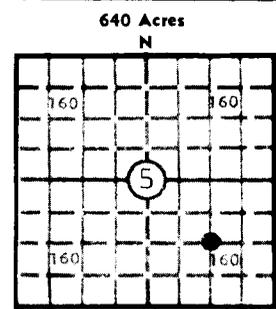
Well No. #1-5 Lease Name Bernard F. Thielen

Footage Location  
1320' feet from (S) line 1320' feet from (E) line

Principal Contractor B & B Drilling Geologist J. R. Green

Spud Date 7-22-79 Date Completed 7-26-79 Total Depth 2430' P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser  
None - well was plugged.



Locate well correctly  
Elev.: Gr. 1794.8'

DF 1797 KB 1800

## 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"	28#	301'	Common	180	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

## ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

## INITIAL PRODUCTION

Date of first production Well was plugged. Producing method (flowing, pumping, gas lift, etc.)

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	bbls.	MCF	bbls.	CFPB

Disposition of gas (vented, used on lease or sold) Producing interval (s)  
(Dry Hole)

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.

Operator DAVIES & COMPANY, INC. DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. 1-5 Lease Name BERNARD F. THIELEN DRY HOLE

S 5 T 14 R 11 W Center of SE/4

**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
			Elevation:	Gr.: 1794' KB : 1800'
Post rock, shells & shale	0	303		
Shale & shells	303	643		
Anhydrite	643	678		
Shale	678	2025		
Lime & shale	2025	2326		
Lime	2326	2430		
RTD - D & A	2430			
			<u>FORMATIONS</u>	<u>TOPS</u>
			Herrington	1431'
			Krider	1469'
			Winfield	1517'
			Towanda	1580'
			Ft. Riley	1620'
			Cottonwood	1930'
			Grandhaven	2238'
			Tarkio	2316'
			Elmont	2376'
			RTD	2430'
<u>Drill Stem Test</u>	<u>Interval</u>			
#1-1st & 2nd Tarkio	2243-2320			
#2-3rd Tarkio	2322-2380			

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

Date Received

David C. Davies  
 President  
 Signature

October 24, 1979  
 Date