

**WELL COMPLETION REPORT AND  
DRILLER'S LOG**

S. 16 T. 14 R. 10<sup>W</sup>

Loc. CUS/2 SE/4 NW/4

API No. 15 — 053 — 20,595  
County Number

County Ellsworth

Operator  
Davies & Company Inc

Address  
4501 E 31st St Suite 101 Tulsa Okla 74135

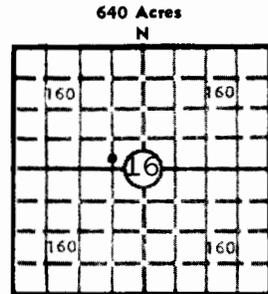
Well No. #1-16 Lease Name A Hlaus'

Footage Location  
330 feet from (N) (S) line 660 feet from (E) (W) line  
EL of NW/4

Principal Contractor B & B Drilling Geologist Jerry Green

Spud Date 6/30/80 Date Completed 7/9/80 Total Depth 3 125' P.B.T.D.

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



Elev.: Gr. 1736.5'  
DF 1741' KB 1744'

**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#	458'	Common	200	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 <u>Well was plugged</u>	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) <u>(Dry Hole)</u>

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 &amp; COMPANY, INC.

DESIGNATE TYPE OF COMP.: OIL, GAS,  
DRY HOLE, SWDW, ETC.:

Well No. #1-16	Lease Name A Hlaus	DRY HOLE
S <u>16</u> T <u>14</u> R <u>10</u> <sup>K</sup> W		C - S/2 - SE/4 - NW/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
			Elevations:	GR : 1736.5 KB: 1744
Sale & Shells	-0-	461		
Shale	461	541		
Anhydrite	541	569		
Shale	569	1111		
Shale & Shells	1111	1857		
Shale	1857	2083		
Shale Sand & Lime	2083	2275		
Shale w/Lime	2275	2955		
Kansas City	2955	2960		
Shale w/Lime	2960	3108		
Kansas City	3108	3125		
RTD - D & A	3125			
			<u>FORMATIONS</u>	<u>TOPS</u>
			Grand Haven	2119'
			Tarkio	2197'
			Elmont	2264'
			Howard	2408'
			Topeka	2447'
			Wilson Creek	2487'
			Heebner	2738'
			Toronto	2758'
			Douglas	2773'
			Lansing-K C	2853'
			RTD	3125'
<u>Drill Stem Test</u>	<u>Interval</u>			
#1 - 1st & 2nd Tarkio	2130-2205'			
#2 - 3rd Tarkio	2210-2275'			
#3 - Topeka Limestone	2476-2505'			
#4 - Lansing Limestone	2870-2898'			
#5 - Lansing Kansas	2936-2960'			

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

Date Received

*David C. Davies*  
David C Davies  
President

Signature

Title

August 26, 1980

Date