

KANSAS

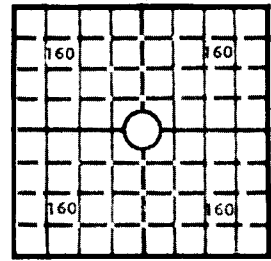
WELL COMPLETION REPORT AND DRILLER'S LOG

API No. 15 - 023 - County

2016 State Geological Survey WICHITA BRANCH

S. 8 T. 36 R. 41 E. W Loc. 800' FWL 2050' FNL County Cheyenne

Operator J-W Operating Company Address P.O. Box 305 Wray, Colorado 80758 Well No. 7 Lease Name A. Zwegardt Footage Location 2050' 800' Principal Contractor Excell Drilling Co. Geologist T.J. Jeffries Spud Date 2/25/81 Date Completed 7/10/81 Total Depth 1545' P.B.T.D. 1518' Directional Deviation none Oil and/or Gas Purchaser Cities Service Gas Co.



640 Acres N Locate well correctly Elev.: Gr. 3607 DF 3612 KB 3613

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Table with 8 columns: Purpose of string, Size hole drilled, Size casing set (in O.D.), Weight lbs/ft., Setting depth, Type cement, Sacks, Type and percent additives. Rows include Surface and Production data.

LINER RECORD

PERFORATION RECORD

Tables for Liner and Tubing records. Liner record has columns: Top, ft., Bottom, ft., Sacks cement, Shots per ft., Size & type, Depth interval. Tubing record has columns: Size, Setting depth, Packer set at.

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Table with 2 columns: Amount and kind of material used, Depth interval treated. Includes entries for sand with KCL water and gel with CO2.

INITIAL PRODUCTION

Form for initial production data including Date of first production (7/10/81), Producing method (flowing), Rate of production per 24 hours, Gas (283 MCF), Water, Gas-oil ratio, and Producing interval (1154' - 1470').

RECEIVED STATE CORPORATION COMMISSION

III 30 1981

CONSERVATION DIVISION WICHITA, KANSAS

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.

Operator J-W Operating Company		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 7	Lease Name A. Zwevgardt	gas
S 8 T 3 R 41 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
Smokey hills chalk	1411'	1470'	Top Shale Bentonite	240' 1370'

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

Date Received	
	Signature
	District Engineer
	Title
	July 23, 1981
	Date