

KANSAS

WELL COMPLETION REPORT AND  
DRILLER'S LOG

State Geological Survey  
WICHITA BRANCH

API No. 15 — Hodgeman — 083-20,859  
County Number

S. 12 T. 23S R. 23W <sup>SEP</sup><sub>E</sub> W

Loc. C NE NE NE

County Hodgeman

Operator Impel Energy Corporation

Address 475 17th St. Denver, Colorado 80202

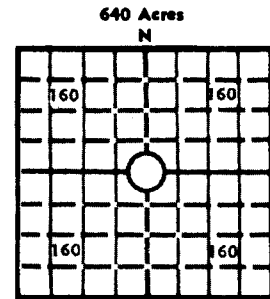
Well No. 41-12 Lease Name First National Bank of Spearville

Footage Location C NE NE NE  
feet from (N) (S) line feet from (E) (W) line

Principal Contractor Mallard Drilling Co. Geologist Barry Sidwel

Spud Date 8/10/81 Date Completed 8/24/81 Total Depth 4575' P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser



Locate well correctly  
Elev.: Gr. 2248

DF KB 2253'

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"	10 jts 8 5/8"	24#	418'	Common	225 sx	2% Gel, 3% CC

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
NONE	

INITIAL PRODUCTION

Date of first production P & A	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)	

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  
Impel Energy Corp.

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

Well No.  
41-12

Lease Name  
First National Bank of Spearville

S 12 T 23S R 23 W <sup>E</sup>/<sub>W</sub>

**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
See attached logs.				

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

Date Received

*Debbie Kalkstein*

Signature

*Operations Technician*

Title

*Sept. 29, 1981*

Date