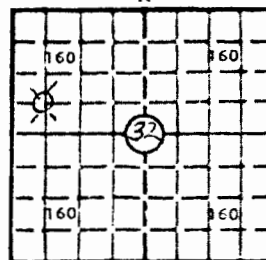


WELL COMPLETION REPORT AND
DRILLER'S LOGAPI No. 15 — 053 — 20,532
County NumberS. 32 T. 15 R. 8 NE
W

Loc. C SW NW

County Ellsworth

640 Acres
N

Locate well correctly

Elev.: Gr. 1647

DF 1652 KB 1652

Operator

Ilus Industries, Inc.

Address

4121 West 83rd Street, Suite 128 Prairie Village, Ks. 66208

Well No.

#3

Lease Name

Helwick

Footage Location

1980 feet from (N) ~~XX~~ line 660 feet from ~~XX~~ (W) line

Principal Contractor

Emphasis Oil Operations

Geologist

Patrick Balthazor

Spud Date

7-18-79

Date Completed

7-27-79

Total Depth

2686

P.B.T.D.

Directional Deviation

Oil and/or Gas Purchaser

Northern Natural Gas Co.

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

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

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)				
8-20-79					
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)		

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.

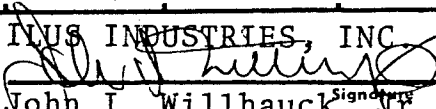
Operator Ilus Industries, Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 3	Lease Name Helwick	Gas
S <u>32</u> T <u>15</u> R <u>8</u> ^{EC} _W		

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

Date Received	ILUS INDUSTRIES, INC.  John I. Willhauck, Jr. President
	Title September 25, 1979 Date