



SIDE TWO

## 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.

22-32-12w

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
DST #1 - 4,318'-4,347' - MISSISSIPPIAN			HEEBNER	3,586 -2,068
Flow #1 - 30 MIN; ISI 30 MIN;			IATAN	3,762 -2,244
Flow #2 - 45 MIN; FSI 90 MIN;			LANSING	3,778 -2,260
VERY WEAK INITIAL BLOW, WHICH			STARK	4,140 -2,622
BUILT TO 2".			HUSHPUCKNEY	4,175 -2,657
SECOND OPENING: VERY WEAK BLOW			BASE/KANSAS	
(APPROXIMATELY 1")			CITY	4,231 -2,713
IHP/FHP - 2,190/2,160 PSI			INOLA	4,301 -2,783
INITIAL FLOW/FINAL INITIAL FLOW -			MISSISSIPPIAN	4,318 -2,800
30/40 PSI			KINDERHOOK	4,487 -2,969
ISIP/FSIP - 70/110 PSI			SIMPSON	4,687 -3,169
SECOND INITIAL FLOW/SECOND FINAL			ARBUCKLE	4,798 -3,280
FLOW - 40/40 PSI.				
BHT - 106°F				
50' SLIGHTLY OIL CUT MUD.				

## ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used		Depth interval treated				
Frac'd. w/500 BO + 100 sx sand (80 sx 20/40 & 20 sx 10/20)		4721' - 25' & 4728'HT 30'				
1000		YRATON				
Date of first production		Producing method (flowing, pumping, gas lift, etc.)			Gravity	
2/18/82		pumping			60	40°F
RATE OF PRODUCTION PER 24 HOURS	Oil 30	Gas bbls.	Water MCF	% bbls.	Gas-oil ratio "CFP"	
Disposition of gas (vented, used on lease or sold)		Perforations				

## Report of all strings set—surface, intermediate, production, etc. Casing Record (New) or (Used)

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	24#/ft.	366'	Common	200	2% Gel
PROD. STRING	7 7/8	4 1/2	15 1/2#	4817'			.75% CFR-2

## LINER RECORD

## PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	5 1/2 & 15#	4721' - 4725'

## TUBING RECORD

Size	Setting depth	Packer set at			
2 3/8"	4625'				4731' - 4736'