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(NOTARY PUBLIC)

(Name)

RECEIVED

** The person who can be reached by phone regarding any questions concerning this

FEB 02 1984

Perforations 4116-4122

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ranked the ground of the ACO-1 Well History (K) Side TWO
OPERATOR First Energy Corp. LEASE NAME W. Summers
WELL NO 68-25 SEC 25 TWP10S RGE 31 (W) FILL IN WELL INFORMATION AS REQUIRED: Show all important zones of porosity and contents thereof; Show Geological markers, cored intervals, and all drill-stem tests, including depth logs run, or other interval tested, cushion used, time tool open, flowing and Descriptive information. shut-in pressures, and recoveries. Name Bottom Depth Formation description, contents, etc. Check if no Drill Stem Tests Run. Check if samples sent Geological Topeka 3708 Lansing/ Kansas City 3910 3990 30-60-60-120 Dst #1 4021 LKC FFP 1995 IHP 104-127 IFP 69-81 FSIP 1315 ISIP 1326 FHP 1972 Rec'd 180' muddy SW 4038 Dst #2 Failed 4040 LKC Dst #3 30-60-60-120 4032 4050 LKC IHP 2051 FFP 219-358 138-185 FSIP TFP 1292 ISIP 1315 FHP 1960 Rec'd 5' oil, 100' SOCM, 300' SOCW, 300' GC sulfur Dst #4 30-60-60-120 4130 4158 LKC IHP 2051. FFP 464-757 RELEASED. IFP 121-414 FSIP 1010 ISIP 1020 FHP 2022
Rec'd 460' gas, 20' m&W CO, 600' G&O cut oil, 300' G&O CW, 660' SW DIC 1 4 1284 FROM CONFIDENTIAL The second state of the second If additional space is needed use Page 2 Report of all strings set — surface, intermediate, production, etc. CASING RECORD (New) or (West) Size hole drilled Size cosing set Weight lbs/ft. Setting depth Type and percent additives Type cement Surface 12-1/4" 8-5/8" 24 319 Common 225 <u>2% gel, 3% C</u>C Production 7-7/8" 4-1/2" 10.50 4609 POZ/Common 325 2% gel. LINER RECORD PERFORATION RECORD : Shots per ft. Top, ft. Bottom, ft. Secks cement Size & type Depth Interval TUBING RECORD 2 SPF 4200-4204 Setting depth Packer set at 2-3/8" 4067 4067... 4116-4122 ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Amount and kind of material used Depth interval treated 250 gls MOD 202 acid 4200-4204 250 gls 15% mud acid 4116-4122 Standard To Land Comment Producing method (flowing, pumping, gas lift, etc.) Gravity 41.0 11-4-83 pumping Estimated: Gas-ail ratio **%** 126 Production-1.P. CFPB sposition of gai (vented, used o

FEB 7 1984

CONFIDENTIAL

ACO-1 WELL HISTORY

State Geological Survey WICHITA BRANCH

PAGE 2 (Side One) OPERATOR_First Energy Co.LEASE NAME_ W. Summers WELL NO. 68-25

KKX SEC 25 TWP 10S RGE 31 (W)

FILL IN WELL INFORMATION AS REQUIRED. Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth

Show Geological markers,

ORMATION DESCRIE	TION, CONTENTS, ETC.	TOP	воттом	NAME	DEPTH
Dst #5 IHP 2133 IFP 46-46 ISIP 57 Rec'd 20' mud	30-60-30-90 FFP 46-46 FSIP 36 FHP 2099	4170	4218	LKC	
Dst #6 IHP 2145 IFP 81-104 ISIP 1360	30-60-60-120 FFP 138-162 FSIP 1349 FHP 2110	4192	4218	LKC	
	45' HOCM, 210' muddy	+		Pawnee	4367'
SW	• .			Mississippian	4568
				TD REL	eased
				Logs DIL CND CBL	l 4 1284 NFIDENTIAL
				RELEA	SED 1984
				Pate:BEC	
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