Chat:	John S.	Weir	<del></del>	· · · · · · · · · · · · · · · · · · ·	being	of	lawful	age,	hereby	certifies
	•					$\wedge$	A	_		

I am the Affiant, and I am familiar with the contents of the foregoing Affidavit. The statements and allegations contained therein are true and WILLER

SUBSCRIBED AND SWORN TO BEFORE ME this

STATE OF PHONE WILLIAM John Weir(Name)

S.M.MillekNOTARY

MY COMMISSION EXPIRES Lebruary 17,1983

STATE CORPORATION COMMISSION

\*\* The person who can be reached by phone regarding any questions concerning FEB 1 0 1984 MY COMMISSION EXPIRES

CONSERVATION DIVISION Wichita, Kansas

ACO-1 Well History Side TWO OPERATOR Oil Producers, Inc. of Kansas NAME Zuercher WELL NO 4 FILL IN WELL INFORMATION AS REQUIRED: Show Geological markers, Show all important zones of porosity and contents thereof; logs run, or other cored intervals, and all drill-stem tests, including depth Descriptive information. interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries. Depth Top Bottom Name Formation description, contents, etc. Check if no Drill Stem Tests Run. Check if samples sent Geological Survey. Buff, porous, colicastic lime, spotted 3866 3862 oil staining in dry sample. Lansing Light brown, oolicastic, fossiliferous 3890 3901 lime, spotted staining in dry samples Lansing Sand, coarse, irregular, poorly sorted, possible porosity, no live oil 4313 4322 Cherokee Sand White, sharp, dense, opaque chert. Some tripolitic chert with show free, 4364 4412 Mississippi gassy oil. FORMATION TOPS 1089 (+1004)Anhydrite (-1634)3727 Heebner Toronto 3738 (-1645)Douglas 3758 (-1665)4478 (-2385)Viola 3853 Brown Lime (-1760)Total Depth 4490 (-2397)Lansing , , 3860 (-1767)Base KC 4145 (-2052)4267 (-2174)Pawnee Fort Scott 4301 (-2208)Cherokee Sand 4313 (-2220)Conglomerate 4330 (02237)

Report of all strings set - surface, intermediate, production; etc. CASING RECORD (New) or (Used) Size hole drilled Size cosing set Weight (bs/ft. Setting depth Type and percent . Purpose of string Type cament Socks 250 8 5/8 24# 366.41 Common Surface 3% CaCl 2 % gel 4 1/2" 9.5# 641.66 Common 175 10% salt, 2% gel Production 3/4 of 1% FRA

Mississippi

Base Sand

Kinderhook Sahle Kinderhook Sand 4364

4412

4434

4449

If additional space is needed use Page 2

(-2271)

(-2319)

(-2341)

(2356)

LINER RECORD				PERFORATION RECORD						
Тор, Н. 2	3/8"	3 ottom, ft. 4468	Sucks cement	Shots per ff.  1 shot	Size & type	Depth Interval 4438-4450				
		TUBING RECO	RO ,	1	·	4368-4373				
Size *	: ,N' ::	Setting depth	Packer set at	1		4486-4493				
1	1 4	, , , , , , , , , , , , , , , , , , ,	CID, FRACTURE, SHOT,	CEMENT SQUEEZE R	ECORD	0.550				

Acid-750 gal. 15% MCA

Frac- 746 bbls 1 1/2% gelled acid water,, 16,128# 20/40
sand & 6,552# 10/20 sand

Amount and kind of material used

4438-4450

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Date of first production		Producing method stlowing, pumping, gas (ift, atc.)				· · · · · · · · · · · · · · · · · · ·			
6/28/82		_   I	Pumping					Gravîty 💮	•
Estimated	OII		Gas		Water	~		Gus-all ratio	
Production-I.P.	1	bble.		MCI	Į	<b>7</b> 0	bbls.		CFPB
Disposition of gos (ventad, us	ed on lease or	sold1					,	L	
					Perforations				

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