KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:					((See Inst	ruct	ions on Rev	erse Side	?)					
= :	en Flo					Test Date						No. 15				
	iverab	ulty				6/19/15					15-	007-22949-0	00-00	.		
Company VOOLSE		PER	ATING CO	OMF	PANY, LLC				Lease WICKEY	TRUST	<u> </u>			1 v	Vell No	ımber
County Location BARBER N/2 NW SE						Section 11					RNG (E/ 14 W	RNG (E/W) 14 W		Acres		Attributed
Field AETNA						Reservoir MISSISSIPPI					Gas Gathering Connec		ection			ko_
Completion Date 4/26/06					Plug Bac 4969	k Total D	Depti			Packer S NONE	Set at				ou in	
asing Size Weight .500 10.50					Internal Diameter 4.052			Set at 4969		Perforations 4734		то 4862			106 17 Pa	
Tubing Size Weight 4.70					Internal Diameter 1.995			Set at 4906		Perforations OPEN		То		AUG 17 RECEIVA		
Type Completion (Describe) SINGLE						Type Flui WATE		ction	I	Pump Unit or Traveling PUMPING			Plunger? Yes / No			
Producing Thru (Annulus / Tubing)						% Carbon Dioxide					% Nitrogen			Gas Gravity - G _g		
ertical De	epth(F	1)			· · · · · · · · · · · · · · · · · · ·		Р	ress	sure Taps					(Meter F	lun) (P	rover) Size
essure E	Buildu	p: :	Shut in 6/	19		15 at			(AM) (PM) 1	raken 6/	20	20	15	at		(AM) (PM)
ell on Lii	ne:	:	Started		2	0 at		<u></u>	(AM) (PM) 1	Taken		20	(at		(AM) (PM)
							OBSER	RVE	SURFACE	DATA			Durat	tion of Shut-i	n	Hours
tatic / namic operty	Orifi Siz (inch	ze Prover Pressure in		Differential	Flowing Well Head Temperature t			Casing Wellhead Pressure (P _w) or (P _I) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psia		Duration (Hours)		Liquid Produced (Barrels)		
hut-In	.500								388	, poliz	0	polu	24			
low																
	Γ			1			FLOW S	STRI	EAM ATTRIE	UTES						T
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension P _m xh	Grav Fact	tor	Flowing Temperature Factor F _{t1}		Deviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m
				_		(2221)					.=					
) ² =		_:	(P _w) ² :	=	:	(OPEN FLO		%	ERABILITY) (P.	CALCUL - 14.4) +		:			= 0.2 =	:07
$(P_o)^2 - (P_a)^2$ or $(P_o)^2 - (P_d)^2$.Cha	ase formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ led by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P.2 - P.2	2	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x i	n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
												_				
Open Flow Mcfd @ 14				Mcfd @ 14.				Deliverability			Mcfd @			14.65 psia		
The u	ndersi				ehalf of the	Company, s				norized to	o make th	e above repo			s know	riedge of
											in K		Dan	Q	,	
			Witness	(if any	()			_		Ŧ		For C	ompany			
			For Com	missio	on			_	_			Chec	ked by			

I declare under penalty of perjury under the laws of the state of Kansas that I am authorize exempt status under Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO and that the foregoing pressure information and statements contained on this application form correct to the best of my knowledge and belief based upon available production summaries and look of equipment installation and/or upon type of completion or upon use being made of the gas well hereby request a one-year exemption from open flow testing for the WICKEY TRUST 1 gas well on the grounds that said well:	are true and ease records erein named.
is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into an oil reservoir undergoing ER is on vacuum at the present time; KCC approval Docket No. is not capable of producing at a daily rate in excess of 250 mcf/D I further agree to supply to the best of my ability any and all supporting documents deemed staff as necessary to corroborate this claim for exemption from testing.	CC WICHITA 16 17 2015 PECEIVED by Commission
Date: 7/31/15 Signature: Win A May Title: FIELD MGR.	

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.