KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:			(See Instruc	tions on Rev	rerse Side	?)					
_ Or	en Flow			Test Date	•			ΔĐI	No. 15				
De	eliverabilt	у		06/11/2					007-00475-0	0001			
Company Chieftair		o., Inc.				Lease Blunk				2	Weli Numb	ber	
County Location Barber SW SE SW				Section 17		TWP 34		RNG (E/W) 13W		Acres Attributed			
Field Aetna Gas Area			Reservoir Mississippian			Gas Gathering Connection Oneok Field Services Company, LLC							
Completi 03/30/19				Plug Bac	k Total Dep	th		Packer S None	et at				
· ·		Weig 10.5	•	Internal Diameter 4.052		Set at 5017		Perforations 4668-4686		то 4821-4829			
Tubing Size 2.375		. Weig 4.7	. Weight 4.7		Internal Diameter 1,995		Set at 4653		rations n	To , ,			
Type Cor Single	mpletion	(Describe)			d Production	n	-		it or Traveling	Plunger? Yes	/ No		
		Annulus / Tubi	ng)	% (Carbon Dioxi	ide	··	% Nitrog		Gas G	ravity - G _g		
Vertical E	·				Pres	sure Taps		_		(Meter	Run) (Prov	ver) Size	
Pressure	Buildup:	Shut in 06	2/11 2	0_15 at		(AM) (PM)	Taken 06	6/12	20	15 at	(AN	 И) (PM)	
Well on L	ine:	Started	2	0 at	· · · · · · · · · · · · · · · · · · ·	(AM) (PM)	Taken		20	at	(AN	м) (PM)	
						D SURFACE				Duration of Shut		_	
Static / Dynamic	Orifice Size	Meter Prover Press	Differential	Flowing Well He Temperature Temperat		I Wellhood Procettro		Tubing Wellhead Pressure (P _w) or (P,) or (P _c)		Duration (Hours)	Liquid F	Liquid Produced (Barrels)	
Property	(inches	psig (Pm	Inches H ₂ 0	/ t	' t	Psig	psia	psig	psia				
Shut-in							99.2			24	 		
Flow											Щ		
		Circle one:	_	 1-	FLOW STR	REAM ATTRI	BUTES	i					
Plate Coeffied (F _b) (F Motd	ient ,)	Meter or Prover Pressure psia	Press Extension Pmxh	Grav Fac F	tor	Flowing Temperature Factor F ₁ ,	Fa	iation ctor :	Metered Flow R (Mcfd)	(Cubic Fo	eet/	Flowing Fluid Gravity G _m	
			<u> </u>		•	·							
(P _c) ² =	· · · · · · · · · · · · · · · · · · ·	: (P _w) ²	=:	(OPEN FLO		ERABILITY)	CALCUL c - 14.4) +		:	(P _a) (P _d)) ² = 0.207		
(우 _c)²- (I or (P _c)²- (I	•	(P _c) ^z - (P _w) ²	Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	LOG of formula 1, or 2. and divide	P _c ² -P _w ²	Siop Ass	ssure Curve le = "n" or signed ard Slope	nxL	og	Antilog	Delive Equats R	r Flow rability x Antilog cfd)	
						-							
											<u> </u>		
Open Flor			Mcfd @ 14.	•		Deliverabi				Mcfd @ 14.65 ps		<u> </u>	
			on behalf of the said report is true			,		make the	_	rt and that he ha		ige of	
		Witness	lil anv)	R KANSAS CORF	eceived ORATION COM	AMISSION —	L	les	T That	6 J			
		For Cem	mission	JUN	2 -9-201	ເລ			Chec	ked by			

CONSERVATION DIVISION WICHITA, KS

that it says

exempt status under Rule K.A.R. 82-3-3 and that the foregoing pressure inform	under the laws of the state of Kansas that I am authorized to request
exempt status under Rule K.A.R. 82-3-3 and that the foregoing pressure inform	
and that the foregoing pressure inform	304 on behalf of the operator <u>officially of cost, me.</u>
correct to the best of my knowledge an	nation and statements contained on this application form are true and
	nd belief based upon available production summaries and lease records
of equipment installation and/or upon ty	ype of completion or upon use being made of the gas well herein named.
I hereby request a one-year exemp	otion from open flow testing for the Blunk #2
gas well on the grounds that said well:	
(Check one)	
is a coalbed methar	ne producer
is cycled on plunge	r lift due to water
	al gas for injection into an oil reservoir undergoing ER
is on vacuum at the	present time; KCC approval Docket No
is not capable of pr	oducing at a daily rate in excess of 250 mcf/D
I further agree to supply to the bes	st of my ability any and all supporting documents deemed by Commission
staff as necessary to corroborate this o	claim for exemption from testing.
Date: 06/13/2015	
Date	
Received	01001
KANSAS CORPORATION COMMISSION	Signature:
JUN 2 9 2015	Title: Supervisor
CONSERVATION DIVISION	me
WICHITA, KS	

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.