KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t;				(See Instruc	tions on Rev	verse Side)					
Op	en Flov	ı			Test Date			API	No. 15					
√ De	liverabil	ty			10/1/15					007-23126-0	00-00			
Company		ERATING C	OMF	PANY, LLC			Lease FORES	TER			A-3	Well Nu	mber	
County	 ₹	Loca SE N	ation E		Section 34		TWP 33 S			(W)	Acres Attributed			
Field ROUND	UP SC	DUTH			Reservoir MISSIS		<u>.</u>		Gas Gat ATLAS	hering Conn	ection			
Completic 4/24/07	on Date	!	_		Plug Bac 4893	k Total Dep	eth		Packer S NONE	Set at				
Casing S 4.500	ize		Weight 10.500			Internal Diameter 4.052		Set at 4935		rations 6	то 4606			
Tubing Si 2.375	ize		Weight 4.70			Internal Diameter 1.995		Set at 4630		rations EN	То			
Type Con SINGLE	(Describe)			Type Fluid Production OIL, WATER		n	P		nit or Traveling	g Plunger? Yes / No				
Producing	•	(Annulus / Tub	lus / Tubing)			arbon Diox	ide	de % N		jen	Gas Gra	Gas Gravity - G _g		
Vertical E			_		<u>. </u>	Pres	ssure Taps	· -			(Meter F	lun) (Pi	rover) Size	
4556	Della de la	9/	30/	15			/AAA\ /DAA\	Tales 10)/1/15		at		ANA) (DNA)	
Pressure Well on L	•										at			
						OBSERVE	D SURFACE	E DATA			Duration of Shut-	in	Hours	
Static /	Orific	Circle one	»:	Pressure Differential	Flowing	Well Head	Cas	ing	1	Tubing			_	
Dynamic Property	Dynamic Size		Meter D Prover Pressure psig (Pm) In		Temperature t		Wellhead (P _w) or (P ₀			r (P _t) or (P _c)	Duration (Hours)			
Shut-In							150	рзів	175	рзіа	24			
Flow														
						FLOW STE	REAM ATTRI	IBUTES						
Plate Coeffiec (F _b) (F Mcfd	ient _)	Circle one: Meter or Prover Pressure psia		Press Extension P _m x h	Grav Fac F	tor	Flowing Temperature Factor F ₁₁	Fa	iation ctor pv	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
													_	
					(OPEN FL	OW) (DELIV	/ERABILITY)	CALCUL	ATIONS		(P _a)	²= 0.2	 07	
(P _c) ² =		: (P _w) ²	_	:_	P _d =		% <u>(</u> P	- 14.4) +	14.4 =	<u> </u>	(P _d);	<u>-</u> -		
(P _o) ² - (I	· 1	(P _o)²- (P _w)²		ose formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ² ded by: P _c ² - P _a ²	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slop Ass	ssure Curve 00 = "n" 01 signed ard Slope	l n x	LOG	Antilog	Del Equals	en Flow iverability R x Antilog (Mcfd)	
											_			
Open Flo	w			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 psi	a		
	`	gned authority, erein, and that			• •					ne above repo OCTOBER	ort and that he ha		ledge of 20_15	
iiio idula 3	iaieu III	eren, anu nat	ગ્લાપ	roport is title		Re	eceived ORATION COMA	-11	, <u>L</u> C	Hallo.	a			
		Witnes	if an	y)	N					Fo	Company			
		For Cor	nmissi			OCT	1 6 2015)		Che	cked by			

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request							
	der Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO, LLC							
	going pressure information and statements contained on this application form are true and							
	st of my knowledge and belief based upon available production summaries and lease records							
• •	tallation and/or upon type of completion or upon use being made of the gas well herein named. uest a one-year exemption from open flow testing for the FORESTER A-3							
	rounds that said well:							
(Chec	k one)							
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.							
<u></u>	is not capable of producing at a daily rate in excess of 250 mcf/D							
_	ee to supply to the best of my ability any and all supporting documents deemed by Commission ry to corroborate this claim for exemption from testing.							
Date: 10/9/15								

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.