KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(-	See Instruct	ions on Reve	rse Side)					
□ Ор	en Flo	w			Test Date				ADI	No. 15				
De	liverab	ilty			09/11/13	=				No. 15 107-23760-0	000			
Company		PER	ATING CO	MPANY, LLC			Lease FOREST	ER			F-		lumber	
County BARBER			Location E2 NE NW		Section 26		TWP 33		RNG (E/W) 11W			Acres	Attributed	
Field ROUND	UP S	OUT	Н		Reservoir MISSISS				Gas Gath	ering Conne	ection			
Completion Date 11/14/11			,	Plug Back 4905'	Plug Back Total Depth 4905'		Packer Set at NONE		et at			-		
Casing Size 5.500			Weight 15.500		Internal Diameter 4.950		Set at 4950'		Perforations 4538'			To 4615'		
Tubing Size 2.375			Weigh 4.70		Internal Diameter 1.995		Set at 4679'		Perforations OPEN		То	l		
Type Completion (Describ			escribe)			Type Fluid Production OIL, WATER				Pump Unit or Traveling Plunge PUMPING		Yes / No		
Producing		(Алі	nulus / Tubing)		arbon Dioxi	de		% Nitroge	en	Gá	as Gravity -	G _g	
Vertical D		1)				Press	sure Taps				(M	eter Run) (Prover) Size	
4538'	Buildo	ın:	Shut in 09/	11/13 2	20at_		(AM) (PM) 3	aken 09	9/12/13	20	at		. (AM) (PM)	
Well on L		•		2								-		
						OBSERVE	D SURFACE	DATA			Duration of	Shut-in	Hours	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _a)		Duration (Hours)	,	Liquid Produced (Barrels)	
Shut-In			paig (i iii)	TICHES TI ₂ O			130	psia	psig 160	psia	24			
Flow														
						FLOW STR	REAM ATTRI	BUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psla	Press Extension ✓ P _m x h	Grav Fact F _s	tor Temperature		Deviation Factor F _{gv}		Metered Flow R (Mcfd)	(Cu	GOR bic Feet/ Barrel)	Flowing Fluid Gravity G _m	
L														
(P _c) ² =		_:	(P _w) ² =	:	(OPEN FL		'ERABILITY) % (P _.	- 14.4) +		<u>:</u>		$(P_a)^2 = 0$ $(P_d)^2 = $.207	
(P _c) ² - (l		(F		1. P ₀ ² - P _a ² 2. P ₀ ² - P _d ²		P.2 · P.2	Backpress Slope Assi	sure Curve = "n" or	n x 1	.og]	Antilog	, D	Open Flow eliverability als R x Antilog	
	-			divided by: P _c ² - P _w			Standa	rd Slope					(Mcfd)	
Open Flo	w			Mcfd @ 14	.65 psia		Deliverabil	ity			Mcfd @ 14.0	65 psia		
The	unders	igne	d authority, o	n behalf of the	Company, s	states that h	ne is duly aut			•	rt and that	he has kno	•	
the facts s	tated t	there	in, and that sa	aid report is tru	e and correc	t. Executed	this the 17		day of D	ECEMBER	. (,0		, ₂₀ <u>13</u> .	
			Witness (i	fany)		KCC V	VICE::F		1/m	K Son	Company	gh		
			For Comm	ission		DEC 3	1 2013			Chec	cked by			

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., LLC
and that	the foregoing pressure information and statements contained on this application form are true and o the best of my knowledge and belief based upon available production summaries and lease records
of equipr	ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for theFORESTER F-2
gas well	on the grounds that said well:
l furt	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 ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as r	necessary to corroborate this claim for exemption from testing.
Date: 12	2/17/13
	Signature: Wallayn
	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.

Same His