KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			((See Instruct	tions on Rev	erse Side,)				
	en Flow			Test Date	•				No. 15			
Deliverabilty				Oct. 3, 2012				15-007-00203				
Company Westmo		ng Company	, Inc.		Lease Elsea				1		ell Number	
County Location Barber SW SW SE			Section 27		TWP 32S		RNG (E/W) 14W			Acres Attributed		
Field			Reservoi	r	323	Gas Gathering Co		hering Conne	ection		RECE	
Elsea				Mississippian			ONEOK				DEC 2	
Completion Date 1957			Plug Bac 5230	Plug Back Total Depth 5230			Packer Set at					
Casing Si	sing Size Weight		Internal Diameter		Set at		Perforations		To		KCC WI	
1/2 14 Jbing Size Weight		Internal Diameter		Set at		4660 Perforations		To	680			
2 3/8 4.7												
Type Completion (Describe) Sungle Producing The (Amulus) Tubing)					Type Fluid Production			Pump Unit or Traveling Plunger?				No
	7		ng)		Carbon Dioxi			% Nitrog	en	G	as Grav	vity - G _g
Anı ertical D	epth(H)	,			Pres	sure Taps			.	· (M	leter Ri	un) (Prover) Size
												, (* ********************************
'ressure	Buildup:	Shut in 46	# 10/2	12 at 1	0am	(AM) (PM)	Taken 10	/3	20	12 at 10	am	(AM) (PM)
Vell on Li	ine:											(AM) (PM)
•												
1		Circle one:	Pressure		T	D SURFACE	1	7	iubino	Duration of	Shut-in I	I Hours
Static / Orifice Dynamic Size Property (inches		Meter Prover Press	Differential	Flowing Temperature	Well Head Temperature	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure		Duration (House)		Inguis Produced
		psig (Pm		t	t	(P _w) or (P ₁) or (P _c) psia	(P _w) or psig	(P ₁) or (P _c)	(Hours)		RECEIVED
Shut-In						18						NUV 19 201
Flow											Kr	NOV 1 9 201
				,	FLOW STR	EAM ATTRI	BUTES					~ गग्दना
Plate Coeffiecient		Circle one: Meter or	Press	Cutonoine		Flowing emperature	1	Deviation Metered		P.		Flowing Fluid
(F _b)(F _p)		Prover Pressure	✓ P _m xh	Fac F	tor	Factor		otor	R (Mcfd)	,	bic Feet Barrel)	Gravity
Mcfd		рыа		<u> </u>	-	F,,	ļ					G _m
D 12 —		/ 0 12	_	•		ERABILITY)						= 0.207
$P_c)^2 = _{}$: T	$\frac{(P_w)^2 = {Choose formula 1 \text{ or } 2:}}$		2:			% (P _c - 14.4) + Backpressure Curve		1		(P _d) ² =	
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		(P _c) ² - (P _w) ² 1. P _c ² - P _d ² 2. P _c ² - P _d ² divided by: P _c ² - P _d ²		LOG of formula		Slope = "n"		n x L	.og	Antilog		Open Flow Deliverability
				and divide	1. or 2. and divide p 2 p 2 by:		igned rd Slope					Equals R x Antilog (Mcfd)
									· · ·		+	
Open Flow M			Mcfd @ 14	Mcfd @ 14.65 psia			Deliverability		Mcfd @ 14.65 psia			
		and authority		· · ·	etatos that h			make #	•		·	knowledge of
	-	-	on behalf of the said report is tru						November 1890		ie nas	20 12
e idcis si	aleu iner	em, and that s	saru report is tru	e and coffec	a. Executed	ınıs inei				$\frac{\sim}{100}$, 20
		Witness	(if any)				Ka	M		ompany	\Longrightarrow	5
			qui wrige									
		For Com	mission						Chec	ked by		

I declare under penalty of perjury under the laws of the state of K exempt status under Rule K.A.R. 82-3-304 on behalf of the operator We and that the foregoing pressure information and statements contained	estmore Drilling Company, Inc.
correct to the best of my knowledge and belief based upon available pro of equipment installation and/or upon type of completion or upon use be	oduction summaries and lease records
I hereby request a one-year exemption from open flow testing for the	
gas well on the grounds that said well:	RECE
(Check one)	DEC 2
is a coalbed methane producer is cycled on plunger lift due to water	DEC 2 KCC WI
is a source of natural gas for injection into an oil res	ervoir undergoing ER
is on vacuum at the present time; KCC approval Doc	ket 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 suppo staff as necessary to corroborate this claim for exemption from testing	
	RECEIVED
Date: 11-15-2012	NOV 1 9 2012
	KCC WICHITA
	CANA

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.