## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				6	See Instruct	ions on Re	verse Side	)			
[ ] Op	en Flo	w										
De	liverab	ilty			Test Date 04/01/20				API 119	No. 15 I-21111 <b>~ ©</b> °	10-0	
Company					04/01/20		l ease					Vell Number
		etro	leum, Inc.				Larrabe	90			#4	
County	• •	••••	Locatio	י	Section		TWP	***	RNG (E/	W)	<u> </u>	Acres Attributed
Meade			480' FSL	1715' FEL	14		34\$		29W		4	100
Field Horace South				Reservoir Marmaton			Gas Gathering C Regency Gas S		-			
Completic 10/20/20		e		u , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Plug Bac 5748	k Total Dept	h		Packer S	iet at		
Casing Size Weight 4-1/2 10.5#			Internal Diameter		Set at 6530		Perforations 5183		то 5 <b>188</b>			
Tubing Si	ize		Weight	·	Internal E	Diameter	Set			rations	То	
2-3/8			4.7#				573					
Type Con Single (		n (De	escribe)			d Production		ter	•	nit or Traveling ng Unit	Plunger? Yes	/ No
Producing Thru (Annulus / Tubing)				% C	% Carbon Dloxide			% Nitrog	en	Gas Gravity - G		
Annulus	3								•		.738	
Vertical D	opth(F	1)				Pres	sure Taps		······································		(Meter F	Run) (Prover) Size
Pressure	Builde	n·	Shut in 01/3	1 ,	0 12 <sub>at</sub> 9	:00 AM	(AM) (PM)	Taken 04	/01	20	12 at 9:00 Al	M (AM) (PM)
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	al	(AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shut-i	n 1464 Hours
Static /	Orifi	ce	Circle one	Pressure	Flowing	Well Hoad		sing	ı	Tubing		
Dynamic	Siz	-	Motor Prover Pressure	Differential	Temporature	Temperature		Pressure P <sub>r</sub> ) or (P <sub>c</sub> )		ad Pressure (P <sub>r</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrols)
Property	(inch	68)	psig (Pm)	Inchos H <sub>2</sub> 0	I	t	psig	psla	psig	psia		
Shut-In			410				410	424.4				
Flow								10				
		_	l			FLOW STR	EAM ATTE	DRITES	<u> </u>			,
						FLOW 51H		IIBUTES				
Plate Coelliec			Circle one: Mater or	Press Extension	Grav		Flowing femperature		iation	Metered Flow		Flowing Fluid
(F <sub>k</sub> ) (F	,)	Pro	ovor Pressure	√ P <sub>m</sub> xh	Fac:		Factor	1	ctor : p*	R (Mofd)	(Cubic Fee	Gravity Gravity
Mold			pŝia				F,,		p.			G <sub>r</sub>
					(OPEN FL	OW) (DELIV	ERABILITY	/) CALCUL	ATIONS		/D V	0.007
(P <sub>c</sub> ) <sup>2</sup> =		:	(P <sub>w</sub> )² ≃	;	P <sub>d</sub> =		% (	· P <sub>a</sub> - 14.4) +	14.4 =	:	(P <sub>a</sub> ) <sup>2</sup> (P <sub>a</sub> ) <sup>2</sup>	'= 0.207 '=
<u> </u>				noose formula 1 or 2			T	essure Curve		L. 3	\ n'	
(P <sub>2</sub> )2- (I	P_)*	(F	)2- (P_)4	1. P P.	LOG of		Ślo	po = "n"	n x	LOG	4-43	Open Flow Deliverability
(P, )2- (P <sub>ii</sub> )2				2. P.t. P.	and divide		pz.p+ Ass Stands				Antilog	Equals R x Antilog
			o-	nded by P. P.	by:	<u>r, , , </u>	Stand	dard Slope				(McId)
												,
Open Flow Mc/d @ 14.69			SE nois	5 psia Deliverability			Mcfd @ 14.65 psia					
				oo psia								
The	unders	igne	d authority, on	behalf of the	Company, s	states that h	e is duly a	uthorized to	o make th	ne above repo	rt and that he ha	s knowledge of
the facts s	tated (	herei	n, and that said	d report is true	and correc	t. Executed	this the 8	th	day of _J	une		, 20 12
									n (	7/1		<b></b>
	····		Witness (if a					<u> </u>	orl	N-MAN	wz	<u>_</u>
			**************************************	*****						ForC	ompany	RECEIVED
* ( ) • • • • • • • • • • • • • • • • • •		-	Fur Commis	won			•			Chec	ked by	IVEU

JUN 1 1 2012

exempt status und and that the foreg correct to the besi of equipment insta	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator Great Plains Petroleum, Inc. poing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	est a one-year exemption from open flow testing for the Larrabee #4
gas well on the gr	ounds that said well:
_	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
	Signature: Dow Thurs  Title: President

## 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.