KCC WICHITA

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

ype Test:	n Flow			(	See Instruct	tions on Rev	verse Side	)				
Open Flow Deliverability				Test Date:				API No. 15 119-21111				
Company Great Plains Petroleum, Inc.				08/25/2011 Lease Larrabee			Well Number #4					
ounty Location leade 480' FSL, 1715' FEL			Section 14		TWP 34S		RNG (E/W) 29W		Acres Attributed		ited	
lorace South			Reservoir				Gas Gathering Conr Regency Gas Sen		ection			
Completion Date				Plug Bac 5748	k Total Dept	th		Packer Set at			**************************************	
sing Siz 1/2	y Size Weight 10.5#		Internal Diameter		Set at 6530		Perforations 5183		то 5188			
bing Siz	Size Weight 4.7#		Internal Diameter		Set at <b>5730</b>		Perforations		То			
ype Completion (Describe) Single Gas				• •	d Production	orm. Water Pum			o Unit or Traveling Plunger? Ye mping Unit		es / No	
Producing Thru (Annulus / Tubing) Annulus				% C	% Carbon Dioxide			% Nitrogen		Gas Gravity - G <sub>a</sub> .738		
rtical De	pth(H)				Pres	sure Taps				(Meter	Run) (Prover	) Size
essure B		Shut in 08/	24 2	0_11_at_1	0:15 AM	(AM) (PM)	Taken_08	3/25		11 <sub>at</sub> 10:15	AM (AM)	 (PM)
ell on Lin	18:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM)	(PM)
					OBSERVE	D SURFACI	E DATA			Duration of Shut	in 24	_ Hour
tatic / mainic oporty	Orilice Size (Inches)	Prover Press	Pressure Differential In Inches H <sub>a</sub> 0	Flowing Temperature t	Well Head Temperature 1	(P <sub>m</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>C</sub> ) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
hul-In		435				435	psia 449,4	psig	psia			
Flow												
			1		FLOW STR	REAM ATTR	IBUTES					
Plate Coeffiecie (F <sub>p</sub> ) (F <sub>p</sub> ) Mctd		Circle one Meter or Prover Pressure psia	Pross Extension	Grav Fac	Temperature		Fa	riation actor	Metered Flow R (Mcfd)	GOR (Cubic Fo Barrol)	nei/ F	owing Tuid ravity G
)² =	:	(P <sub>w</sub> ) <sup>2</sup> =	·:		OW) (DELIV	ERABILITY % (F	) CALCUL <sup>2</sup> c - 14.4) +		:	-	) <sup>2</sup> = 0.207 ) <sup>2</sup> =	
(P, )* - (P, or (P, )* - (P,		(P <sub>e</sub> )*- (P <sub>#</sub> )*	Chaose formula 1 or 2  1. P P.   2. P. 2 - P.   divided by. P. ? - P.	1. P - P LOG of lormula 1 or 2: 1. P - P 1 LOG of lormula 1. or 2: 2. P - P 1 1. or 2. and divide		Backpressure Curve Slope = "n"ar Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			avided by. 1, 21 w		<u> </u>	J						
oen Flow			Mcfd @ 14.	65 psia		Doliverab	ility			Mcfd @ 14.65 ps	sia	<del></del>
The un	ndersign	ed authority, o			itates that h	e is duly au	uthorized t	o make th		rt and that he h		of
			aid report is true			·		day of Ju	•		, 20 1	
	· • • • • • • • • • • • • • • • • • • •	Witness (	il any)				$\mathcal{S}$	od f	2 John	ompany	REC	EIV
		For Comm	nission		- The difference of the contraction	_	<del></del>	<del></del>	Chec	ked by	JUN	11

exempt and tha	eclare 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 Great Plains Petroleum, Inc. at the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records
	oment installation and/or upon type of completion or upon use being made of the gas well herein named.
The	ereby request a one-year exemption from open flow testing for the Larrabee #4
gas we	ll on the grounds that said well:
staff as	(Check 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. is not capable of producing at a daily rate in excess of 250 mcf/D  rther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
	Signature: Signature: 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.



221 Circle Drive Wichita, KS 67218

June 8, 2012

Mr. Jim Hemmen Kansas Corporation Commission 130 S. Market, Room 2078 Wichita, KS 67202-3802

RE: Application for Exemption from Gas Well Testing Requirement

Larrabee #4 Sec. 14-34S-29W - Meade County > API #15-119-21,111

Dear Mr. Hemmen:

Great Plains Petroleum hereby requests a one-year exemption from open flow testing for the Larrabee #4 gas well for the 2011 calendar year, on the grounds that said well is not capable of producing at a daily rate in excess of 250 mcf/D.

Please find enclosed an executed Form G-2 in support of this application.

Great Plains Petroleum has started rolling shut-ins of some of our gas wells due to low gas prices. Therefore, we already have valid shut-in pressures for a few wells available for 2012.

Great Plains Petroleum hereby requests a one-year exemption from open flow testing for the Larrabee #4 gas well for the 2012 calendar year, on the grounds that said well is not capable of producing at a daily rate in excess of 250 mcf/D.

Please find enclosed an executed Form G-2 in support of this application. Contact me if you require any additional information.

President

Telephone: (316) 685-8800 Fax: (206) 202-3043