KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Rev	erse Side)				
Op	en Flo	w			Test Date				ADL	No. 15			
De	liverab	ilty				, y 20, 2012	2		15-0)77-21195	5-00-0		
Company White F		Petr	oleum Co	rporation		·	Lease Wething	gton			1	Well Nu	mber
County Harper			Location C SE SW		Section 5		TWP 33S		RNG (E/W) 5W		Acres Attribute 160		ttributed
Field Freepo	ırt	<u> </u>			Reservoir Stalnal				Gas Gath Atlas Pi	ering Conno celine Mid-0	action Continent WestOK, LLC		
Complete 05/23/8		е			Plug Bac 3617'	k Total Dep	th	•	Packer Se N/A	ot at			
Casing S 4 1/2"	lize		Weigh 9.5 lb		Internal Diameter		Set at 3617' KB		Perforations 3479'		то 3488' GL		
Tubing Si 2 3/8"	ize		Weigh 4.7 lb		Internal Diameter		Set at 3545'		Perforations 3545'		To Open Anchor		or
Type Con Pref/Na	•	n (D	escribe)	·	Type Flui Gas W	d Productio	n		Pump Uni Yes	t or Traveling	Plunger? Yes	/ No	
Producing	~	(An	nulus / Tubing])	% C	arbon Diox	ide		% Nitroge	n	Gas Gra	avity - C	
Vertical C		1)				Pres	ssure Taps				(Meter F	Run) (Pi	rover) Size
Pressure	Buildu	p;	Shut in Feb	20 2	0_12_at_1	0:30am	. (AM) (PM)	Taken_Fe	eb 21	20	12 _{at} 10:30a	ım (AM) (PM)
Well on L	_ine:				0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	ED SURFACE	DATA			Duration of Shut-	_{in_} 24.	0 Hours
Static / Dynamic Property	nic Size		Circle one: Meter Prover Pressu		Flowing Temperature t	Well Head Temperature	erature Wellhead Pr		Wellhea	ibing d Pressure (P,) or (P _e)	Duration (Hours)		
Shut-In	<u> </u>		psig (Pm)	Inches H ₂ 0	· ·	,	psig 340	psia	psig 65	psia	24.0		
Flow						 							
			•		·	FLOW ST	REAM ATTRI	BUTES					
Plate Coefficelent (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Extension Fa		Flowing Temperature Factor F _{1t}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	w GOA (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m
			<u> </u>		(ODEN EL	OW) (DEL I)	VERABILITY)	CALCIN	ATIONS				
(P _c) ² =		<u>_:</u>		<u> </u>	P _d =		•	- 14.4) +		<u></u> :	(P _a)	2 = 0.2 2 =	07
(P _e) ² - (or (P _e) ² - (-	(1	P _e)²- (P _w)²	Choose formula 1 or 2 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w$	LOG of formula 1, or 2, and divide	P.2. P.2	Slop	sure Curve e = "n" or signed ard Slope	l n x L	og	Antilog	Del Equals	en Flow iverability R x Antilog (Mcfd)
Open Flo	1W			Mcfd @ 14.	65 psia		Deliverabi	ilitu			Mcfd @ 14.65 psi	ia	
		igne	d authority, or			states that			o make th	above repo	ort and that he ha		ledge of
		_	•	aid report is tru					day of Fe	bruary			40
			Witness (t anv)			_	.	Mi	ke E. f.	suddy company	KE(2 9 2012 (ICHITA
							_				also d but	LFR	2 9 2012
			For Comm	ussion						Che	KC	CN	(ICHITA

	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	us under Rule K.A.R. 82-3-304 on behalf of the operator White Pine Petroleum Corporation
	e foregoing pressure information and statements contained on this application form are true and
	ne best of my knowledge and belief based upon available production summaries and lease records
	nt installation and/or upon type of completion or upon use being made of the gas well herein named. Wethington #1
	y request a one-year exemption from open flow testing for the Wethington #1
jas well on	the grounds that said well:
((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
I furthe	r agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as nec	essary to corroborate this claim for exemption from testing.
າ _{ate} . Febr	uary 23, 2012
Date: Febr	uary 23, 2012
Date: <u>Febr</u>	uary 23, 2012
Date: <u>Febr</u>	uary 23, 2012
Date: <u>Febr</u>	signature: Mike E. Brudley
Date: <u>Febr</u>	M.1 & B. 11

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.