KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			(See Instruct	ions on Rev	erse Side)				
Ор	en Flow			Test Date				40.	No. 45			
Deliverabilty				Test Date: February 14, 2015				API No. 15 15-077- 21003 00, 265-0001				
Company White Pine Petroleum Corporation			poration	Lease Flowers			 S	Well Number 1-7				
County Location Harper SW NW SE				Section 7		TWP 33S		RNG (E/W) 5W			Acres Attributed 160	
Field Freeport South				Reservoir Stalnaker				Gas Gathering Connection Atlas Pipeline Mid-Continent WestOK, LLC				
Completion Date 11/25/88				Plug Back Total Depth 3618'				Packer S N/A				
Casing Size Weight 4.1/2///Contension 2000/9.5 lbs/ft			/ft	Internal D	Diameter	Set a 3659		Perforations 3473'		To 3483' GL		
Tubing Si	weight (3/8" (()) 3/3" 4.7 lbs/ft			Internal D	Diameter	Set a 3530		Perforations 3530'		т₀ Open Anchor		or
Type Completion (Describe) Perf/Natural 32000				Type Fluid Production Gas/Water				Pump Unit or Traveling Plunger? Yes / No Yes				
Producing Annulus		Annulus / Tubing		% C	arbon Dioxid	de		% Nitrog	en	Gas Gr	avity - 0	
Vertical D					Press	sure Taps				(Meter 1	Run) (Pi	rover) Siz
Pressure	Buildup:	Shut in Feb	. 14	20_15 at 9	:30am	(AM) (PM)	Taken_Fe	eb. 15	20	15 _{at} 9:30ar	n (AM) (PM)
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken	_	20	at		AM) (PM)
					OBSERVE	D SURFACE	DATA			Duration of Shut-	_{in} _24,	0Ho
Static / Orific Dynamic Size Property (inche		Meter Prover Pressur	Pressure Differential e in Inches H ₂ 0	Flowing Well Head Temperature t t		Wellhead (P _w) or (P			Tubing ad Pressure (P _t) or (P _c) psia	Duration (Hours)	Liqui	d Produce Barrels)
Shut-In	.250					210		80	, po.s.	24.0		
Flow			<u> </u>	<u></u>								
	. , .				FLOW STR	EAM ATTR	BUTES		<u> </u>			
Plate Coeffiec (F _b) (F Mcfd	ient 。)	Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m x h	Gravity T		Flowing emperature Factor F _{I1}	Deviation Factor F _{pv}		Metered Flov R (Mcfd)	W GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
				(OPEN FL	OW) (DELIV	ERABII ITY	CALCUL	ATIONS				
(P _c)² ≈		: (P _w) ² =	:	P _d =		·	_c - 14.4) +		:	(P _a)	2 = 0.2 2 =	
(P _c) ² - (I	m.	$ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - (P_w)^2 $ $ (P_c)^2 - P_a^2 $ $ (P_c)^2 - P_d^2 $		LOG of formula 1. or 2, and divide P2-P2		Backpressure Curve Slope = "n"oror		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilo (Mcfd)	
						<u> </u>						
Open Flo	 w	·	Mcfd @ 14	.65 psia		Deliverab	ility	<u> </u>		Mcfd @ 14.65 ps	l ia	
	-	ned authority on	-	_	states that h	e is duly au	thorized t	o make th	e above reno	ort and that he ha	s know	ledge of
	-	rein, and that sa		e and correc	t. Executed	this the 20	oth	day of $\frac{F}{M}$	-	adle		20 <u>15</u> _
		Witness (if	any)			2 3 2015		<u> </u>	For (Company		
		For Commi	ssion			- FION DIVISIO HTA, KS	N		Che	cked by		

Burger of Hard Control	
I declare under penalty of perjury under the laws of the state exempt status under Rule K.A.R. 82-3-304 on behalf of the operator	
and that the foregoing pressure information and statements cont	
correct to the best of my knowledge and belief based upon availab	
of equipment installation and/or upon type of completion or upon us	
I hereby request a one-year exemption from open flow testing	- 1
gas well on the grounds that said well:	Received KANSAS CORPORATION COMMIS
(Ohash ara)	FEB 2 3 2015
(Check one)	CONSERVATION DIVISION
is a coalbed methane producer	, WICHITA, KS
is cycled on plunger lift due to water	il vaccavoir undovacina ED
is a source of natural gas for injection into an o	
is on vacuum at the present time; KCC approva	
is not capable of producing at a daily rate in ex	RCess of 250 mg/D
I further agree to supply to the best of my ability any and all s	upporting documents deemed by Commission
staff as necessary to corroborate this claim for exemption from te	esting.
Date: February 20, 2015	
ÄA.	1 6 0 11
Signature:	to E. Bradley
Title: Landman	/

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.

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