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

Type Test	t:				0	See Instruct	ions on Reve	rse Side	)				
Open Flow				Toot Date	Test Date:			ADINA 15					
Deliverabilty				February 20, 2012			API No. 15 15-077-21163 <i>-0</i> 0-00						
Company White F		Petr	oleum Cor	poration			Lease Adams				1-7	Well Nu	mber
County Location Harper SE SE NE			Section 7		TWP 33S		RNG (E/W) 5W			Acres Attributed 160			
Field				Reservoir Stalnal			·		nering Conne peline Mid-(		tion ontinent WestOK, LLC		
Completion Date 11/08/87				Plug Bac 3583'	k Total Dept	h		Packer S N/A	et at				
			Weight 9.5 lbs		internal C	Internal Diameter		Set at 3625' KB		Perforations 3464'		то 3472' GL	
Tubing Size 2 3/8"			Weight		Internal C	Internal Diameter		Set at 3560'		Perforations 3560'		то Open Anchor	
Type Con Perf/Na	•	n (De				Type Fluid Production Gas/Water			Pump Unit or Traveling Plunger? Yes / No Yes				
Producing	g Thru	(Anı	nulus / Tubing	)		arbon Dioxi	de		% Nitrog	en	Gas Gr	avity - (	3,
Annulus Vertical D		4)			•	Pres	sure Taps				(Meter I	Run) (P	rover) Size
707.1104.7	op.i.i(i					, , , ,	ou.o tapo				(	, (.	, 5.25
Pressure	Buildu	p:	Shut in Feb	. 20	0 12 at 8	:30am	(AM) (PM)	aken Fe	eb 21	20	12 <sub>at</sub> 8:30ar	<u>n</u> (	(AM) (PM)
Well on L	ine:		Started	2	0 at	<del></del>	(AM) (PM)	ſaken		20	at	(	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	<sub>in</sub> 24.	0 Hours
Static / Dynamic Property	namic Sizo		Circle one: Meter Prover Pressu	1	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	.500		psig (Pm)	Inches H <sub>2</sub> 0			psig 475	psia	psig 80	psia	24.0		
Flow	 		ļ <u>.</u>								<del></del>		
						FLOW STR	EAM ATTRI	BUTES	<u> </u>				
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter ot over Pressure psia	Press Extension P <sub>m</sub> xh	Grav Fact	tor 1	Flowing Temperature Factor F <sub>tt</sub>		ation ctor	Metered Flov R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>
								<u> </u>					
(P <sub>c</sub> ) <sup>2</sup> =		_ :	(P <sub>w</sub> )² =_	:	(OPEN FL		ERABILITY)	CALCUL - 14.4) +			(P <sub>a</sub> )	<sup>2</sup> = 0.2	07
(P <sub>e</sub> ) <sup>2</sup> - (I or (P <sub>e</sub> ) <sup>2</sup> - (I	·	(F	P <sub>2</sub> ) <sup>2</sup> - (P <sub>4</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> thided by: P <sub>c</sub> <sup>2</sup> - P <sub>d</sub>	LOG of formula 1, or 2, and divide	P. 2 - P. 2	Backpress Slope	sure Curve = "n" or gned rd Slope	nxl	.oo [ ]	Antllog	Dei Equals	pen Flow iverability 3 R x Antilog (Mcfd)
				Te Tw		<u></u>			-				· ·
Open Flo	w			Mcfd @ 14	.65 psia		Deliverabil	ity			Mcfd @ 14.65 ps	ia	
		_	•		, ,		,				rt and that he ha	s know	ledge of
the facts s	tated t	nerei	in, and that sa	id report is true	and correc	t. Executed	this the 43	<u></u>	day of $\frac{F}{h}$ .	E B	adla =	icuE	9-2012— CHITA
			Witness (if	any)	<u> </u>	<del></del>	_		W	ForC	Company	<b>8</b> 2	<del>9-2012</del>
			For Commi	ssion	<u></u>		_			Che	cked by KC(	: WI	CHITA

exempt status under and that the foregoin correct to the best of of equipment installat	penalty of perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator White Pine Petroleum Corporation ag pressure information and statements contained on this application form are true and my knowledge and belief based upon available production summaries and lease records tion and/or upon type of completion or upon use being made of the gas well herein named. It is one-year exemption from open flow testing for the Adams #1-7 ands that said well:
is	a coalbed methane producer cycled on plunger lift due to water a source of natural gas for injection into an oil reservoir undergoing ER on vacuum at the present time; KCC approval Docket No not capable of producing at a daily rate in excess of 250 mcf/D supply to the best of my ability any and all supporting documents deemed by Commission corroborate this claim for exemption from testing.
	Signature: Mike E. Brudley  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.