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

Type Test						(	See Instruct	tions on Re	everse Side	·)				
☐ Open Flow  Deliverability						Test Date: API No. 15								
		iity				10/08/2	2014	Lease		007	7-22516 <b>-0</b>		Well Number	
Company White E		ratio	on, Inc.						ens "A"			2 . `	ven vamber	
County Location Barber C S/2 N					V/4	Section 3			TWP 32S		W)		Acres Attributed 320	
											hering Conn	ection		
Whelan S.E. Douglas San  Completion Date Plug Back Total I								th		Packer S	Set at			
11/07/1997						4074'			n					
Casing S 5-1/2"	ize		Weight 14#			Internal E 5"	Internal Diameter 5"		Set at 4099'		rations 4'	. то 3679'		
Tubing S 2-3/8"		_	Weight 4.7#			iameter	Set at 3734'		Perforations Open		™ Ended			
2-3/8" 4.7# 2"  Type Completion (Describe) Type Fluid Pro							d Production				Pump Unit or Traveling Plunger? Yes / No			
Single (gas) Produced Water								Pumping Unit			ng Unit			
3,							arbon Dioxi	, ,			en	Gas Gra	avity - G <sub>p</sub>	
Annulus .00127  Vertical Depth(H) Presst									9.179 ure Taps			(Meter Run) (Prover) Size		
3676'		•					Flan	•				2"	, (,	
Pressure	Buildu	p: {	Shut in	/08	2	0_14_at_1	0:25	(AM) (PM)	Taken 10	0/09	20	14 at 10:25	(AM) (PM)	
Well on L	ine:	(	Started		20	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
							OBSERVE	D SURFAC	E DATA		-	Duration of Shut-	n_24 Hours	
Static / Dynamic Property	Orifi Siz (inch	ze Prover Press		sure	Pressure Differential in	Flowing Temperature t	Well Head Temperature t	Wellhead	Casing Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_c)$		Tubing ad Pressure · (P <sub>1</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	<b>(</b> 111211	,	psig (Pm)	)	Inches H <sub>2</sub> 0			pslg 80	94.4	psig	psia	24		
Flow					-									
		!	· •				FLOW STR	LEAM ATTE	RIBUTES					
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Circle one: Meter or Prover Pressure psia		Press Extension P <sub>m</sub> xh		Fact	Gravity		Flowing Dev Femperature Fa Factor F		Metered Flov R (Mcfd)	v GOR (Cubic Fer Barrel)	Flowing Fluid Gravity G_m	
(D \2 -			(P <sub>w</sub> ) <sup>2</sup> :	_	•	•	OW) (DELIV		/) CALCUL P <sub>c</sub> - 14.4) +		i		!= 0.207	
(P <sub>c</sub> ) <sup>2</sup> =	· I	<u></u>		Choo	se formula 1 or 2:		<del></del>		essure Curve			(P <sub>d</sub> ) <sup>2</sup>		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		2	2, P <sup>2</sup> P <sup>2</sup>		LOG of formula 1. or 2. and divide by:		Siope = "n"or Assigned Standard Slope		LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			_								" <del>-</del>			
Open Flow Mcfd @ 14.65 psia								Deliveral	Deliverability			Mcfd @ 14,65 psia		
The	unders	igned	d authority.	on be	ehalf of the	Company, s	tates that h	ne is duly a	uthorized t	o make th	ne above repo	ort and that he ha	s knowledge of	
		-	• •			and correc		_		day of C	ctober			
uit IZCIS S	.a.ម0 โ	nerei	ii, ailu Maí S	oaiù l	epon is true	э ани соп <b>ес</b>	. EXEGUIEO	i ans me <u></u>	H	ngay or _	tl Q.	chilo		
			Witness	(if any	0			•		<i>&gt; == •</i>	For	Company	KANSAS CORPORATI	
			For Com	missio	n .		<del></del>				Chec	cked by	OCT 28	

I declare under penalty of perjury under the laws of the state of Kansas that I am authoriexempt status under Rule K.A.R. 82-3-304 on behalf of the operator White Exploration, Inc.	zed to request
and that the foregoing pressure information and statements contained on this application for correct to the best of my knowledge and belief based upon available production summaries and of equipment installation and/or upon type of completion or upon use being made of the gas well.  I hereby request a one-year exemption from open flow testing for the Stephens "A" #2 gas well on the grounds that said well:	l lease records
(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 further agree to supply to the best of my ability any and all supporting documents deeme staff as necessary to corroborate this claim for exemption from testing.  Date: 10/27/2014	d by Commission
Signature: <u>Jennelle S. Wit</u> Title: <u>President</u>	La_

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.