KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruc	tions on Re	verse Side)					
Op	en Flo	W			Test Date	n.			ADI N	lo 15				
Deliverability				February 28, 2013				API No. 15 15-077-21226 - 0000						
Company White F		Petr	oleum Co	rporation			Lease Wohls	chlegel	1-9		#1-9	Well Num	ber	
County Location Harper 510' FSL & 1870' FEL				Section 9		TWP 31S			v)	Acres Attributed 160				
Field Wohlso	hlege	el R	ev		Reservoi: Missis:					ering Conn K Field S e				
Completion Date 12/11/90				Plug Bac 4379'	k Total Dep	th		Packer Set at N/A						
Casing Size Weight 5 1/2" 15.5 lbs/ft				Internal [Diameter	Set at 4411' KB		Perforations 4337'		то 4343 ' GL				
Tubing Size Weight 2 7/8" 6.5 lbs				Internal C		Diameter Set at 4370		Perforations 4370'		To Open Anchor				
Type Completion (Describe) Perf/750 Gal 15% FE					d Production	n				g Plunger? Yes / No				
	g Thru		rulus / Tubing	j)		Carbon Diox	de		% Nitroge	n	Gas Gr	avity - G _p		
Vertical E		l)		· .		Pres	sure Taps				(Meter I	Run) (Prov	/er) Size	
Pressure	Buildu	n: :	Shut In Feb	8 2	0 13 _{at} 8	:00am	(AM) (PM)	Taken Fe	eb 9	20	13 _{at} 8:00ar	n (Al	 M) (PM)	
Well on L	•										at	,		
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24.0	Hours	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressu		Temperature Tempera		wellhead Pressure $(P_{w}) \text{ or } (P_{t}) \text{ or } (P_{c})$		Tubing Wellhead Pressure (P ₊) or (P ₁) or (P _c)		Duration (Hours)	1 '	Liquid Produced (Barrels)	
Shut-In	0.62	5	psig (Pm)	Inches H ₂ 0	=		gsig 305	psta	psig 65	psia	24.0			
Flow														
						FLOW STR	EAM ATTR	BUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Gircle and: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Grav Fact F _c	tor	Flowing femperature Factor F ₁₁	Fa	ation ctor	Metered Flow R (Mcfd)	y GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m	
		_	. <u></u> .		(OPEN FLO	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P.V	² = 0.207		
(P _c) ² =		_:	(P _w) ² =		P _a =		% (F	਼ - 14.4) +	14.4 =	:	(P _d)			
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P)²-(P _w)²	Choose termula 1 or 2: 1. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formuta 1. or 2. and divide by:	P ₂ -P _w ²	Backpressure Cu Slope = "n" or Assigned Standard Slope		n x LC	rog [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
	_						1							
Open Flor	 w			Mcfd @ 14.	65 psia		Deliverat	ility	<u> </u>		Mcfd @ 14.65 psi	a		
The	undersi	gned	l authority, or	behalf of the	Company, s	states that h	e is duly a	thorized to	make the	above repo	rt and that he ha	s knowled	ige of	
the facts s	tated th	terei	n, and that sa	id report is true	and correct	t. Executed	this the 1	1th	day of Fe	bruary	11	, 20	<u>13</u>	
			Witness (il	алу)					he	L. Dr.	adley Company	DECE	:N/En	
			For Commi	esion		, '				Chec	cked by	RECE	.⊪vr <u>D</u>	
												FFF 1	5 2013	

KCC WICHITA

exempt sta and that th correct to t	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request atus under Rule K.A.R. 82-3-304 on behalf of the operator White Pine Petroleum Corporation the foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records the installation and/or upon type of completion or upon use being made of the gas well herein named.
	by request a one-year exemption from open flow testing for the Wohlschlegel 1-9
	n the grounds that said well:
	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 er agree to supply to the best of my ability any and all supporting documents deemed by Commission recessary to corroborate this claim for exemption from testing.
	oruary 11, 2013
	Signature: Mike 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.