KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:			(See Instruct	ions on Rev	rerse Side)				
Op	en Flow			T4 D-4				ADL	N= 4E			
Deliverabilty			Test Date: 4/24/13					API No. 15 175-20,621 - 0000				
Company Oil Prod		nc.of Kansas	· · · ·			Lease AGA				1-33	Well Number	
County Location Seward 200'N of NWSW			Section 33		TWP 33S			V)	,	Acres Attributed		
Field A,	Kalan	· - · · - · · · · · · · · · · · · · · ·		Reservoir Krider	•				ering Conne	ection		
Completi 05/82				Plug Back Total Dept CIBP 2817		h	Packer Set at none		et at			
Casing Size 4.5		Weight 10.5#		Internal Diameter		Set at 6240		Perforations 2556		то 2594		
Tubing Size 2.375		Weight	Weight		Internal Diameter		Set at 2596		Perforations		То	
Type Cor single	npletion	(Describe)		Type Flui	d Production	1			t or Traveling mping unit		/ No	
Producing Thru (Annulus / Tubing) annulus			% Carbon Dioxide				% Nitroge	en	Gas Gravity - G _g			
Vertical D	Depth(H)				Press	sure Taps				(Meter F	Run) (Prover) Size	
Pressure	Buildup:	Shut in 4/23	32	0_13_at_1	1:45 am	(AM) (PM)	Taken_4/	24	20	13 at 11:45 a	am (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 Hours	
Static / Dynamic Property	Orifice Size (inches	Prover Pressu	Pressure Differential re in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature (P _w) or (P _c) (P _w) or (P _c) (P _c) or (P _c) (Hours)		Liquid Produced (Barrels)					
Shut-In		paig (i m)	Illulies 11 ₂ 0			98.1	psia 112.5	psig	psia	24		
Flow				·								
					FLOW STR	EAM ATTR	BUTES					
Plate Coeffied (F _b) (F Mcfc	ient p)	Circle one: Meter or Prover Pressure psia	Press Extension P _n xh	Grav Fac	tor 1	Flowing Femperature Factor F _{rt}	Fa	iation actor - pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G_n	
				(OPEN E)	OW) (DELIV	EDARII ITV	CALCIII	ATIONS				
(P _c) ² =			<u> </u>	P _d =	• •			14.4 =	· · · · · · · · · · · · · · · · · · ·	(P _a) ²	? = 0.207	
(P _c) ² - (or (P _c) ² - (P _a) ²	(P _c)² - (P _w)²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $F_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slop	ssure Curve be = "n" or	n x l	og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
<u>.</u>												
Open Flo	w		Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 psi	а	
The	undersig	ned authority, or	behalf of the	Сотрапу,	states that h	e is duly au				rt and that he ha		
the facts s	stated the	rein, and that sa		RECE	t. Executed IVED TION COMMI		5th	gay of Ap	oril		, 20 13	
		Witness (if			1 2013	_	4	m., v	For C	Сотрапу		

CONSERVATION DIVISION WICHITA, KS

	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request nder Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas
	egoing pressure information and statements contained on this application form are true and
correct to the be	est of my knowledge and belief based upon available production summaries and lease records
of equipment in	stallation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby red	uest a one-year exemption from open flow testing for the AGA #1-33
	grounds that said well:
(Che	ck 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.
V	is not capable of producing at a daily rate in excess of 250 mcf/D
_	ree to supply to the best of my ability any and all supporting documents deemed by Commission ary to corroborate this claim for exemption from testing.
	Signature:

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.