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

Type Test	:				(	See Inst	ructions on Re	eve <b>rse</b> Side	e)					
Open Flow Deliverabilty				Test Date 4/23/14			API No. 15 175-20759-00-03							
Company Oil Producers, Inc. of Kansas						Lease Arkalo	Lease Arkalon				Well Number 1-22			
County Location Seward SWSWNW				Section 22			TWP RNG (E/W) 33S 32W			Acres Attributed				
Arkalan Worth				Reservoir Heringto		٠r	Gas Gathering Conn DCP			ection				
Completion Date					Plug Bac CIBP33			Packer Set at none					<del></del>	
Casing Size V			ght		Internal [	Diameter		Set at 3350		ations	то 2601			
ubing Si	ze	Wei	Weight			Diameter		Set at 2595		ations	То			
Type Completion (Describe) single				Type Flui SW	d Produc					g Plunger? Yes / No				
Producing Thru (Annulus / Tubing) annulus					% C	arbon D	ioxide	<u>.</u>			Gas Gravity - G <sub>g</sub>			
ertical D	:	•				Р	ressure Taps				(Meter	Run) (P	Prover) Size	
ressure	Buildup:	Shut in 4	Shut in 4/22 2			1:30 ar	n (AM) (PM)	(AM) (PM) Taken 4/23		20	14 <sub>at</sub> 11:30	am	.m (AM) (PM)	
Well on Line:			Started2											
•	_					OBSER	VED SURFAC	E DATA			Duration of Shut	-in_24	Hours	
Static / Dynamic Property	Orifice Size (inches	Circle one:  Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well He Temperature Temperat		ure Wellhead (P <sub>w</sub> ) or (	sing d Pressure P <sub>1</sub> ) or (P <sub>0</sub> )	Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>s</sub> )		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In		paig (Fi	parg (i iii)				73.0	87.4	psig	psia	24	+		
Flow														
l				J .		FLOW S	TREAM ATT	RIBUTES		1				
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> )		Circle one: Meter or Prover Pressure psla		Press Extension ✓ P <sub>m</sub> x h	ension Factor		or Temperature		iation ctor	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G <sub>m</sub>	
							-							
) <sub>2</sub> ) <sub>2</sub> =		: (P <sub>w</sub> ) <sup>s</sup>	!= <u></u>	:	(OPEN FLO	OW) (DEI	LIVERABILITY	/) CALCUL P <sub>e</sub> - 14.4) +		:	(P <sub>a</sub> ) (P <sub>d</sub> )	) <sup>2</sup> = 0.2	<u>207</u>	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		noise formula 1 or 2; 1. $P_c^2 - P_a^2$ LOG of formula 2. $P_c^2 - P_d^2$ 1, or 2, and divide by: $P_c^2 - P_a^2$		P <sub>c</sub> <sup>2</sup> -P <sub>w</sub>	Sic	Backpressure Curve Slope = "n"		og [ ]	Antilog	Def Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
		<del></del>										<del>                                     </del>		
Open Flow Mcfd @ 14.65 ps					35 psia	psia Deliverability			Mcfd @ 14.65 psia					
	_	•					it he is duly a ted this the _2		make the		ort and that he ha		ledge of	
- 14510 31	wird till	with writer trible			30,130				Sten	Ill.	, '	,		
		Witnes	s (il any	y)					Town.	IN C	Company	KCC	C WICH	
		For Cor	nmissio	on						Cher	cked by	MA	7 2 1 201	
												R	ECEIVE	

Ьţ	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	t status under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas
	at the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records
	pment installation and/or upon type of completion or upon use being made of the gas well herein named.
•	ereby request a one-year exemption from open flow testing for the Arkalon 1-22
	Il on the grounds that said well:
	(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 a source of flatural gas for injection into an on reservoir undergoing En
	is not capable of producing at a daily rate in excess of 250 mcf/D
	is not capable of producing at a daily rate in cocess of 250 metro
l fu	orther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as	necessary to corroborate this claim for exemption from testing.
Date:_	4/23/14
	Signature: White Head
	Signature: 1600

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.

MAY 2 1 2014

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