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

Type Test	:			. (	See Instruct	ions on Re	verse Side	e)				
	en Flow liverabilty			Test Date 6/09/11					I No. 15 5-21,222 ~	0000		
Company Oil Producers,Inc. of Kansas				0,00,1	Lease Arkalon				Well Number 1-28			
County Location Seward SW NE SE/4				Section 28		TWP			(W)	Acres Attributed		
Field				Reservoir Krider	Reservoir			Gas Gathering Connection Anadarko Pipeline				
Hugoton Gas Avea  Compution Date 10/27/96				Plug Bac	Plug Back Total Depth CIBP 2554			Packer	<u>'</u>			
Casing Size Weight 4.5			Internal [		Set at 2652		Perforations 2474		то 2514			
Tubing Size Weight			Internal [	Diameter	Set at 2461		Perforations		То			
2.375  Type Completion (Describe)				Type Flui oil/sw	Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No yes-pump unit				
Single Producing Thru (Annulus / Tubing)					% Carbon Dioxide			% Nitro		Gas Gra	Gas Gravity - G <sub>g</sub>	
annulus Vertical D					Press	sure Taps				(Meter F	Run) (Prover)	S
Pressure	Buildup:	Shut in 6/8	2	11 at 1	2:30PM	(AM) (PM)	Taken_6/	9	20	11 <sub>at</sub> 12:30P	'M (AM) (	
Well on L		Started 20		20 at		. , . ,						
					OBSERVE	D SURFAC	E DATA			Duration of Shut-i	n_24	_Н
Static / Dynamic Property	Orifice Size (inches)	Circle one:  Meter  Prover Presst  psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Duration (Hours)	Liquid Produce (Barrels)	
Shut-In		F-3 ( /				6.9	21.3	psig	рзіа	24		
Flow												
	- 1		T .	T	FLOW STR	EAM ATTR	IIBUTES	<del></del>	Ī			
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or  Prover Pressure  psia	Press Extension P <sub>m</sub> xh	Facioi		Temperature Fa		viation Metered Floractor R F <sub>pv</sub> (Mcfd)		w GOR (Cubic Fee Barrel)	Gr Gr	wir luic avi G <sub>m</sub>
A117				(0.751) 51	OW) (BELIN	EDADU ITV	V CALCUI	ATIONS				
(P <sub>c</sub> ) <sup>2</sup> =	:	(P <sub>w</sub> ) <sup>2</sup> =	::	•	OW) (DELIV		P <sub>c</sub> - 14.4) +		:	(P <sub>a</sub> ) <sup>2</sup> (P <sub>d</sub> ) <sup>2</sup>	= 0.207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w$	LOG of formula 1. or 2.		Backpressure Curve Slope = "n"or Assigned Standard Slope		n x LOG		Antilog	Open Fl Deliverab Equals R x (Mcfd	ilit Ani
			c w	-								
Open Flo	w		Mcfd @ 14	.65 psia		Deliveral	bility			Mcfd @ 14.65 psi	a	
		ed authority, o	n behalf of the	Company,	states that h	e is duly a	uthorized t	o make t	he above rep	ort and that he ha	s knowledge	0
	tated ther		aid report is tru					day of			, 20 1	
; 0 + 2 WICH	011	Witness (	if any)			-			GUM IN	Company		
		For Comm	nission						▼ You	acked by		

exempt status und and that the foregoing correct to the best of equipment insta I hereby requi	der Pule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas  going pressure information and statements contained on this application form are true and t of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the Arkalon 1-28 rounds 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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: 6/14/11	Signature: CDO

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.

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KCC WICHITA

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.