KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:		(See Instructions on Reverse Side)											
Open Flow			Test Date:				AÐII	No. 15						
Deliverabilty			12/04/12				175-2	150759-	00 03					
Company Oil Producers,Inc. of Kansas					Lease Arkalon							Well Number		
County Seward	•			Section 22		TWP 33S		RNG (E/W) 32W		,	Acres Attributed			
Frikalon North				Reservoir Heringto	n/Krider		,	Gas Gathering Conr		ection				
Completion Date 11/94				Plug Back CIBP33	< Total Dept 50/2601	h		Packer Set at none						
Casing Size Weight 4.5			Internal D	iameter	Set at 3350		Perforations 2496		To 2601					
Tubing Size Weight 2.375				Internal D	Diameter	Set a 259		Perforations		То				
Type Completion (Describe) single				Type Fluid SW	d Production	1		Pump Unit or Traveling yes-pumping unit		_				
Producing Thru (Annulus / Tubing) annulus				% Carbon Dioxide				% Nitroge	ın	Gas Gravity - G _g				
Vertical D	epth(H)				Press	sure Taps	-			(Meter F	Run) (Prover) Size		
Pressure	Buildur):	Shut in	3 2	0_12_at_2:	45 pm	(AM) (PM)	Taken 12	2/04	20	12 _{at} 2:45 pr	m (AM) (PM)		
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)		
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24 Hours		
Static / Dynamic Property	Size	Orifice Size (inches) Prover Pressure in		Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P ₀)		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In	•••••		psig (Pm)	inches 11 ₂ 0			88.3	psia 102.7	psig	psia	24			
							00.3	102.1			24			
Flow														
	-		Т		 	FLOW STR	EAM ATTR	IBUTES	———			· · · · · · · · · · · · · · · · · · ·		
Plate Coefficient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Gravity Factor F _g		Flowing Temperature Factor F _{rt}		riation actor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G_m		
(P _c) ² =		_:	(P _w) ² =_	:	•	OW) (DELIV		') CALCUL - - 14.4) +		:		² = 0.207 ² =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _w) ² (P _w) ²		hoose formula 1 or 2 1. $P_c^2 + P_a^2$ 2. $P_c^2 - P_d^2$ ivided by: $P_c^2 + P_w^4$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slo	essure Curve pe = "n" - or signed lard Slope	nxL	rod	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flow Mcfd @ 14.				65 psia Deli			rability			Mcfd @ 14.65 psia				
									//		rt and that he ha			
the facts s	tated th	nerei	n, and that sai	d report is true	and correc	t. Executed	this the 5		7	ecember		, ₂₀ <u>12</u> .		
· · · · ·			Witness (if	any)			-		Dly E lun, 14	VC. For C	Company	1 5 20 /3		

KCC WICHITA

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to requested exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas	uest
and that the foregoing pressure information and statements contained on this application form are true	and
correct to the best of my knowledge and belief based upon available production summaries and lease rec	ords
of equipment installation and/or upon type of completion or upon use being made of the gas well herein nar	ned.
I hereby request a one-year exemption from open flow testing for the Arkalon 1-22	
gas well 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 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 deemed by Comi	nissior
staff as necessary to corroborate this claim for exemption from testing.	
Date: 12/05/12	
$\mathcal{L}_{\mathcal{M}}$	
Signature:	
Title: COO RICEIV	ED
F315	A13
KCC WIC	HITA

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.