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

Type Test	:				(	See Insi	tructi	ions on Re	verse Sido	9)					
□ Ор	en Flow				Too! Date					ADI	No. 15				
Deliverabilty				Test Date: 3/17/11					API No. 15 175-22,020 ~ OOO						
Company Oil Producers, Inc. of Kansas					Lease Condit				Well Number 2A-8						
County Location Seward 450'FSL&2310			Section 310'FWL 08				TWP 34S		RNG (E/W) 32W		Acres Attributed			Attributed	
Field	lik			Reservoir Lower Morrow				Gas Gatherin Anadarko		•	ection	)			
Completic 7/14/06	on Date		Plug Back Total Depth 6106			n		Packer Set at none							
Casing Si	ize	Weig	ht	Internal Diameter			Set at 6139		Perforations 5964		то 5972			· · · · <u>-</u>	
Nubing Si	ize	Weight			Internal Diameter			Set at 5972		Perforations		То			
Type Completion (Describe) single					Type Flui	d Produ	ction	ļ		Pump Unit or Traveli yes-pump unit			ger? Yes	/ No	<u>-</u>
Producing Thru (Annulus / Tubing) annulus					% C	arbon D	Dioxid	le		% Nitrogen			Gas Gravity - G		
/ertical D				<u>.</u>	<del></del> .,	F	Press	ure Taps					(Meter I	Run) (P	rover) Size
Pressure	Buildup:	Shut in 3/1	16	2	0 11 at 1	2:15PI	М_	(AM) (PM)	Taken_3	/17	20	11	at 12:15F	2M	(AM) (PM)
Well on Line:		Started20													
						OBSE	RVE	D SURFAC	E DATA			Dura	tion of Shut-	in 24	Hours
Static / Orifice Dynamic Size Property (inches)		Meter Prover Press	Dif	ressure (ferential	Flowing Temperature	Well Head Temperature t		Casing Wellhead Pressure (P, or (P, or (P, )) or (P, ) psig psia		Tubing Wellhead Pressure (P,) or (P,) or (P,) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
		) psig (Pm)		hes H <sub>2</sub> 0	t										
Shut-In								866	880.4			24		<u> </u>	
Flow					<u>.</u>									<u>                                     </u>	
_						FLOW	STRI	EAM ATTR	IBUTES						
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Girde one: Meter or Prover Pressure psia	Ex	Press tension P <sub>m</sub> xh	Gravity Factor F <sub>a</sub>		Flowing Temperature Factor F <sub>11</sub>		F	viation actor F	or R		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G <sub>m</sub>
					(OPEN FL	OW) (DE	LIVE	ERABILITY	) CALCUI	LATIONS			(P_)	<sup>2</sup> = 0.2	207
o <sub>c</sub> )2 =		(P <sub>w</sub> ) <sup>2</sup>	=		P <sub>d</sub> =		%	6 (I	P <sub>c</sub> - 14.4) +	+ 14.4 =	:	,		2 =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		$(P_{x})^{2} - (P_{+})^{2}$ 1. $P_{c}^{2}$ 2. $P_{c}^{2}$		y: P2-P3	2 p 2 LOG of formula 1. or 2.		, ,	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (McId)	
														ļ	
										1				<u></u>	
Open Flo	w		Мс	fd @ 14.	65 psia			Deliverat	oility			Mcfd	@ 14.65 psi	a	
	_	ned authority,						· _			ne above repi March	ort and	d that he ha		rledge of 20 11
e iacis s	iaieu ine	rein, and that s	ы гер	un is irué	and correc	i. EXBCI	or60	uns (ne <u>-</u>	· · · · · ·	day of . N	br M			RE	
		Witness	(if any)			<del></del> -	_	-		C.—.	<u> </u>	Compan	у		2 5 20°
	<u> </u>	For Com	mission				_	-	<del></del> -		Chi	cked by			
													,	1 .	

exempt status und	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule 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 tof my knowledge and belief based upon available production summaries and lease records
I hereby requ	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 Condit 2A-8  ounds that said well:
(Check	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: 3/17/11	<u> </u>
	Signature: COO

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.

RECEIVED