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

Type Test:						(	(See Instructions on Reverse Side)								
Open Flow				<b></b>			45.								
Deliverabilty				Test Date 12/18/1			API No 047-20				00				
Company Oil Producers,Inc.of Kansas						Lease Ulsh						Well Number			
County Location Edwards C SENW				Section 34		TWP 24S				Acres Attributed					
Field					Reservoi Mississi			Gas Gatheri Edwards (				ing Connection County Gas Company			
Completion Date 12/13/68					Plug Bac 4419	k Tötal Der	oth	Packer Set a						<del></del>	
Casing Size 5.5			Weight			Internal Diameter		Set 445	Perfo		ns	то 4344			
Tubing Size Weight 2.375				eight		Internal I	Diameter	Set at Perf 4325			oratio	ns	То		
Type Con single	npletio	า (D	escribe)			Type Flui SW	d Production	·				r Traveling Plunger? Yes / No			
Producing Thru (Annulus / Tubing) annulus				% C	arbon Diox	ride				Gas Gravity - G <sub>g</sub>					
Vertical Depth(H)				Pressure Taps						(Meter Run) (Prover) Size					
Pressure	Buildu	p:	Shut in	2/17	2	0 14 at 9	:45 am	(AM) (PM)	Taken_12	2/18		50	14 <sub>at</sub> 9:45 a	m	(AM) (PM)
Well on Line:									(AM) (PM) Taken		ŀ		at		. , , ,
	_						OBSERVE	ED SURFAC	E DATA				Duration of Shut-	in_24	Hours
Static / Orifice Dynamic Size Property (inches		Э	Meter Prover Pressure		Pressure. Differential In Inches H <sub>2</sub> 0	Flowing Well H Temperature Temper t t		ature $P_w$ or $P_t$ or $P_c$		Tubin Wellhead P (P <sub>w</sub> ) or (P <sub>t</sub> )		essure or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	_		poig (i	,	11101103 1120			255.3	269.7	psig	-	psia	24	-	
Flow	_									-					
							FLOW ST	REAM ATTR	BUTES	_					
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Circle one: Meter or Prover Pressure psia		θ	Press Extension ✓ P <sub>m</sub> xh	Fact	Gravity Factor T F <sub>g</sub>		Flowing Deviation Factor F <sub>pt</sub>		n Metered Flov R (Mcfd)		w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>
					<u> </u>	(OPEN FLO	OW) (DELIV	/ERABILITY	) CALCUL	ATIONS			(P.)	² = 0.2	07
(P <sub>c</sub> ) <sup>2</sup> =	<del></del> -	<u>.:</u>	(P <sub>w</sub> )		ose formula 1 or 2;	P <sub>d</sub> = .			° - 14.4) +	14.4 =		<u> </u>	(P <sub>d</sub> )		<del></del>
$(P_c)^2 - (P_c)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>o</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> ed by: P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	P <sup>2</sup> -P <sup>2</sup> LOG of formula P <sup>2</sup> -P <sup>2</sup> 1. or 2. and divide		Slo As	Backpressure Curve Slope = "n" or Assigned Standard Slope		n v Log		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
															_
Open Flov				<u> </u>	Mcfd @ 14.6	35 psia		Deliverai	oility				Mcfd @ 14.65 psi	<u> </u> а	
		ner	authority	on b			tates that h			make th	ne al		ort and that he ha		ledge of
		-	•		report is true	7.	ı ''',	-				i .			20 14
												For	c		
			Witne	ss (if any	n	Kans	SAS CORPOR	EIVED	IISSION	_		ere			
			For Co	mmissio	on		I NAL	<b>5</b> 2015	سمست			Chec	cked by		

CONSERVATION DIVISION WICHITA, KS

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to re	equest
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers Inc.of Kansas	
and that the foregoing pressure information and statements contained on this application form are true	
correct to the best of my knowledge and belief based upon available production summaries and lease re	
of equipment installation and/or upon type of completion or upon use being made of the gas well herein n	amed.
I hereby request a one-year exemption from open flow testing for the Ulsh #1	
gas well on the grounds 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  I further agree to supply to the best of my ability any and all supporting documents deemed by Cor staff as necessary to corroborate this claim for exemption from testing.	nmission
RECEIVED KANSAS CORPORATION COMMISSION  JAN 152015  CONSERVATION DIVISION WICHITA, KS  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.