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

Type Test	::				(-	See Instruct	tions on Re	verse Side	<del>)</del> )					
Open Flow					Test Date				ΔĐI	No. 15				
Deliverabilty				7/24/13	•		API No. 15 15-175-20926-00-00							
Company Oil Producers,Inc. of Kansas						Lease Covel T	Lease Covel Trust				Well Number 1-24			
County Location Seward C-NE NW				Section 24		TWP 31S			N)	Acres Attributed				
Field Thirty One			Reservoir <b>Morrow</b>		-	Gas Gathering Cor Oneok		nering Conne	ection					
Completion Date 2/24/87			Plug Bacl 5855	k Total Dept	h	Packer Set at none								
Casing Size Weight 4.5			Internal Diameter		Set at <b>5900</b>		Perforations 5475		т <sub>о</sub> 5513					
Tubing Size Weight 2.375			Internal D	Diameter		Set at <b>5463</b>		ations	То					
Type Con single (					Type Flui oil/sw	d Production	า		Pump Un <b>no</b>	it or Traveling		/ No		
			nulus / Tubing)		% C	arbon Dioxi	de		% Nitroge	en	Gas Gı	ravity - G <sub>g</sub>		
Vertical D	epth(H	)				Pres	sure Taps				(Meter	Run) (Prov	er) Size	
Pressure	Buildu	o:	Shut in	2	0_13_at_1	0:45 am	(AM) (PM)	Taken_7/	24	20	13 <sub>at</sub> 10:45	am (AN	1) (PM)	
Well on L	ine:		Started	20	0 at		(AM) (PM)	Taken		20	at	(AN	1) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shut	-in	Hours	
Static / Orific Dynamic Size Property (inches		e Prover Pressure		Pressure Differential	Flowing	Well Head		Casing Wellhead Pressure		ubing	Duration	Liquid P	roduced	
				in	Temperature t	Temperature t	ature $(P_w)$ or $(P_t)$ or $(P_c)$		Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		(Hours)	1 .	(Barrels)	
	,	_	psig (Pm)	Inches H <sub>2</sub> 0			psig	psia	psig	psia				
Shut-In Flow							112.0	126.4			24			
				<u> </u>		FLOW STR	L	IBUTES	İ					
Plate	. 1		Circle one:	Droce			Flowing						Flowing	
Coeffiec	ient		Meter or	Press Extension	Grav Fact	1 1	Temperature	l l	riation actor	Metered Flow	v GOR (Cubic Fe	eet/	Fluid	
(F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Prover Pressure psia		✓ P <sub>m</sub> xh	F	1	Factor F <sub>rt</sub>		(Mcfd)		Barrel	Gravity G <sub>m</sub>	Gravity G	
Wiciu			, , , , , , , , , , , , , , , , , , ,				<u>' ft</u>						m	
<b>L</b>					(OPEN FL	OW) (DELIV	ERABILITY	) CALCUL	ATIONS		(P.)	) <sup>2</sup> = 0.207		
(P <sub>c</sub> ) <sup>2</sup> =		_ ;	(P <sub>w</sub> ) <sup>2</sup> =	:	P <sub>d</sub> =		% (1	ੁ - 14.4) +	14.4 =			)2 =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> · (P <sub>w</sub> ) <sup>2</sup>		1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$	LOG of formula 1. or 2.		Backpressure Curv Slope = "n" or Assigned		n x LOG		Open Delivers Equals R		rability x Antilog	
	0,		div	ided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub>	by:	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Stand	lard Slope				(Mo	efd)	
Open Flo	w			Mcfd @ 14.	65 psia		Deliveral	oility			Mcfd @ 14.65 ps	ia		
The	undersi	gned	d authority, on	behalf of the	Company, s	states that h	ne is duly a	uthorized t	o make th	e above repo	rt and that he ha	as knowled	lge of	
the facts s	tated th	nerei	n, and that said	l report is true	e and correc	t. Execut®®	GENVER 2 RATION COM	9th IMISSION	day of Ju	ıly		, 20	<u>13</u> .	
									My	ZU	h			
			Witness (if a	ny)		AUG	0 7 201	5 4	ent.	INC. For	Company			

CONSERVATION DIVISION WICHITA, KS

	penalty of perjury under the laws of the state of Kansas that I am authorized to request r Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas
	ing pressure information and statements contained on this application form are true and
correct to the best of	f my knowledge and belief based upon available production summaries and lease records
of equipment install	ation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby reques	t a one-year exemption from open flow testing for the Covel Trust 1-24
gas well on the grou	
(Check o	
	s a coalbed methane producer
	s cycled on plunger lift due to water
	s a source of natural gas for injection into an oil reservoir undergoing ER
<u></u>	s on vacuum at the present time; KCC approval Docket No.
<b>√</b>	s not capable of producing at a daily rate in excess of 250 mcf/D
_	to supply to the best of my ability any and all supporting documents deemed by Commission
stan as necessary	to corroborate this claim for exemption from testing.
7100110	
Date: 7/29/13	
	Signatura:
	Signature: RECEIVED  Title: KANSAS CORPORATION COMMISSION
	AUG 0 7 2013
	CONSERVATION DIVISION WIGHTA KS

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.