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

	: ien Flov iliverabi		•			Test Date	<b>)</b> ;	tions on Rev	verse Side	API	No. 15	e 00 0	<b>10</b>		
Company	, —		of Kansas			3/24/11	<u> </u>	Lease Covel To	niet	10-	175-2092	20-00-0		Vell Nu	mber
County Seward	uce, a,	1110.	Locat		 Ne	Section 24		TWP 31S		RNG (E/	w) ·			cres A	ttributed
Fleid Thirty Or	ne			•••		Reservoir Morrow	<u> </u>				hering Con	nection			···-
Completic 2/24/87		<del>-</del>				Plug Bac 5855	k Total Depi	th		Packer S none	set at				
Casing Size 4.5			Weigh	nt		Internal Diameter		Set at 5900		Perforations 5475		то 5513			
Tubing Size 2.375			Weigh	at		Internal Diameter		Set at <b>5463</b>		Perforations			То		
Type Con single	npletlor	) (De	escribe)			Type Flui oil/sw	d Production	n		Pump Ur NO	nit or Travelin	g Plunge	r? Yes	/ No	
Producing tubing	g Thru	(Anı	nulus / Tubin	g)		% C	arbon Dioxi	de		% Nitrog	en		Gas Gra	vity - G	· ·
Vertical D	epth(H	)					Pres	sure Taps			<u> </u>		(Meter F	lun) (Pr	over) Size
Pressure	Buildu	o: -	Shut in <u>3/2</u>	3	2	0_11_at_9	:45AM	(AM) (PM)	Taken 3/	24	2	11 at	9:45AN	1 (	AM) (PM)
Well on L	lne:	,	Started		20	0 at		(AM) (PM)	Taken		2	Dat			AM) (PM)
							OBSERVE	D SURFACE	E DATA			Duratio	n of Shut-i	<u> 24</u>	Hours
Static / Oynamic Property	Size	rifice Circle one: Pressure Size Meter Differential In Inches H <sub>2</sub> 0		Flowing Well Head Temperature t t		Wellhead (P, ) or (P,	Casing Wellhead Pressure (P <sub>+</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> ) psig psla		Tubing Wellhead Pressure (P <sub>+</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In			, , ,					147	161.4	psig	psia	24			·
Flow							<u> </u>		<u> </u>						
_ <del></del>				_			FLOW STR	EAM ATTRI	BUTES	<del></del>				-	
Ptate Coeffieci (F <sub>a</sub> ) (F Mcfd	ient ,,)	Pro	Circle one: Meter or over Pressure psia		Press Extension	Grav Fact F	tor 1	Flowing Temperature Factor F <sub>tt</sub>	Fa	iation ctor	Motored Flo R (McId)	w	GOR (Cubic Fee Barrel)	ıν	Flowing Fluid Gravity G <sub>m</sub>
				_					<u></u>					j	
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> )² =	,	:	(OPEN FLO		'ERABILITY) % (P	CALCUL 14.4) +		<u>:</u> :		(P』)² (P』)²	= 0.20 =_	07
(P <sub>e</sub> ) <sup>2</sup> - (F	P.)2	(F	P <sub>0</sub> )* - (P <sub>4</sub> )*	Chec	performula f or 2	LOG of formula		Backpres Slop	ssure Curve e = "n" or · · · · · · · ·		LOG	Δ.	ritilog	Ор	en Flow verability
(P <sub>a</sub> )²- (F	2 <sub>d</sub> ) <sup>2</sup>				2. P <sup>2</sup> -P <sup>2</sup>	1. or 2. and divide by:	P.2 - P.2	Ass	signed ard Slope		<u> </u>				R x Antilog Mcfd)
	_									_					
Open Flor				•	Mcfd @ 14.	65 psia		Deliverab	ility			Mcld @	14.65 psia		
The :	underei	nnar	d authority, o	n h	ehalf of the	Company	tates that h	ia le duly ou	thorized *	n maka sh	a above res	ort and t	hat he had	know	ladge of
		•	n, and that s			, ,		•		day of N	•	L AIR AIR A	TIGIT TIE TIES		20 <u>11.</u>
			Witness (	if any	·)		<del></del>	_		_(_	N.M.(	Company	RE	CEIV	ED
	<del></del> .		For Comm	nissia	n	<del></del>	<del></del>	_			<u>Gun</u>	LAL.	APR	25	2011

exempt status under and that the foregon correct to the best of of equipment install	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 if my knowledge and belief based upon available production summaries and lease records 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
	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 s on vacuum at the present time; KCC approval Docket No 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 to corroborate this claim for exemption from testing.
Date: 3/25/11	Signature:
	Title: 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

APR 2 5 2011