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

Type Test	t:			(	See Instruct	ions on Re	everse Side	)			•		
Op	en Flow			Test Date	a:			AP	I No. 15	$\langle \alpha \alpha \rangle$			
De	liverabilt	<i>!</i>		10/26/					5-22,141	WX	)		
Company Oil Prod		c. of Kansas	6			Lease Black				1-3	Well Num	ber	
County Location Seward 1994'FNL&683'FWL			Section 3		TWP 34S		RNG (E/W) 31W		Acres Attribute		ributed		
Field			,	Reservoir	+ Morro	W		Gas Ga DCP	thering Conn	ection			
Completion	on Date			Plug Bac	k Total Dept	h		Packer none	Set at				
Casing S 4.5	ize	Weig	ght	Internal [	Diameter	Set 607		Perfo	orations	то 5984			
Tubing Si	ize	Weight		Internal Diameter		Set at		Perforations		То			
Type Con	npletion	(Describe)	. o(1)	Type Flui	d Production	า	· •	Pump U	nit or Traveling	g Plunger? Yes	/ No		
Producing	ġTħru (/	d (Gas	ng)		Carbon Dioxi	de		% Nitro	gen	Gas G	ravity - G <sub>g</sub>		
annulus Vertical D					Pres	sure Taps			<u>.</u>	(Meter	Run) (Pro	ver) Size	
			)/25	. 10 . 1	0:30AM	(444) (544)	10	)/26		10 . 10:30	AM		
Pressure Well on L	·		2									M) (PM) M) (PM)	
											24		
		Circle one	Pressure		OBSERVE	·	sing	· · · · ·	Tubing	Duration of Shu	t-in	Hou	
Static / Dynamic Property	Orifice Size (inches	Prover Pres		Flowing Temperature t	Well Head Temperature t	Wellhead	Pressure	Wellh	ead Pressure or (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)		Produced rrels)	
Shut-In						110	124.4	,,,,,		24		-	
Flow													
		· · · ·		<del></del>	FLOW STR	EAM ATTE	RIBUTES		Υ	1			
Plate Coeffiec (F <sub>b</sub> ) (F Mcfd	ient ,)	Grate one: Meter or Prover Pressure psia	Press Extension √ P <sub>m</sub> x h	Grav Fact	tor T	Flowing Femperature Factor	Fa	iation ctor	Metered Flor R (Mcfd)	w GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G <sub>m</sub>	
(D )3 –		: (P <sub>w</sub> )²		(OPEN FLO	OW) (DELIV		/) CALCUL P <sub>c</sub> - 14.4) +				) <sup>2</sup> = 0.207 ) <sup>2</sup> =	,	
or		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>			Backpressur Slope =		n x	LOG	Antilog	Oper Delive	Open Flow Deliverability Equals R x Antilog	
(P <sub>c</sub> ) <sup>2</sup> - (F	P <sub>d</sub> ) <sup>2</sup>		divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub>	and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		ssigned dard Slope					cfd)	
			· ·					,					
Open Flo	w		Mcfd @ 14.	65 psia		Delivera	bility			Mcfd @ 14.65 p	sia		
	ŭ	•	on behalf of the			-				ort and that he h		-	
ne facts s	tated the	rein, and that	said report is true	e and correc	t. Executed	this the _2	29th	day of	October		, 20	10	
		Witness	s (if any)						For	Company	RECE	:1\/Er	
								-	(MIM			·IVEL	

exempt status und and that the foreg correct to the bes of equipment insta	er penalty of perjury under the laws of the state of Kansas that I am authorized to requenter 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 at of my knowledge and belief based upon available production summaries and lease recortalisation and/or upon type of completion or upon use being made of the gas well herein namedest a one-year exemption from open flow testing for the Black 1-3	nd rds
gas well on the gr	rounds 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 e to supply to the best of my ability any and all supporting documents deemed by Commi	ssior
staff as necessar	y to corroborate this claim for exemption from testing.	
Date: 10/29/10		
	Signature: 73. REC	
	NCC V	₩C.

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.