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

Type Test	t: en Flov	~			(	See Instruct	ions on Rev	rerse Side	e)				,
= :	liverabi				Test Date 11/5/13					No. 15 3-20467-00	100		
Company Priority		Ga	as LLC				Lease O'Brien	<del></del>				Well Nu 6-3	
County Cheyer	nne		Locati NE SE		Section 30	`,	TWP 4S		RNG (E.	<b>6</b>		Acres A	Attributed
Field Cherry	Cree	k			Reservoir Beech	r er Island				hering Conne y Oil & Gas			*
Completic 04/17/0		9			Plug Bac 1397	k Total Dept	h		Packer S	Set at			
Casing Si 4.5 in	ize		Weigh 10.5 #		Internal ( 4.052	Diameter	Set a 1448		Perfo 126	rations 2	To 1303		
Tubing Si	ize		Weigh	t	Internal [	Diameter	Set a	t	Perfo	rations	То		
Type Con single (		ı (De	escribe)		Type Flui	d Production	1		Pump Ur	nit or Traveling	Plunger? Yes	/(No)	
Producing casing	g Thru	(Ani	nulus / Tubing	3)	% C	arbon Dioxid	de .		% Nitrog 4.99	en ·		ravity - ( 923	à,
Vertical D	epth(H	)				Press	sure Taps		<del>-, -</del>		(Meter		rover) Size
Pressure	Buildu		Shut in 11/			:12	(AM) (PM)	Taken		20	at	(	(AM) (PM)
Well on L	ine:		Started 11/	5 20	13 at 2	:02	(AM) PM	Taken		20	at	(	(AM) (PM)
				· · · · · · · · · · · · · · · · · · ·	,	OBSERVE	D SURFACE				Duration of Shut	-in 24.	83 Hours
Static / Dynamic Property	Orific Size (inche	9	Gircle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casi Wellhead I (P <sub>w</sub> ) or (P <sub>1</sub> psig	Pressure	Wellhe	Tubing ad Pressure r (P <sub>t</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)		d Produced Barrels)
Shut-In													
Flow	.500	)					126	140.4	ļ			<u> </u>	
	т			<u> </u>		FLOW STR	EAM ATTRI	BUTES	- 1			<del></del>	l
Plate Coeffieci (F <sub>b</sub> ) (F Mcfd	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension	Grav Fac F	tor T	Flowing emperature Factor F <sub>ft</sub>	Fa	riation ector <sub>pv</sub>	Metered Flow R (Mcfd)	GOR (Cubic F Barrel	et/	Flowing Fluid Gravity G <sub>m</sub>
								-					
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =	:	(OPEN FLO	OW) (DELIVI	•	CALCUL + (14.4 - ,		:	(P <sub>a</sub> (P <sub>a</sub>	) <sup>2</sup> = 0.2 ) <sup>2</sup> =	07
(P <sub>c</sub> ) <sup>2</sup> - (F or (P <sub>c</sub> ) <sup>2</sup> - (F	<b>n</b> ,	(F	)2- (P <sub>w</sub> )2	Choose formula 1 or 2:  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> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide	P.2-P.2.	Slop	sure Curve e = "n" or igned ird Slope	пх	LOG	Antilog	Del Equals	en Flow iverability R x Antilog (Mcfd)
			,										
Open Flor		•		Mcfd @ 14.	65 psia	·	Deliverabi	lity			Vicid @ 14.65 ps	ia	
The t	undersi				Company, s		e is duly aut	thorized t		e above repor	t and that he h	as know	ledge of
1	_	>	Witness (i	Any)	us	<u>-</u>	-		ili		<b>丛</b> _	C V	VICHII
			For Comm	ission						Check	ked by D	EC 0	5 2013

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	egoing pressure information and statements contained on this application form are true and
correct to the be	st of my knowledge and belief based upon available production summaries and lease records
• •	tallation and/or upon type of completion or upon use being made of the gas well herein named.  uest a one-year exemption from open flow testing for the O'Brien 6-30
	grounds that said well:
(Che	k one)
	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.
. I further agr	is not capable of producing at a daily rate in excess of 250 mcf/D
staff as necessa	is not capable of producing at a daily rate in excess of 250 mcf/D ee to supply to the best of my ability any and all supporting documents deemed by Commission
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staff as necessa	is not capable of producing at a daily rate in excess of 250 mcf/D ee to supply to the best of my ability any and all supporting documents deemed by Commission ry to corroborate this claim for exemption from testing.
staff as necessa	is not capable of producing at a daily rate in excess of 250 mcf/D see to supply to the best of my ability any and all supporting documents deemed by Commission ry to corroborate this claim for exemption from testing.  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.