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

Type Test	t: en Flo				(	See Instru	ctions on F	Reverse Sic	le)			
= -	eliverat				Test Date	e: 12 &13, 2	2014			<sup>9</sup> l No. 15 5-20199 <b>-0</b> 6	20n	
Company		sour	ces Inc		August	12 0 10, 2	Lease Eaton		- 0,	0-20100-00	<del>-</del>	Well Number
County Hamilton		SW	Locat		Section 13		TWP 23		RNG (E	E/W)		Acres Attributed
Field Bradsha		<del></del>	<u> </u>	, <u>, , , , , , , , , , , , , , , , , , </u>	Reservoi Winfield					thering Conn Sathering	ection	
Completic 9/77	on Dat	e			Plug Bac 2617	k Total De	pth		Packer	Set at		-
Casing S 4.5	ize		Weigi	nt	Internal I 4.052	Diameter		t at 24	Perfe 256	orations 8	To 2574	
Tubing Si	ize		Weigl 4.7	nt	Internal ( 1.995	Diameter	Set 25	t at 78	Perf	orations	То	
Type Con single	npletio	n (D	escribe)	_	Type Flui format	d Producti ion	on		Pump U	Init or Traveling	Plunger? Yes	/ No
Producing casing	Thru	(Anı	nulus / Tubin	g)	% C 0.026	arbon Dio	xide	· <u>-</u>	% Nitro 26.06	_	Gas Gr 0.757	avity - G
Vertical D	epth(F	l)			0.020		essure Taps					Run) (Prover) Size
Pressure	Buildu	D:	Shut in 8-1	22	0 14 <sub>at</sub> 9		nge (AM) (PM	1) Taken 8	-13	. 20	14 0:45	(AM) (PM)
Well on L											at	, , ,
			<del>-</del>		<del></del> -	OBSERV	ED SURFA	CE DATA			Duration of Shut-	inHours
Static / Dynamic Property	Orifi Siz (inch	e	Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperatur t	Wellhea	asing ad Pressure (P <sub>1</sub> ) or (P <sub>c</sub> ) psia	Wellh	Tubing ead Pressure or (P <sub>1</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)	Liquid Produced (Barrels)
Shut-In	_			2			60 60	рыа	paig	psia		
Flow												
				1	<del></del>	FLOW ST	REAM ATT	RIBUTES		ī	-	<del> </del>
Plate Coeffieci (F <sub>b</sub> ) (F Mcfd	ient ,)	Pro	Circle one: Meter or ver Pressure psia	Press Extension ✓ P <sub>m</sub> x n	Grav Faci F <sub>e</sub>	tor	Flowing Temperature Factor F <sub>II</sub>	'   F	viation actor F <sub>pv</sub>	Metered Flov R (Mcfd)	w GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G <sub>m</sub>
	[			<u></u>	(OPEN FI	OW) (DELI	VERABILIT	Y) CALCIII	ATIONS			
(P <sub>c</sub> )² =		_:	(P <sub>w</sub> ) <sup>2</sup> =		P <sub>d</sub> =		_	(P <sub>c</sub> - 14.4)		:	(P <sub>a</sub> )	2 = 0.207 2 =
(P <sub>c</sub> )²- (F or (P <sub>c</sub> )²- (F		(P	(P <sub>w</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_s^2$	LOG of formula 1. or 2. and divide	P.2-P.2		ressure Curv lope = "n" +- or Assigned ndard Slope	n x	rog	Antilog	Open Flow Dellverability Equals R x Antilog (Mcfd)
		_					-					
Open Flov	<u> </u> ~		1	Mcfd @ 14.			Delivera	ability			Mcfd @ 14.65 psi	a
The u	ındersi	gnec	l authority, o	n behalf of the	Company, s	tates that	he is duly a	authorized	to make t	he above repo	rt and that he ha	s knowledge of
the facts st	ated th	nerei	n, and that sa	aid report is true		Receiv	d this the _ red ON COMMISSIO	_	day of _S	September		, 20 _14
			Witness (i	fany)		EP 09		<u>"                                    </u>		For C	Company	
· -			For Comm	ission		SERVATION WICHITA,	DIVISION			Chec	cked by	

and that the force	r Rule K.A.R. 82-3-304 on behalf of the operator Glenwood Resources Inc
_	of 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.
	st a one-year exemption from open flow testing for theEaton #1
	unds that said well:
(Check	one)
(Sizerio)	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
<b>√</b>	is 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: 9-3-2014	
Date: <u>9-3-2014</u>	
Date: <u>9-3-2014</u>	
Date: <u>9-3-2014</u>	Signature:   KANSAS CORPORATION 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.