## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

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lype lest:				(	See RISURCE	ions on He	iverse side	"					
=	ı Flow			Test Date:					No. 15				
<u> </u>	erabilty							15-0	25-00,	134-0000			
Company			,		274	Lease				,	Well Number		
TORW H. Boath County Location				Section	me	Missimy TWP	TIMID TO		RNG (E/W)		1-17 Acres Attributed		
C/AIK SENENESW					335		ZIW		•	ACCO AUTOU	eu		
Field				Reservoir					Gas Gathering Connecti				
SITKA				10110	ra/					·- <u>-</u>			
Completion Date 10-25-62				_	k Total Dept			Packer Set at					
Casing Size Weight				Internal [			Set at		Perforations				
41/2					5443		5376		76 5	5382 To			
Tubing Size Weight			Internal Diameter		Set at		Perforations		То	То			
2 3/8	fetion (D	escribe)	·	Time Flui	d Draduction		-	Dump I Ir	oit or Travaling	Pluncar? Vac	<u>/(Na)</u>		
ype Collips	6.14	escibe)		Type Fluid Production				Pump Unit or Traveling Plunger? Yes / (ND)					
roducing T	hru (An	nulus / Tubing	g)	KCL WAter % Carbon Dioxide				% Nitrogen Gas Gravity - G <sub>g</sub>					
ertical Dep	3129												
ertical Dep	oth(H)			Pressure Taps				(Meter Run) (Prover) Size					
<del></del>											<del></del> _		
ressure Bu	uildup:	Shut in	<u>-/b</u> 20	0 <u>14</u> at <u>/</u>	07,00	(AN) (PM)	Taken	5.17	20	14 at 10:00	<u>'</u> (AM) (F	M'	
Vell on Line	e:	Started	20	at		(AM) (PM)	Taken		20	at	(AM) (F	·M)	
					OBSERVE	D SURFAC	E DATA			Duration of Shut-	in	Hours	
	Orifice	Circle one: Meter	Pressure Differential	Flowing Temperature t	Well Head	Casing Wellhead Pressure $(P_{\psi}) \text{ or } (P_{i}) \text{ or } (P_{o})$		Tubing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Duration	Liquid Produ	Liquid Produced (Barrels)	
ynamic   Property   (	Size (inches)	Provet Pressu	re in		Temperature t					(Hours)	1 '		
		psig (Pm)	Inches H <sub>2</sub> 0		<u> </u>	psig	psia	psig	psia	-	<del> </del>		
Shut-in						55	875	45					
Flow				1		l		l l			ļ	1	
					FLOW STR	EAM ATT	RIBUTES			<del>'</del>			
Plate		Circle one: Press		Gravity		Cleving		viation Metered Flov		w GOR	Flow	ring	
Coefficien		Meter or Extension		Factor		Temperature Fa		actor R		(Cubic Fe	I Grav		
(F <sub>b</sub> ) (F <sub>p</sub> ) Motd		psia	√ P <sub>m</sub> xh	√ P <sub>m</sub> xh F		F,,			(Mcfd)	Barrel)	G	, ,	
_													
	<u> </u>		<del></del>	(ODEN EL	OWD (DELIV	EDABII ITS	O CAL CIII	ATIONS					
ı <b>\2</b> _		/D \2_			OW) (DELIV						<sup>2</sup> = 0.207		
(°)2 =	<del>-</del>	(P <sub>w</sub> ) <sup>2</sup> =	Choose formula 1 or 2:	P <sub>d</sub> ==	<del></del>	T	P <sub>c</sub> - 14.4) +		<del></del>	(P <sub>α</sub> ):	<del>-</del>		
(P <sub>o</sub> ) <sup>2</sup> - (P <sub>a</sub> )	)² (F	$(P_o)^2 - (P_w)^2$ 1. $P_o^2 - P_e^2$		LOG of formula		Backpressure Curve Slope = "n"		n x LOG		4	Open Flow Deliverabili	,	
(P <sub>o</sub> )2- (P <sub>d</sub> )	12	}	2. P <sub>e</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	2, P <sub>e</sub> 2 1, or 2, and divide			Assigned		1 1	Antilog	Equals R x Antitog (Mcfd)		
			divided by: $P_0^2 - P_w^2$	by:	P.º- P.º	Stand	dard Slope		_ <del>_</del>		(MCIQ)	$\dashv$	
						<u> </u>				<u> </u>			
	}	}				1					]	}	
pen Flow	pen Flow Mcfd @ 14.65 psia					Deliverability			Mctd @ 14:65 psia				
			<u> </u>				<del></del>				-	—	
The un	dersigne	d authority, or	n behalf of the	Company, s	states that h	e is duly a	uthorized t	o make th	e above repo	and that he ha	s knowledge	of	
e facts stat	ed there	in, and that sa	aid report is true	and correc	t. Executed	this the _	7_	day of	_JU	<u> 1e</u>	, 20	7	
									,, s	,, <u> </u>	. /		
		Witness (	fany)				<i>~\0</i>	his o	+ . /∆00 Fort	th Tuc			
				KAN	Rec ISAS CORPOR	eived ATION COMM	ISSION F	Sou	- Wai	<del>*************************************</del>			
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					JUN 1	0 2014		Juli	· · · ·		11.141.0	9 4	
					CONSERVAT	ION DIVISIO	on L	NC	ura		JUN 0	Z Z(	
					WiCHI	TA, KS	_	- 1	(	ノ '	REC	⊏n/	
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I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator
(Check 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   is not capable of producing at a daily rate in excess of 250 mcf/D   further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Signature: <u>Bow Worth Jumullhur</u> Title: <u>Agent Acutary</u>

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 KANSAS CORPORATION COMMISSION KCC WICHITA

JUN 1 0 2014

JUN 0 2 2014

CONSERVATION DIVISION WICHITA, KS

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