## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:				. (	See Instruct	lions on Revi	erse Side	)		•			
Ope	en Flow			Task Dat				4011	la de				
Deli	iverabilty			Test Date	<b>;</b>			APIÑ	o. 15 — C	27-1	024	2 -0	
ompany	BO	( de	Gas,	Inc.	,	Lease	Leo	vor-	HK		Well N		
ounty	hau	Locati NE Su	ion	Section	\	TWP		RNG (E/M	) , _		Acres	Attributed	
jekt i	DCY.	INE JU	V 14 W	Reservoir		263		Gas Gathe	Ating Conn	ection \	1		
5h(	2r0	<u> </u>		$\mathcal{M}$	<u>ìss                                   </u>			<u>U</u>	RSE	.Wic	hrt	a	
Completion				Plug Bac	k Total Dept	<sup>ከ</sup> ሃ42 ሃ	-	Packer Se	t at				
asing Siz	ze	Weigh	nt	Internal [	Diameter	Set at		Perfora	tions	C o To		. 0	
5 / Tubing Siz		Weigh	14 #	Internal [	Nometer	Set at	745	<u> 7</u>	43	8 8 To	440	8	
2. 3		weign	4.12+	internal t	nameter	261 81		Perfora	uons	10	•		
ype Com	pletion (D	escribe)		7.	d Production			Pump Unit	Traveling	Plunger?	Yes / No		
roducina	Thru (An	nulus / Tubing	a)		arbon Dioxi	de	-	% Nitroger	- 1	Ga	s Gravity -	G	
								,				~g	
/ertical De		•			Pres	sure Taps			-	(Me	eter Run) (I	Prover) Size	
ressure E	<del> </del>		-22 20	12 at 10	5:15/	(AM)(PM) 1	aken		20	at		(AM) (PM)	
Well on Lir			-23 20										
_	-				OBSERVE	D SURFACE	DATA	-		Duration of S	Shut-in 2	4 Hou	
Static /	Orifice	Circle one: Meter	Pressure Differential	Flowing Well Head		Casing Wellhead Pressure			Tubing Wellhead Pressure		. Liqu	id Produced	
Oynamic Property	Size Prover Pres			Temperature Temperatur		(P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		$(P_w)$ or $(P_t)$ or $(P_c)$		Duration (Hours)			
Shut-In	<del></del>	paig (i m)	Miches H <sub>2</sub> 0			2M	psia	psig	psia				
Flow				<del></del>		200			1				
Flow					EI OW STD	EAM ATTRIE	UITEE						
Plate		Circle one:	Press	1 _		Flowing						Flowing	
Coeffiecie	1 _	Meter or over Pressure	Extension	Grav Fact	· 1 7	Temperature Fac		iation Metered Flow ctor R		i i	iOR ic Feet/	et/ Fluid	
(F <sub>p</sub> ) (F <sub>p</sub> ) Mofd	,   , ,	psia	✓ P <sub>m</sub> xh	F <sub>g</sub>		Factor F <sub>ff</sub>	F <sub>pv</sub>		(Mcfd)	B	arrei)	Gravity G <sub>m</sub>	
			<u> </u>	(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS	<del></del>		/D \2 - 0	207	
<sup>⊃</sup> ್ಲ)² =	:	(P <sub>w</sub> ) <sup>2</sup> =	:	$P_d =$	9	6 (P <sub>c</sub>	- 14.4) +	14.4 ==	:		$(P_a)^2 = 0.1$ $(P_d)^2 = 0.1$	207	
(P <sub>a</sub> ) <sup>2</sup> - (P <sub>a</sub>	.)3 (F	)2 - (P_)2	Choose formula 1 or 2:	LOG of		Backpressure Cur Slope = "n"					C	Open Flow	
or (P <sub>e</sub> ) <sup>2</sup> - (P <sub>e</sub>	_	c, , w,	2. P <sub>2</sub> - P <sub>2</sub>	formula 1. or 2.		Assigned		n x LC	G	Antilog		liverability Is R x Antilo	
('c) - ('d	d'		divided by: $P_c^2 - P_w^2$	and divide by:	P.2-P.2	Standar			LJ		,	(Mcfd)	
					•								
pen Flow	1		Mcfd @ 14.6	5 psia	· · · · · · · · · · · · · · · · · · ·	Deliverabili	ty			Mcfd @ 14.6	5 psia		
The ur	ndersigne	d authority, or	n behalf of the C	Company, s	tates that he	e is duly auth	norized to	make the	above repo	rt and that h	e has know	vledge of	
e facts sta	ated therei	n, and that sa	ald report is true	and correct	. Executed	this the	00	ay of	9 C	<u> </u>		20 12	
							-	` .	1 /	7. h	//	·	
		Witness (if	( any)		<u> </u>			/ ans	For C	Company .	RF	CEIVE	
			ission			_				ked by			

KCC WICHITA

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
and that the foregoing pressure information and statements contained on this application form are true and
correct to the best of my knowledge and belief based upon available production summaries and lease records
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.  I hereby request a one-year exemption from open flow testing for the YOCKOLVER, HK #[
gas well on the grounds that said well:
(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
I 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.
Date: 10 / /s / / 2.
Date: 10/16/12
<b>√</b>
Signature: Dev Mell
Title: VP

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.

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