Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	:				(-	See Instru	ictions on Rev	verse Side)				
□ Ор	en Flow				Test Date				API	No. 15			
√ Del	liverabilt	у			09-12-2					-191-2251	8-0000		
Company B5 Oper		LLC					Lease Hembe	rger	<u></u> -		#4		ell Number
County Location Sumner N1/2 NE1/4 NW			Section 18		TWP 32S				Ac 4(ores Attributed			
Field Love Three				Reservoir Elgin Sand			Gas Gathering Connection Atlas Pipeline						
Completion Date 10-19-2007			Plug Bac 2524	Plug Back Total Depth 2524				Set at					
Casing Size Weight 10.5#			Internal D 3.875	iameter		Set at Peri 2524 246		rations	 To 24	74			
Tubing Si 2 3/8	bing Size Weight 3/8 4.6			Internal D	iameter		Set at Peri 2480 N/A		rations	To)		
Type Completion (Describe) Pumping				Type Fluid Production Salt Water			Pump Unit or Traveling Plunger? Yes / No Pump Unit				No		
Producing Tubing,		Annulus / Tubi	ng)		% C	arbon Dio	xide		% Nitrog	en	G	as Grav	vity - G _g
Vertical D		<u>.</u>				Pr€	essure Taps				(M	leter Ru	ın) (Prover) Size
Pressure	Buildup:	Shut in 09	-12		0 12 at 8	am	 _, (AM) (PM)	Taken_09	9-14	20	12 at 10	am	(AM) (PM)
Well on L	ine:												(AM) (PM)
	_					OBSERV	/ED SURFACE	E DATA			Duration of	Shut-in	Hours
Static / Dynamic Property	Orifice Size (inches	Size Prover Pressure in		Flowing Temperature t	Temperature Temperature		(P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		n Man	Liquid Produced (Barrels)	
Shut-In	-	240#	7				psig	psia	psig	psia	50	navsa	(Barrels) Received SCORPORATION COMMIS
Flow					_				<u> </u>	<u> </u>		CON	MAY 0 4 2015
						FLOW ST	REAM ATTR	BUTES	1		Ī		SERVATION DIVISION WICHITA, KS Flowing
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Exte	Press Extension ✓ P _m xh		ity or	Flowing Temperature Factor F _{ft}	Fa	riation actor = pv	Metered Flov R (Mcfd)	(Cu	GOR bic Feet Barrel)	Flowing
(P _c) ² =		; (P _w) ²	=		(OPEN FLO		IVERABILITY) % (P) CALCUL ² 14.4) +				(P _d) ² =	= 0.20 7
(P _o) ² - (F or (P _o) ² - (F		(P _c) ² - (P _w) ²	Choose for 1. P _c 2. P _d divided by:	²-P _a ² ²-P _d ²	LOG of termula 1. or 2. and divide	P _c ² - P _w ²	Backpres Slop	ssure Curve be = "n" or signed ard Slope	n x l	LOG	Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)
				w									
Open Flov	V		Mofo	<u>@ 14.6</u>	65 psia		Deliverab	ility 30			Mcfd @ 14.6	35 psia	
		ned authority,								e above repo	rt and that I	he has	knowledge of, 20 15
		Witness	(if any)				-			For C	Сотралу		
		For Com	mission			<u>-</u>	_			Chec	cked by		

	der penalty of perjury der Rule K.A.R. 82-3-			nat I am authorized to request ng, LLC
and that the fore correct to the bes of equipment inst I hereby requ	going pressure inforr at of my knowledge an	nation and stateme nd belief based upor ype of completion or otion from open flow	nts contained on this available production upon use being made	application form are true and summaries and lease records e of the gas well herein named.
_	is a coalbed methan is cycled on plunge is a source of natur is on vacuum at the is not capable of pr	er lift due to water al gas for injection i present time; KCC oducing at a daily re st of my ability any a		
Date: <u>04-30-201</u>	5			Received KANSAS CORPORATION COMMISSION MAY 0 4 2015
		Signature:		CONSERVATION DIVISION WICHITA, KS

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.