## July 2014

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

Type Test	t:				(	See Instruc	ctions on Re	verse Side	e)				
☐ Open Flow  ✓ Deliverability			Test Date:					API No. 15					
		nty	-		07-26-2	2014	Lease		1 <del>67</del>	-191-22512	2-0000	Well Number	
Company B5 Ope	rating	ı, LL	.C				Hembe	rger			#3	AABII IARUIDEI	
County Location Sumner 120'N 25'W C NW			Section 18		TWP 32S				Acres Attributed 40				
Field Love Three			Reservoir Howard				Gas Gath Atlas Pi	ering Conne	ection ,	···			
Completion Date 07-28-2010					Plug Bac 3105	k Total Dep	oth	Packer Set at N/A					
Casing Size 4 1/2			Weight 10.5#		Internal Diameter 3.875		Set at 3130		Perforations 2121		то 2134		
Tubing S 2 3/8	Tubing Size 2 3/8		Weight 4.6		Internal Diameter 2"		Set at 2135		Perforations N/A		То		
Type Completion (Describe) Pumping				Type Flui Salt W	d Production	on		Pump Unit or Traveling Pump Unit		Plunger? Yes / No			
Producing Thru (Annulus / Tubing) Tubing, Casing				% Carbon Dioxide				% Nitrogen		Gas Gravity - G			
Vertical D						Pre	ssure Taps				(Meter	Run) (Prover) Size	
Pressure	Buildu	p:	Shut in	6 20	14 at 9	am	(AM) (PM)	Taken_07	7-28	20	14 at 12 pm	(AM) (PM)	
Well on L	.ine:		Started	20	at		. (AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERV	ED SURFAC	E DATA	_		Duration of Shut	t-in Hours	
Static / Orifice Dynamic Size Property (Inches)		θ	Circle one:  Meter Prover-Pressure  psig (Pm)  Pressure  in Inches H <sub>2</sub> 0		Flowing Well Head Temperature t t		Weilbead Pressure		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> ) psig psia		Duration (Hours) KANSAS	Liquid Produced Re(ESTVE) CORPORATION COMMISSIO	
Shut-In			170#	1 1			parg	рэн	Poly	psia	51	1AY 0 4 2015	
Flow						<b></b>					CON	SERVATION DU	
						FLOW ST	REAM ATTR	IBUTES				WICHITA, KS	
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one:  Meter or over Pressure psia  Press Extension  ✓ P <sub>m</sub> x h		Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>II</sub>	ature Factor		Metered Flow GOR R (Cubic Feet/ (Mcfd) Barrel)		eet/ Fluid	
					40051151				4710110				
(P <sub>c</sub> ) <sup>2</sup> =		:	(P <sub>w</sub> )² =_	:	OPEN FL	. ,	VERABILITY % (I	) CALCUL <sup>-</sup> 14.4) +		:		) <sup>2</sup> = 0,207 ) <sup>2</sup> =	
$(P_o)^2 - (P_a)^2$ $(P_o)^2 - (P_d)^2$		(P <sub>o</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		hacose formula 1 or 2: 1. $P_0^2 - P_a^2$ 2. $P_0^2 - P_d^2$ vided by: $P_0^2 - P_a^2$	LOG of formula 1, or 2, and divide by:		Backpre Slo As	ssure Curve pe = "n" - or signed lard Slope		06	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
							1				-		
Open Flow Mcfd @ 14.6			55 psia De		Deliverat	Deliverability 25		<u>_</u>	Mcfd @ 14.65 psia				
The	undersi	-	d authority, on				he is duly at	uthorized t	_	above repor	rt and that he h	as knowledge of	
			Witness (if	uny)			-		-	For C	Сопрапу		
			For Commis	sion		<del></del>	-			Chec	ked by		

I declare under penalty of perjury under the exempt status under Rule K.A.R. 82-3-304 on be	ehalf of the operator _B5 Operating	g, LLC
and that the foregoing pressure information at		
correct to the best of my knowledge and belief I of equipment installation and/or upon type of co I hereby request a one-year exemption from	mpletion or upon use being made	of the gas well herein named.
gas well on the grounds that said well:		
is on vacuum at the present	to water or injection into an oil reservoir und time; KCC approval Docket No at a daily rate in excess of 250 m ability any and all supporting docu	cf/D
Sign	nature:	

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.