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

Type Test:	:					(-	See inst	ructio	ns on He	verse Siae	"					
= :	en Flow					Test Date);					l No. 15	- 40.4			
	iverabil	ıy				7-17-15			Lease		15-	-165-20521 -	· 0 00 0	M/oll A	Number	
Company Bear Pet		ı LL	.C						Mohr					1-		
County Location Rush N/2 SE SE			Section 3			TWP RNG (E/\ 18 16W		:/W)		Acres	Attributed					
Field Otis-Albert				Reservoir Herrington-Krider					Gas Gathering Conne IACX Energy, LLC		ection	- / C	C WICH			
Completion Date 3-22-76				Plug Baci 1909	k Total D	Depth	Packer Set at			JUL	- 30 2015					
Casing Si 4 1/2"				ht	· -	Internal Diameter		,	Set at 1909		Perforations 1849		To 1870	—RE 6	CEIVED	
Tubing Siz 2 3/8"	ze	Weight 4.6				Internal Diameter			Set at		Perforations		То			
Type Completion (Describe) Perf & Treat				Type Flui		ction		Pump Unit or Traveling Pl			Plunger? Ye	Plunger? Yes No				
		(Ann	ıulus / Tubir	ng)			arbon D	ioxide	9		% Nitro	gen	Gas	Gravity -	- G,	
Tubing			_						7				/h d - 4 -	D \	(Decreal Cine	
Vertical D	epth(H)								ure Taps		_		2"		(Prover) Size	
Pressure	Buildup	: 8	Shut in <u>7</u>	-16	20	15 at 6	1:30	_(AM)(PM)	Taken	1-17-	20	15 at 9:3	0	AM)(PM)	
Well on Li	ine:	8	Started		20) at		(AM) (PM)	Taken		20	at		_ (AM) (PM)	
			-				OBSE	RVED	SURFAC	E DATA			Duration of Sh	ut-in	Hours	
Static / Dynamic Property	nic Size		Meter Prover Pressur		Pressure Differential in	Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure (P_u) or (P_l) or (P_b)		Wellho	Tubing ead Pressure or (P ₁) or (P _c)	Duration (Hours)	Liq	Liquid Produced (Barrels)	
Shut-In			psig (Pm)	,	Inches H ₂ 0			\dashv	990 390	psia	psig	psia				
Flow									-							
I.			_				FLOW S	STRE	AM ATTR	IBUTES		·				
Plate Coeffieci (F _b) (F _p Mcfd	ent	Circle one: Meter or Prover Pressure psia			Extension Fa		vity Testor Te		Flowing mperature Factor F _{II}	Fa	iation ctor pv	Metered Flov R (Mcfd)	v GO (Cubic Barr	Feet/	Flowing Fluid Gravity G _m	
						<u> </u>										
P _c)² =		;	(P _w) ² :	=	:	(OPEN FLO	OW) (DE	LIVE %) CALCUL ² a - 14.4) +		<u> </u>		P _a) ² = 0 P _d) ² =	.207	
(P _c) ² - (F		(P _c) ² - (P _w) ²		;	1. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ blod by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide by:	P _a ² -P _w ²		Backpressure Curve Stope = "n"		l n x	rog	Antilog	D	Open Flow Deliverability Equals R x Antilog (Mcfd)	
_																
Open Flow Mcfd @ 14.65 psia						Deliverability			Mcfd @ 14.65 psia							
													rt and that he		-	
ne facts st	ated th	ereir	n, and that s	said	report is true	and correc	t. Execu	ited ti	his the 28	8th ភ	day of	uly			, ₂₀ <u>15</u> .	
			Witness	(if an	y)			-	_	Kear 1	etroli	lum L	Company			
			For Com	missir	on .			_	_	Larry	Wail	ert-	ked by			
			-0.0011	ussiC	···					,		Office	,nod by			

exempt status un	der penalty of perjury under the laws of the state of Kansas that I am authoriz der Rule K.A.R. 82-3-304 on behalf of the operator <u>Bear Petroleum LLC</u> going pressure information and statements contained on this application form	·
correct to the bes of equipment inst	st of my knowledge and belief based upon available production summaries and tallation and/or upon type of completion or upon use being made of the gas well but a one-year exemption from open flow testing for the Mohr #1-3	lease records
	rounds that said well:	
•	is a source of natural gas for injection into an on reservoir undergoing Enis on vacuum at the present time; KCC approval Docket No	KCC WIC: JUL 3 [] 20 RECEIVE
Date: <u>7-28-15</u>	ry to corroborate this claim for exemption from testing.	
	Signature:	

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.