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

Type Test	:				(	See Instruct	ions on Re	verse Side	)					
<b>√</b> 0ρ	en Flov	N			Tool Date				401	No. 45				
De	liverab	ilty			Test Date 7-19-11	<b>)</b> :				No. 15 65-20521 ~	70()(X)	)		
Company Bear Pet		n Ll					Lease Mohr				<u> </u>	Well Number 1-3		
County Rush			Location N/2 SE S	Section 3		TWP 18		RNG (E/W) 16W			Acres Attributed			
Fleid Otis-Alba	ert				Reservoir Herringt	on-Krider				ering Conne	ection			
Completic 3-22-76	on Dat	8			Plug Bac 1909	k Total Dept	h		Packer S	et at				
Casing Size 4 1/2"			Weight 9,5		Internal Diameter 4"		Set at 1909		Perforations 1849		то 1876			
Tubing Size 2 3/8"			Weight 4.6	Internal Diame 2"		Diameter	Set at		Perforations		То			
Type Con Perf & 1		ı (De			Type Flui Saltwa	d Production	1		Pump Un	it or Traveling	Plunger? Yes	/ No		
		(Anı	nulus / Tubing)			arbon Dioxi	de		% Nitroge	en .	Gas Gr	avity - G <sub>g</sub>		
Vertical C	epth(H	1)				Pres	sure Taps				(Meter I	Run) (Prover) Size		
Pressure	Buildu	p:	7-18	2	o 11 at 9	:30	(AM) (PM)	Taken 7-	19	20	11 at 9:30	(AM)(PM)		
Well on L	ine:		Started	2	D et		(AM) (PM)	Taken		20	at	(AM) (PM)		
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	in Hours		
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Prossure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>g</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In			p				398	psia	psig	psla				
Flow														
						FLOW STR	EAM ATTR	IBUTES	<del></del>		-			
Plate Coefflec (F <sub>b</sub> ) (F Mcfd	lent )	Pro	Circle one: Meter or over Pressure psia	Press Extension	Grav Fac	tor 1	Flowing Temperature Factor F <sub>11</sub>	Fa	iation ctor	Metered Flow R (McId)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G <sub>e</sub>		
					(ODEN EL	OWN (DEL IV	EDADU ITV	) CALCUI	ATIONS					
(P <sub>e</sub> ) <sup>2</sup> =			/D \2 =	•	-	OW) (DELIV		•			(P <sub>a</sub> ) (P <sub>d</sub> )	<sup>2</sup> = 0.207 <sup>2</sup> =		
(P <sub>a</sub> ) <sup>2</sup> - (P <sub>a</sub> )	1	_ · (F	$\frac{(P_{w})^{2} = \underline{\qquad}}{(P_{w})^{2} \cdot (P_{w})^{2}}$	2. P <sub>e</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	P <sub>d</sub> =	b.s.b.s	Backpre Slo	= 14.4) + ssure Curve pe = "n" - or signed	n x l	00	Antilog	Open Flow Deliverability Equals R x Antilog		
_			div	ded by P.* P.			Stand	ard Slope				(Mcfd)		
Open Flo	w	Mcfd ♥ 14.65 psia					Deliverability M				Mcfd @ 14.65 ps	ctd @ 14.65 psia		
		•	d authority, on i				٠,		o make th	•	rt and that he ha	s knowledge of		
			1000-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-			<del></del>		Bear	Petro	<u>leum</u>	uc	RECEIVED		
			Witness (if a	··		<del>_</del>		Larr	y wa	11ert	ompany ked by	JUL 2-5-20		

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request testatus under Rule K.A.R. 82-3-304 on behalf of the operator Bear Petroleum LLC
and the	at 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
-	oment installation and/or upon type of completion or upon use being made of the gas well herein named.
	ereby request a one-year exemption from open flow testing for the Mohr #1-3
gas we	ll 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
1 fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissio
	necessary to corroborate this claim for exemption from testing.
Data:	7-22-11
Jaie	
	Signature:
	Signature:
	Title: President

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

JUL 2 5 2011

KCC WICHITA