Form G-2 (Rev. 7/03)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instruct	ions on Re	verse Side	9)				
✓ Open Fill	low			Test Date	٠.			ΔĐI	No. 15			
Deliverabilty				8-16-11				165-22564				
Company Bear Petrole	um Ll	.c				Lease Rabens	eifner				Well Nu	mber
County Barton	•		on	Section 7		TWP 18		RNG (E/W) 15W		Acres Attributed		attributed
Fleid Otis-Albert			Reservoi Krider	Reservoir Krider				hering Conn nergy, LLC	ection			
Completion Date 1-15-82			Plug Bac 1950	Plug Back Total Depth 1950				Packer Set at				
Casing Size 4 1/2"			ıt	Internal Diameter 4"		Set at 1949		Perforations 1896		то 1902		
Tubing Size 2 3/8"			st .	Internal Diameter 2"		Set at		Perforations		То		
Type Completi Perf & Trea		escribe)		• •	Type Fluid Production Saltwater			Pump Unit or Traveling Plunger? Yes / No Pumping Unit				
Producing Thr	ru (An	nulus / Tubing	g)	% C	arbon Dioxi	de		% Nitrog	en	Gas G	ravity - (3,
Annulus Vertical Depth	(H)				Pres	sure Taps				(Meter	Run) (P	rover) Size
Pressure Build	dup:	Shut in 8-1	5 2	11 at 9	:00	(AM) (PM)	Taken 8-	-16	20	11 at 9:00	(ÂM) (PM)
Well on Line:		Started	20) at	at (AM) (PM) Taken				20	at	at (AM) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of Shut	-in	Hours
Dynamic S	rifice Size ches)	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature 1	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Wellhe	ubing ad Prossure (P ₁) or (P ₂)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In						228	psia	paig	рыя			
Flow												
					FLOW STR	EAM ATTR	IBUTES					
Plate Coefficient (F _b) (F _p) McId	Pro	Circle one Meter or over Pressure psia	Press Extension Pmxh	Grav Fac F	tor	Flowing Temperature Factor F ₁₁		viation actor F _p ,	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel	eu/	Flowing Fluid Gravity G
(P _c) ² =	:	(P _w) ² =	:	(OPEN FL	OW) (DELIV		 CALCUL - - 14.4) +		Ξ.	(P _a) ² = 0.2	07
$(P_a)^2 - (P_a)^2$ or $(P_a)^2 - (P_a)^2$	(P _c) ² - (P _w) ²		Choose formula 1 or 2: 1. $P_e^2 - P_a^2$ 2. $P_e^2 - P_a^2$ divided by: $P_e^2 - P_a^2$	LOG of formula 1, or 2. and divide		Backpressura Curve Slope = "n"			og	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
									1 * A80 - 1 * E411 11 * 14			
Open Flow Mcfd @ 14.65 psla						Deliverability McId @ 14					ia	
	-	•	n behalf of the aid report is true			-		to make the		ort and that he h		ledge of 20 11
Witness (if any)						Bear Per			Holeum UC Wallert		RECEIVED	
		For Comm	rission			_	ur (uu	Che	cked by	AU	3 0 20

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to re	equest	
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Bear Petroleum LLC		
and that the foregoing pressure information and statements contained on this application form are tru	ue and	
correct to the best of my knowledge and belief based upon available production summaries and lease re	ecords	
of equipment installation and/or upon type of completion or upon use being made of the gas well herein n	amed.	
I hereby request a one-year exemption from open flow testing for the Rabenseifner #1		
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 Col	mmission	
staff as necessary to corroborate this claim for exemption from testing.		
Date: 8-29-11		
Date: 0-25-11		
Signature:		
Title: President	RECEN	۷EI
HIBE: _F resident	AUG 3 D	20
	KCC W	
		<i>)</i>

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.