KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(See Instruct	tions on Reve	erse Side	!)			
√ Op	en Flow			Test Date				A DI	No. 15		
Deliverabilty			4-18-12				API No. 15 15-165-21198 >>				
Company Bear Pet		LLC				Lease Bahr					Well Number 1
County Location Rush NW SW SW			Section 35		TWP 17		RNG (E/W) 16W		• •	Acres Attributed 320	
				Reservoir Lansing/Kansas City			Gas Gathering Connection IACX Energy, LLC				
Completion Date 4-28-84				Plug Bac 3477	Plug Back Total Depth 3477				Set at		
Casing Size Weight 9.5			Internal (4"	Internal Diameter 4"		Set at 3523		rations 0	то 3438 ОА		
Tubing Size Weight 2.3/8" 4.6			Internal I	Diameter	Set at 3430		Perforations		То		
Type Con Perf & T	•	(Describe)		Type Flui Saltwa	d Production Iter	า			nit or Traveling ing Unit	Plunger? Yes	/ No
Producing Thru (Annulus / Tubing) Annulus				% C .014	% Carbon Dioxide .014			% Nitrogen G			avity - G _g
Vertical D	epth(H)				Pres	sure Taps				(Meter 4"	Run) (Prover) Size
Pressure	Buildup:	Shut in 4-	in 4-17 20		12 at 10:00		aken 4-	-18 20		12 at 10:00	(PM)
Well on L	ine:	Started	2	0 at		(AM) (PM) 1	aken		20	at	(AM) (PM)
		·····			OBSERVE	D SURFACE		1		Duration of Shut	-in Hours
Static / Dynamic Property	Orifice Size (inches	Prover Press	Differential in	Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_t) or (P_o) psig psia		Duration (Hours)	Liquid Produced (Barrels)
Shut-in			*			128	рэга	paig	pola		
Flow					,					-	
					FLOW STR	EAM ATTRIE	BUTES				
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia Press Extension Press Extension Press Extension		Fac	Gravity Factor T		Deviation Factor F _{pv}		Metered Flow R (Mcfd)		Flowing Fluid Gravity G _m
		·		(ODEN EI	OW) (DELIV	ERABILITY)	CALCUI	ATIONS	4		
P _c) ² =		: (P _w) ²	<u> </u>	P _d =	• •	•	- 14.4) +		:) ² = 0.207 ² =
(P _c) ² - (I or (P _c) ² - (I	.	(P _c)² - (P _w)²	1. P _c ² - P _d ² 2. P _c ² - P _d ² divided by: P _c ² - P _d ²	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Assi	ı = "n"	n x	rog	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
			· · · ·				***************************************				
				05 :						N. (1 C . () = -	
Open Flo	w		Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.65 ps	ia
	·	•	on behalf of the said report is true	•				o make the	•	ort and that he h	as knowledge of, 20
						_				C	RECENT
		Witness				Ī	wry	wa	lent l	Company	MAV ~ ~ ~
		For Com	mission				,		Che	cked by	MAY 02 2

exempt status under and that the forego correct to the best of of equipment install I hereby reques	r penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Bear Petroleum LLC bing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records lation and/or upon type of completion or upon use being made of the gas well herein named. It is a one-year exemption from open flow testing for the Bahr #1 unds that said well:
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: <u>4-30-12</u>	
	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.

RECEIVED

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KCC WICHITA