RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Ţest	: en Flow	-			·		structi	ions on Rev	erse Side		No. 15		· ;		
Deliverabilty				Test Date: 01/07/2014				. API No. 15 15-165-30100 ~0000					•		
Company Bear Pet		, LLC						Lease Decker	A				1	Well N	ımber
County Location Rush NW NW NW			Section 8			TWP 17 .		RNG (E/W) 16W					Acres Attributed 640		
Field Reichel			Reservoir Topeka	Reservoir Topeka			Gas Gathering Conne IACX Energy, LLC			ection					
Completion Date 02/06/1966			Plug Back Total Dept 3114			h	Packer Set at								
Casing Size 4 1/2"			eight .5		Internal [4"	Internal Diameter 4"		Set at 3150		Perforations 3055		To 3063		,	
Tubing Size 2 3/8"		Weight 4.6		Internal [2"		Diameter		Set at 3050		Perforations		То			
ype Com erf & 7		(Describe)			Type Flui Saltwa		uction			Pump U	nit or Traveling	Plunger	? Yes	/ No	
roducing innulus	'	Annulus / Tu	bing) _.		% C	Carbon [Dioxic	de _.		% Nitrog	jen		Gas Gr	avity - 0	G ₉
ertical D	epth(H)					F	Press	sure Taps				•	(Meter I	Run) (P	rover) Size
ressure	Buildup:	Shut in _	01/06	3 2	0 14 at 1	0:00	_((AM) (PM)	Taken_01	1/07	20	14 at_	10:00		(AM)PM)
Vell on Li	ine:	Started _		2	0 at		-	(AM) (PM)	Taken		20	at _			(AM) (PM)
			-			OBSE	RVE	D SURFACE	DATA			Duration	of Shut-	in	Hours
Static / ynamic roperty	Orifice Size (inches	Meter Prover Pressure		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Vallhead Pressure (Pw) or (Pt) or (Pc) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	•							285	•						
Flow															
						FLOW	STRI	EAM ATTRI	BUTES						T.
Plate Coeffieci (F _b) (F _c Mcfd	ent ,)	Circle one: Meter or Prover Pressure psia		Press Grav Extension Fact ✓ P _m x h F _g		tor Te		Flowing emperature Factor F _{f1}	Fa	riation actor = pv	Metered Flow R (Mcfd)		GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
		: (P _w)² =	:	(OPEN FLO	OW) (DE	ELIVE	ERABILITY)	CALCUL c - 14.4) +		:		(P _a) (P _d)	² = 0.2	Ò7
(P _c) ² - (F or (P _c) ² - (F	a.	(P _c) ² - (P _w) ²		pose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ded by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	formula 1. or 2. and divide P 2 - P 2		Backpressure Curve Slope = "n"or Assigned Standard Slope		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
		,	-												
pen Flov	v .			Mcfd @ 14.0	65 psia			Deliverabi	litv			Mcfd @ 1	14.65 nsi	ia	
		ned authority	, on b			tates th	at he			o make th	ne above repo		•		ledge of
				report is true				741		day of _F			.•		20 14 .
							_		Bec	ar	Petr	ole	un	201	علماء
		Witne	ss (if an	y)				\bar{i}	0 V	ral	Forc	ompany er-	+	NU	J WIG
		For C	ommissio	on			_		_ا_ا	j	Chec	ked by	.	FE	B 14 21

I declare u	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request
	inder Rule K.A.R. 82-3-304 on behalf of the operator Bear Petroleum, LLC
	regoing pressure information and statements contained on this application form are true and
orrect to the be	est of my knowledge and belief based upon available production summaries and lease records
f equipment in	stallation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby red	quest a one-year exemption from open flow testing for the
as well on the	grounds that said well:
. (Che	nck 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 ag	ree to supply to the best of my ability any and all supporting documents deemed by Commissic
taff as necess	ary to corroborate this claim for exemption from testing.
•	
ate: 02/07/20	14
	Signature:
	Title: President
	11100.

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.

FEB 14 2014