KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:				(See Instruc	tions on Re	everse Side	∌)				
√ 0	pen Flov	٧		T D				4.01	N= 45			
Deliverabilty			Test Date: 2-26-15				API No. 15 15-165-35189 - OOO O					
Company Bear Pe	y etroleun	n LLC				Lease Appl				· · · · · · · · · · · · · · · · · · ·		Number
County Location Rush NW SE NW			Section 10		TWP 17	TWP RNG (E/W)			Acres Attributed 160			
Field Reichel		**************************************		Reservo Topeka		TOTAL TOTAL STREET, ST			hering Conn nergy, LLC	ection		
Completi 2-26-62		}	-	Plug Bad 3102	k Total Dep	th		Packer S	et at			· · · · · · · · · · · · · · · · · · ·
Casing S 4 1/2"	Casing Size Weight 4 1/2" 10.5		Internal Diameter 4"		Set at 3138		Perforations 3046		то 3056			
Tubing S 2 3/8"	bing Size Weight		hl	Internal Diameter 2"		Set at 3040		Perforations		То		
Type Cor Perf &		(Describe)		Type Flu Saltwa	id Production	n		Pump Un	it or Traveling	Plunger?	Yes / No	
Producing Tubing	g Thru (Annulus / Tubir	ng)	% (.1	Carbon Dioxi	de	f 1.31	% Nitrog	en		is Gravity	• G _g
Vertical D	Pepth(H)				Pres	sure Taps					eter Run) ((Prover) Size
Pressure	Buildup	: Shut in 2-2	25 2	15 at 1	0:00	(AM) (PM)	Taken_2-	26	20			(AM) (PM)
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at		_ (AM) (PM)
			,		OBSERVE	D SURFAC	E DATA			Duration of 8	Shut-in	Hours
Static / Dynamic Property	Orifica Size (Inches	Moter Prover Press		ferential Temperature Temperature (P _w) or (P _c) Wellhead Pressure (P _w) or (P _c) (P _w) or (P _c)		d Pressure	Duration Liquid Produce (Hours) (Barrels)					
Shut-In						70		, , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , ,	··		
Flow					EL OWLETE	E AM ATTO	IBUTES					
<u> </u>	T	Circle ong:			FLOWSIN	EAM ATTR	IBUTES					
Plate Coeffiec (F _L) (F Mcfd	ient ,)	Mater or Prover Pressure psia	Press Extension P _{pt} x h	Grav Fac F	tor T	Flowing femperature Factor F _{II}	Fa	ation ctor	Metered Flow R (Mctd)	(Cub	AOR oic Feet/ arrel)	Flowing Fluid Gravity G _m
				400000								
(P _c) ² =		: (P _w) ² =		P _d =	OW) (DELIV) GALCUL: ² , - 14.4) +		·		$(P_n)^2 = 0.$ $(P_n)^2 =$.207
(P _c) ⁷ - (F or (P _c) ² - (F	2 ₄) ²	(P _c) ² - (P _w) ²	Choose formula 1 or 2: 1, $P_g^2 - P_a^2$ 2, $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1, or 2, and divide	P _e 2. P _e 2	Slop	ssure Curve De = "n" Or signed ard Slope	nxt	og []	Antilog	D.	Open Flow cliverability ds R x Antilog (Mcfd)
Open Flow			Mcfd @ 14.	65 osla		Deliverab	ility			Mcfd @ 14.69	5 psia	
									_			
		ned authority, o				2-		make the day of Ma		t and that he	a has kno	wledge of
		Wilness (if any)			-	<u>Dear</u>	<u>retrol</u>	eum LL	C ompany		
		For Comm	rission			_	ment	nulle	Check	red by		

	status under Rule K.A.R. 82-3-304 on behalf of the operator Bear Petroleum LLC
	It 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
	ement installation and/or upon type of completion or upon use being made of the gas well herein named.
	reby request a one-year exemption from open flow testing for the Appl #1
jas we	l 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
l fu	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as	necessary to corroborate this claim for exemption from testing.
Date: _2	/27/15
	Signature:
	Title: Président

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.