KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruc	tions on Rev	erse Side	∍)		•		
√ or	en Flo	wc			Tost Date				10.0	No. 15			
De	liveral	bilty			Test Date 2-26-15					165-20526 -	-60 <i>-0</i> 0		
Company Bear Pe		ım L	LC				Lease Appl					Well Number 2	annuar variab
County Rush			Locat E/2 SV		Section 10		TWP 17	············	RNG (E.	W)		Acres Attributed	i
Field Reichel					Reservoir Lansing	r /Kansas C	ity			hering Conninergy, LLC	ection		***************************************
Completion 9-8-75	on Da	te			Plug Bac 3532	k Total Depi	h		Packer S	Set at			
Casing Size 4 1/2"			Weigh 10.5	f	Internal D 4"		Diameter Set at 3588		Perforations 3394		то 3505		
Tubing Size 2 3/8"			Weigh 4.6	t	Internal D 2"		Diameter Set at 3422		Perforations		То		_
Type Con			escribe)		Type Flui Saltwa	d Production			Pump Ur	nit or Traveling	Plunger? Yes	(No)	_
			nulus / Tubin	j)		arbon Dioxi	de		% Nitrog 20,6	en	Gas G .698	ravity - G _g	
Vertical D	epth(i	H)	•		4· I	Pres	sure Taps		20.0			Run) (Prover) Si	ze
Pressure	Buildi	ın,	Shut in 2-2	5	, 15 _{at} 10	0:15	(AM) (PM)	Taken 2-	26		15 _{at} 10:15	(AM)(PM	
Well on L		•									at		•
					- · · · · · · · · · · · · · · · · · · ·	OBSERVE	D SURFACE	DATA			Duration of Shut	-inHo	
Static / Oynamic Property	Orif Siz (inch	ze	Circle one: Meter Prover Pressu		Flowing Temperature t	Well Head Temperature t	Casir Wellhead P (P,) or (P,	ressure) or (P _e)	Wellhe	ubing ad Pressure (P ₁) or (P _c)	Duration (Hours)	Liquid Produce (Barrels)	٦
Shut-In			psig (Pm)	Inches H ₂ 0	<u> </u>		psig 120	psia	psig	psia			\dashv
Flow													
						FLOW STR	EAM ATTRIE	BUTES					
Plate Coeffied (F _h) (F Mcfd	ent ,)	Pro	Circle one: Meter or wer Pressure psia	Press Extension P _m xh	Grav Fact F _g	or T	Flowing emperature Factor F _{II}	Fa	iation clor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	1 Granth	
			,		(OPEN FLO	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P.)	² = 0.207	
$(P_e)^2 = _{_{_{\!$:	(P _w)² =		P _a =	•	6 (P _c	- 14.4) +	14.4 =	:	(P _s)		
(P _c) ² - (F or (P _c) ² - (F	•	(F	(P _w) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 = P_s^2$ 2. $P_c^2 = P_s^2$ divided by: $P_c^2 = P_s^2$	LOG of formula 1, or 2, and divide	P 2 - P 2	Slope	sure Curve	n×t	.oa []	Antilog	Open Flow Deliverability Equals R x Antil (Mcfd)	log
]
Open Flov				Mcfd @ 14.	65 neia		Deliverabil	itu			Mcfd @ 14.65 ps	ja	
- :					· · · · · · · · · · · · · · · · · · ·	44			1 11-				_
		_	•	i behalf of the lid report is true			0.77		o make th day of _M	•	rt and that he ha	s knowledge of, 20 <u>15</u>	
							<u>Î</u>	bac Re	chole				
			Witness (il	any)			Į	win	Wil	lest Forc	empany		
			For Comm	ssion			****			Ghec	ked by		

	tre under penalty of perjury under the laws of the state of Kansas that I am authorized to request tus under Rule K.A.R. 82-3-304 on behalf of the operator Bear Petroleum LLC
	e foregoing pressure information and statements contained on this application form are true and
	he best of my knowledge and belief based upon available production summaries and lease records
	ent installation and/or upon type of completion or upon use being made of the gas well herein named.
- •	y request a one-year exemption from open flow testing for the Appl #2
	the grounds that said well:
3 · · · · · ·	
	(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 furthe	er agree to supply to the best of my ability any and all supporting documents deemed by Commission
	cessary to corroborate this claim for exemption from testing.
stan as net	bessury to correspond to the complicit from testing.
0 <i>1</i> 07	14 E
Date: 2/27	/15
	Signature:
	Title: President
	IIII6: Liesidelii

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.