KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Open Flow					Total Date:				ATI No. 15					
Deliverabilty					Test Date: 10/2/12-10/3/12				API No. 15 15-035-19304 – 0 000					
Company PEAK ENERGY LLC					Loase L.M. BR'			YANT			A-6	Well	lumber	
County Location COWLEY C-SE-NW					Section TWP 32 34			RNG (E/W) 3 EAST			Acres Attributed			
Field GIBSON				Reservoir SEVERY SAND			Gas Gathering Connection NAT-GAS LLC				********			
Completion Date 1/15/1953				Plug Back Total Depth 1504			Packer Set at NONE							
Casing Size 5 1/2			Weight 17#		Internal Diameter 5 %		Set at 1504		Perforations 1460		τυ 1466			
Tubing Size NONE			Weight		Internal Diameter		Set a	Set at Pari		prations	To .			
ype Co			escribe)		Type Flu	d Production	n		Pump U	nit or Travetin	p Plunger? Ye	s / No	e e e e e e e e e e e e e e e e e e e	
Producing Thru (Annulus / Tubing) CASING ANNULUS				% Carbon Dioxide NONE			% Nitrogen NONE			Gas Gravity - G				
Vertical (504	Depth(H)				Pres 2"	sure Taps				(Mete 1/8	er Run) (i	Prover) 80	
Pressure	Bulld	up:	Shut in 10	/22	0 12 et 8	:00	(AM) (PM)	Taken 10	/3	20	12 at 8:00		(AM))PM	
Velt on l	Line:		Started 10	/3 2	12 at 8	30					12 at 9:30		(AM)(PM	
						OBSERVE	D SURFACE	DATA			Duration of Shi	ut-In	Но	
Static / Dynamic Property	nio 8126		Circle one Meller Prover Prosi psig (Pm	Dillerential suro in	Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _t)		Tubing Wallhead Pressure (P _w) w (P _c) o (P _c) pale pole		Duration (Hours)		Liquid Produce (Barrels)	
Shut-In	1/8		3.5	5.26	60.	60	15		p-4.	3	1	NO	NE	
Flow	l													
				7		FLOW STR	EAM ATTRI	UTES					·	
Plate Coeffiecient (F _u) (F _n) Mold		Grae ore: Meter or Prover Pressure pala		Pross Extension	Gravity Factor F _d		Flowing emparature Factor F ₁ ,	erature Fector		Motered Flor Fl (Mcfd)	W GOI (Cubic i Barre	Feet/	Flowing Fluid Gravity G _m	
				<u> </u>	<u> </u>									
°,)2 =		<u>.</u> :	(P _w)* 4	•:	(OPEN FLO) (DELIVI	ERABILITY) 6 (P _.	CALCULA - 14.4) + 1		:	•	,) ² = 0.2	207	
(P _a) ² • (F or (P _a) ² - (F	i i		_)²- (P_)²	Choose formula 1 or 2: 1. P ₂ *-P ₃ * 2. P ₃ *-P ₃ * dividad by: P ₂ *-P _w *	LOG of formula 1. or 2. and divido	P.2. P.2	Bhckpress Slops 	= "n" (gned	nx	_oe []	Antilog	De Equal:	Open Flow Deliverability Equals P x Antil (Mcfd)	
												17.1	MCF	
pen Flov	" 3.5	LBS	<u> </u>	Mcfd @ 14.6	5 pala		Deliverabili	ıy 17 MC) F		Mcfd & 14.65 p	ela .		
The u	ındərsi	gnad	authority, o	n behalf of the (Company, st	ales that he	le duly auth	orized to	make th	e above repo	rt and that he h	as know	ledge of	
facts st	ated th	norein	and that e	aid report is true	and correct.	Executed	this the .25	ø	ay of N	OVEMBER	k Namen (1988) (1984) (1984) (1984) (1984) (1984) (1984) (1984) (1984) (1984) (1984) (1984) (1984) (1984) (1984)	·	20 13	
4	Jun	29	Whose	H DJO	wa	140	C WIC	Jen	2 8	nergy	LLC			

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exempt status and that the fo correct to the b of equipment in I hereby re	under penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator PEAK ENERGY LLC pregoing pressure information and statements contained on this application form are true and pest of my knowledge and belief based upon available production summaries and lease records installation and/or upon type of completion or upon use being made of the gas well herein named. Equest a one-year exemption from open flow testing for the L.M. BRYANT A-6 agrounds that said well:
[[[] I further ag	is a coalbed methane producer is cycled on plunger lift due to water ls 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 gree to supply to the best of my ability any and all supporting documents deemed by Commission
staff <i>as</i> necess Date: 11/25/13	sary to corroborate this claim for exemption from testing.
	Signature: Pondell 4 Bown

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.

KCC WICHITA

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