## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:			(5	See Instruct	tions on Rev	erse Side	)					
Open Flow			Tagt P	: 10-9-	.15			Marker 112	- 21175-C	ነበው ላ		
Deliverabilty	/			: 10-7- ehr 1-			API	NO. 15 ~ ({♀	- ~((\3 ~ <b>(</b>	UUU		
Company			1,0		Lease					Well Nu	mber	
EAGLE CREEK COLPORATION			Roene							1-17		
County	Locatio		Section		TWP		RNG (E/W)			Acres Attributed		
FADE	<u> </u>				32_		<u>30m</u>					
ield Yol			Reservoir			Gas Gathering Co		nering Conne	ection IDSTREA	4		
Plains .				SAN D Total Depti		Packer Set at			IDSTREA	-m		
Completion Date 2-22-2-07				324	[1	none						
Casing Size Weight				iameter ,	, Set at			Perforations				
41/2"				1-052		5864			5596 S	5604		
Tubing Size	Weight		Internal D	iameter	Set at	Set at Perfo		rations	To			
2%″ 4.Ť				995	5615							
ype Completion (		-	• /	Production		- 1	(Pump Un	it or Traveling	Plunger? Yes	) / No		
Single G.				LATER			·			_ <del></del> .		
roducing Thru (A	Annulus / Tubing	)	% Ca	arbon Dioxid	de ·		% Nitrog	BN		ravity - G		
Annulus										670	rover) Size	
ertical Depth(H)			Pressure Taps Flange  0.15 at 11:00 (M) (PM) Taken									
5596				<u> </u>	ange_					<u></u>		
ressure Buildup:	Shut in	10-9 20.	<u>15</u> at	11:00	(AM) (PM)	Taken	10-1	20	15 at 11:0	<u> </u>	AM)(PM)	
fell on Line:	Started	10-10 20	15 at	11:00	(AM) (PM)	Taken		. 20	_ at		(AM) (PM)	
on on care.												
				OBSERVE	D SURFACE	DATA			Duration of Shu	l-in	Hours	
Static / Orifice	Circle one: Pressure		Flowing	Well Head	Casing		Tubing					
ynamic Size	Meter Prover Pressu	Differential Te	- ,	Temperature	Wellhead F			ad Pressure	Duration (Hours)	, .	ld Produced Barrels)	
roperty (Inches	psig (Pm)	Inches H <sub>2</sub> 0	)		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		(1.22.3)	(		
Shut-In		1 - 1			1115	159.4			24		7)	
	<del></del>				145	123.1		+				
Flow	_				<u> </u>		<u> </u>			ᆚ		
			_	FLOW STR	EAM ATTRI	BUTES		_				
Plate	Circle one:	Press	Grav	itv	Flowing	Dev	iation	Metered Flo	w GOF	ł	Flowing	
Coefficient	Meter or Extension		Factor		Temperature		Factor R		(Cubic Feet/		Fluid Gravity	
(F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	psla	√ P <sub>m</sub> xh	F,	, ∤	Fn	F	F <sub>pv</sub> (Mcfd)		Barre	1)	G,	
		<u> </u>	<u> </u>		<del></del>						<del></del>	
		(	OPEN FLO	OM) (DELIA	ERABILITY)	CALCUL	ENOITA.		(P	$_{\rm o})^2 \approx 0.2$	207	
P <sub>c</sub> ) <sup>2</sup> =	: (P <sub>w</sub> ) <sup>2</sup> =	:	Pa = .		% (P	· - 14.4) +	- 14.4 <b>=</b> _	:	(P	<sub>d</sub> )² ≃	<del></del>	
		Choose formula 1 or 2:	LOG of		Backpressure Curv		/e [ ]				pen Flow	
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>b</sub> ) <sup>2</sup>	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>0</sub> <sup>2</sup> -P <sub>0</sub> <sup>2</sup>	formula		Slope = "n"		n x LOG		i Antiide i		liverability	
(P <sub>t</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>	2. P <sub>t</sub> <sup>2</sup> -P <sub>s</sub> <sup>2</sup>		1 or 2, and divide P2-P2		Assigned Standard Slope				1		Equals R x Antilog (Mcfd)	
<del></del>		divided by: $P_c^2 = P_w^2$	by:	<u> </u>	diquid	ale biopo			<del> </del>	<del> </del>	<del></del>	
					<u> </u>					_	<del></del> _	
		Mett C 117			Dallara are la				Mcfd @ 14.65 p	neia		
Open Flow		Mcfd @ 14.6	5 psa		Deliverab	mty		_	WCIG 9 14.05	1314		
The undersig	ned authority, or	n behalf of the C	Company, s	states that h	ne is duly ac	thorized t	to make t	he above rep	ort and that he	has knov	wledge of	
- 41144		aid report is true	and acres	t Evacuted	t thic the	215	day of	Decen	aber		20 15	
e facis stated the	arein, and that sa	ato report is true	and conec	i. Executed			(A)	$\sim$	7	· '		
							()	لللالك	$\sim$			
	Witness (	if any)			-			For	Company			
		<del>, ,</del>			_				nokari hu	<b>VCC</b>	Alle	
	For Comm	noisaion						Un.	ecked by	<b>∏r~</b> ~	WICH 28 201 CEIVEL	
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I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator FAGLE GEEK GEPOEATION and that 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 of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Roetle 1-17 gas well 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 mct/D  I further agree to supply to the best of my ability any and all supporting documents deemed by Commiss staff as necessary to corroborate this claim for exemption from testing.	
Signature:  Title:  PLES IDENT	

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.