KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruc	tions on Rev	erse Side)					
✓ or	en Flo	w			Test Date				401	No. 45				
De De	liveral	bilty			04/27/2					No. 15 071-20766-(0000			
Company Key Pro		on C	ompany				Lease Burgardi		-		No. 2	Well Nu 2	ımber	
County Greeley			Location C, SE, NE		Section 34		TWP 17S		RNG (E/W) 40W			Acres Attributed		
Field Byerly					Reservoir Chase					hering Conn idstream	ection	· · · · · · · · · · · · · · · · · · ·	— 	
Completion Date 10/23/2003		te			Plug Back Total Depti 3088		th			Packer Set at N/A			_ _	
Casing Size 5 1/2"			Weight 14	ht	Internal Diameter		Set at 3081.5		Perforations 2875		то 2922	то 2922		
Tubing Size 2 3/8"			Weight 4.7	nt	Internal Diameter		Set at 2947.9		Perforations		То	То		
Type Con Single	npletio	n (D	escribe)		Type Flui Salt W	d Productio	n			it or Traveling	Plunger? Ye	s / No		
Producing	_	(An	nulus / Tubin	g)	% C	arbon Dioxi	ide		% Nitrog		Gas (Gravity - (3 ₀	
Vertical E		H)				Pres	sure Taps				(Mete	r Run) (P	rover) Size	
Pressure	Buildu	ıb:	Shut in 04	/26 ₂	11 at 1	0:00	(AM) (PM)	Taken_04	1/27	20	11 at 10:00)	— · (AM) (PM)	
Well on L	.ine:		Started	2										
						OBSERVE	D SURFACE	DATA			Duration of Shu	_{strin} 24	Hours	
Static / Dynamic Property	Orif Siz (inch	ze	Circle one: Meter Prover Press		Flowing Temperature t	Well Head Temperature	Casii Wellhead F (P,) or (P,	ressure	Wellhea	ubing ad Pressure (P _t) or (P _e)	Duration (Hours)	Liqui	Produced arrels)	
Shut-In	(psig (Pm)	Inches H ₂ 0		<u>`</u>	psig 15	psia	psig	psia				
Flow									!					
						FLOW STR	REAM ATTRI	BUTES						
Plate Coeffiec (F _b) (F Mcfd	ient ,)	Pro	Circle one: Meter or over Pressure psia	Press Extension √ P _m x h		avity Flowing Deviation Metered Flow GOR (Cubic Feet/F _e F _{rr} (Mcfd) Barrel)		Feet/	Flowing Fluid Gravity G _m					
ļ			·······					<u> </u>						
(P _c) ² =		_:	(P _w)² =	·;	(OPEN FLO		'ERABILITY) % (P	CALCUL - 14.4) +		 :		(a) ² = 0.2	07	
(P _e) ² - (I or (P _e) ² - (I	-	(F	² c)²- (Pၞ)²	Choose formula 1 or 2 1. P _c ² - P _s ² 2. P _c ² - P _d ² divided by: P _c ² - P _w ²	LOG of formuta 1, or 2, and divide	P _c ² . P _w ²	Slope	sure Curve = "n" or gned rd Slope	nχL	∞ []	Antilog	Del Equals	en Flow iverability R x Antilog (Mcfd)	
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.65 p	sia		
				n behalf of the aid report is true	and corres		this the 11	horized to		nuary	rt and that he i		ledge of	
,			For Comm	nission	KCC	WICH	ATIL		781	Chec	ked by			

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Key Production Company						
nd that the fore	going pressure information and statements contained on this application form are true and						
orrect to the bes	st of my knowledge and belief based upon available production summaries and lease records						
	allation and/or upon type of completion or upon use being made of the gas well herein named.						
I hereby requ	est a one-year exemption from open flow testing for the Burgardt No. 2						
as well on the g	rounds that said well:						
(Checl	cone)						
	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						
\checkmark	is not capable of producing at a daily rate in excess of 250 mcf/D						
	e to supply to the best of my ability any and all supporting documents deemed by Commissiony to corroborate this claim for exemption from testing.						
Pate: 01/11/201	2						
	Signature: Administrative Assistant RECEIVED SAN 1 3 20 KCC WICHIT						

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.