KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

	en Flow				(See Instru	ictions on Re	everse Side	(e)	•		
√ Deli	iverabilty	<i>'</i>	·	Test Da	te:	12			No. 15 3 -21489-00 -	00	
Company REDLANI	D RES	OURCES, IN	C.			Lease MARIO	N			#11-1	Well Number
County COMANC			Section 11		TWP 35S			W)	Acres Attributed 320		
Field AETNA G	SAS AR	EA		Reservo MISSIS	ir SSIPPIAN				hering Conr		
Completion 03/11/07	ompletion Date 3/11/07			Plug Back Total Depth 5538'				Packer S			
Casing Size	asing Size Weight 5.5 10.50#			Internal 3.927"	Diameter	Set at 5590'		Perforations 5288'		To 5420	,
Tubing Size	ubing Size Weight				Diameter	Set at 5281'		Perforations		To	
Type Comp	oletion (E	Describe)		Type Flui	id Productio	on .	•	Pump Un	it or Traveling	Plunger? Yes	/ No
		nulus / Tubing)		Carbon Diox			% Nitroge		Gas G	ravity - G _g
Vertical Dep	pth(H)	1011			Pres	ssure Taps		<u>:</u> .		(Meter	Run) (Prover) Size
Pressure Bu	uildup:	Shut inOS	8-15		3:00	(A) (TH)	C	\ R - 11		12 at 9:0	10.0
Well on Line											(PM) (PM) (PM)
		·				ED SURFACE					
Static /	Orifice Size	Circle one: Meter	Pressure Differential	Flowing Temperature	Well Head	Casing Wollboad Brongure		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psia		Duration of Shut	in Hou
	(inches)	Prover Pressur psig (Pm)	Inches H ₂ 0	t	t					(Hours)	(Barrels)
Shut-In			.			410					
Flow		<u> </u>			FI OW STD	EAM ATTRI	DUTES				
Plate		Circle one:	Press	Grav		Flowing	Devis		16-1		Flowing
Coeffiectent (F _b) (F _p) Mcfd		Meter or over Pressure psia	Extension P _m x h	Fact F _o	· 7	Temperature Factor F _{it}		etor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Eluia T
		·									
c)2 =	:	(P _w) ² =	<u> </u>	(OPEN FLC	OW) (DELIVI	ERABILITY) % (P	CALCUL# - 14.4) + 1		:	(P _a)	² = 0.207 ² =
	(P	(c)2 - (P_)2 C	1. P _c ² · P _n ²	LOG of formula		Backpress Slope0 Assig		n x LC	n x LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$			2. P _c ² -P _d ² toted by: P _c ² -P _c ²	1. or 2. and divide by:	P.º - P.º		gned		LJI		_
. or			2. P _c ² - P _d ² ided by: P _c ² - P _w ²	and divide	P°s-b°s		gned	1			_
. or				and divide	P.s P.s		gned				_

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 REDLAND RESOURCES, INC. 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 MARION #11-11
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 mcf/D
I further 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:
Signature:

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.

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