Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:			(5	See Instruc	tions on Re	verse Side)					
Open Flo	w		Test Date				APLN	10 15				
✓ Deliverab	ilty		3/8/2013	-				21094-00-0	00			
Company Caerus Wash	Co LLC				Lease RICE				11A-3	Well Nu 4	mber	
County Cheyenne	Location NWNWNW		Section 34		TWP 3S		RNG (E/W) 42W		Acres Attributed 160			
ield herry Creek			Reservoir Niobrara					ering Conn STHROW	ection GAŢḨERIŊG	_		
ompletion Dat 2/11/2008	е		Plug Back 1594'	k Total Dep	oth		Packer Se N/A	t at				
asing Size .5"		Weight 10.5#		Internal Diameter 4"		Set at 1612'		ntions	то 1474'			
ıbing Size /A	Weight N/A	Weight		Internal Diameter N/A		Set at N/A		itions	Ţo			
/pe Completion 2 Fracture				d Productio Vater			Pump Unit	or Traveling	Plunger? Yes	/ No		
	ducing Thru (Annulus / Tubing)			arbon Diox	ide	e %		n	Gas Gravity - G _g			
ertical Depth(F	-		<u> </u>	Pres	ssure Taps		<1%		(Meter	Run) (P	rover) Size	
	p: Shut in 3/8	20	13 at 10	0:25AM	(AM) (PM)	Taken_3/	9	20	13 at 10:30/	AM_	(AM) (PM)	
Vell on Line:	Started	20	at		(AM) (PM)	Taken		20	at		(AM) (PM)	
	Circle one:	- I B		OBSERVE	ED SURFAC		ı		Duration of Shut-	-in	Hours	
Oynamic Siz	rifice Clicle one: Pressur Size Meter Differenti ches) Prover Pressure in psig (Pm) Inches H		Flowing Well Head Temperature Temperature		(P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		† - <i>*</i> †	-	-	73	psid	po.g	poru				
Flow	-		•					-				
				FLOW STI	REAM ATTR	IBUTES						
Plate Coefficeient (F _b) (F _p) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension	Grav Fact F _g	tor	Flowing Temperature Factor F _{It}	Fa	iation _ ctor : pv	Metered Flow GOR Fluid		Gravity		
				_		_~-				-	_	
			•	, ,	VERABILITY	•) ² = 0.2	207	
$(P_c)^2 = $ $(P_c)^2 - (P_a)^2$	$(P_{c})^{2} - (P_{w})^{2} = \frac{1}{2}$: Choose formula 1 or 2: 1. P _c ² -P _e ²	P _d ≈ . LOG of formula		Backpre	P _c - 14.4) + essure Curve pe = "n"	n x IC	og []	(P _d)		pen Flow liverability	
(P _e) ² - (P _d) ²		2. P _c ² -P _d ² divided by: P _c ² -P _w ²	1. or 2. and divide by:	P _c ² . P _w ²	As	- or signed fard Slope			Allilog		s R x Antilog (Mcfd)	
					+					-		
 Open Flow		Mcfd @ 14.6	5 psia	_	 Deliverat	oility			Mcfd @ 14.65 ps	ia		
The unders	igned authority, on	behalf of the C	Company, s	tates that I	he is duly a	uthorized to	o make the	above repo	rt and that he ha	as knov	/ledge of	
e facts stated t	herein, and that sa	id report is true	and correct	t. Executed	d this the	<u>8</u>	day of	April	<u> </u>	· ·	20 <u>/4</u> .	
	Witness (if	алу)			-		<u>far</u>	- Bar	Company	(CC	WICH	
	For Commi				-				cked by	APR	0 9 201	
										R	ECEIVE	

	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request tatus under Rule K.A.R. 82-3-304 on behalf of the operator <u>Caerus WashCo LLC</u>
and that	the foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records
of equipr	nent installation and/or upon type of completion or upon use being made of the gas well herein named. aby request a one-year exemption from open flow testing for the
	on the grounds that said well:
	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 her agree to supply to the best of my ability any and all supporting documents deemed by Commissive ecessary to corroborate this claim for exemption from testing.
	Signature:
	Title: Operations Engineer

Instructions:-—If-a-gas well meets-one of the eligibility criteria set out-in KCG-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

APR 0 9 2014

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