KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

ype rest:				ι	See msuu	iciions on ne	verse side))					
= .	en Flow iverabilty			Test Date 9/28/12					No. 15	2000			
ompany			OMPANY, LLC			Lease CLARK	 E	15-	007-22836-0	J0000	Well Nu 2	mber	_
County Location			Section		TWP			W)			ttributed	-	
BARBER SE SW Field			5 Bassariai		32S		12W Gas Gathering Con			RECFI		\ \[/r	
	IE RIVE	:R		Reservoir MISSIS	SIPPIAN			APC	nenng Conne	ection	,		VE
Completion Date /6/05			Plug Bac 4420	k Total De	epth	Packer Set at NONE		Set at		L,	RECEI DEC U5	2	
asing Size Weight 500 10.50			Internal [4.052	Diameter		Set at 4407		rations O	то 4234			Н	
ubing Size Weight 375 4.70			Internal I 1.995	Diameter		Set at 4260		rations EN	То	o		-	
ype Completion (Describe)				Type Flui	Type Fluid Production WATER			Pump Unit or Traveling Plunger? Yes / No PUMPING				-	
roducing Thru (Annulus / Tubing)				% C	% Carbon Dioxide				% Nitrogen Gas Gravity - G ₉				-
INULU tical De 27	epth(H)				Pre	essure Taps				(Meter	Run) (P	rover) Size	-
	Buildup:	Shut in 9/2	28/12	20 at		_ (AM) (PM)	Taken 9/	/29/12	20	at		(AM) (PM)	-
ell on Lir	ne:	Started	2	0 at		_ (AM) (PM)	Taken		20	at	((AM) (PM)	
					OBSERV	/ED SURFAC	E DATA			Duration of Shut	:-in	Hours	- \$
ntic / amic perty	Orifice Size (inches)	Circle one Meter Prover Presi psig (Pm	Differential in	Flowing Temperature t	Well Head Temperature t	re (P _w) or (F	Pressure	Wellhe	Tubing ad Pressure r (P _t) or (P _o)	Duration (Hours)	Liquid Produced (Barrels)		
iut-In		psig (Fili	i) Inches H ₂ 0			psig 100	psia	psig 50	psia	24			1
low									 		+		1
					FLOW \$1	TREAM ATTR	BUTES	1				<u></u>	J
Plate oeffiecie (F _b) (F _p Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m x h	Grav Fac F _e	tor	Flowing Temperature Factor F ₁₁	Deviation Factor F _{pv}		Metered Flov R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
			<u> </u>	(OBEN EL	OH!) (DEL			ATIONO					_
² =	:	(P _x) ²	= :	OPEN FL		IVERABILITY % (F) CALCUL 2 14.4) +		;		$)^2 = 0.2$ $)^2 =$	07	
P _c)² - (P _c or P _c)² - (P _c) ²	(P _c) ² - (P _w) ²	Choose formula 1 or 2 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _w	1. P ₂ ² -P ₂ LOG of formula 1 or 2: 2. P ₂ ² -P ₂ a LOG of formula 1. or 2. and divide		Backpre Slo As	Backpressure Curve Slope = "n" or Assigned Standard Slope		rog	Antilog	Or Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
													1
Open Flow Mcfd @ 14.6				.65 psia		Deliverat	Deliverability			Mcfd @ 14.65 ps	ia		J
			on behalf of the			•			<u>-</u>	rt and that he h		ledge of	-
<u> </u>	· - ·		i (if any)				W		Talla				-
		***************************************	· (w/)							mpany			
		For Con	nmission			-			Chec	cked by			-

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 WOOLSEY OPERATING CO., LLC
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 CLARKE #2
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: 11/26/12
Signature: Win R Hollary
Title: FIELD MGR.

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.