d.

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	ions on Rev	erse Side)			
Op	en Flo	w			Test Date				ADI	No. 15		
De	llverab	ilty			12/13/					NO. 15 5-21441-00	0-00	
Company New G		pera	ating, LLC			· · · · · · · · · · · · · · · · · · ·	Lease Virginia	· · · · · · · · · · · · · · · · · · ·	-	<u>:</u>		Well Number
County Reno			Locatio NESW		Section 30		TWP 23S		RNG (E/	W)		Acres Attributed
Field			- -		Reservoir Miss.	1				hering Conne can Energi		
Complete 02/21/0		te e			Plug Bad 3772	k Total Dept	h		Packer S	et at		
Casing S No info		ion	Weight availa	ble from	Internal C KGS w		Set a	t	Perto	rations	То	
Tubing S	ize		Weigh		Internal C	Diameter	Set a	t	Perto	rations	То	
Type Completion (Describe) single			Type Flui Oil & S	d Production	1	•	Pump Unit or Traveling Plunger? Yes / No yes - pump unit					
Producing	_	(An	rulus / Tubing)	% 0	arbon Dioxid	de		% Nitrog	en	Gas Gr	avity - G _g
Vertical D		1)	····	·		Press	ure Taps			<u>.</u>	(Meter F	Run) (Prover) Size
						flang					2"	
Pressure	Buildu	-	Shut in								11 _{at} 10:45 a	, ,, ,
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
	•					OBSERVE	D SURFACE	DATA			Duration of Shut-i	n_24Hour
Static / Dynamic Property	Orlfi Siz (Inch	8	Gircle one: Meter Prover Pressu		Flowing Temperature t	Well Head Temperature	Casi Wellhead F (P_) or (P ₁	ressure	Wellhe	ubing ad Pressure (P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In		-	psig (Pm)	tnches H ₂ 0			93.5	psia 107.9	paig	psia	24	
Flow			_									
					•	FLOW STR	EAM ATTRI	BUTES				
Plate Coeffied (F _b) (F Mofd	lent ,)	Pro	Circle one: Meter Ot over Pressure psia	Press Extension	Grav Fac F	tor T	Flowing emperature Factor F _{rt}	Fa	ation ctor	Matered Flow R (Mcfd)	GOR (Cubic Fed Barrel)	Flowing Fluid Gravity G_
<u> </u>					<u> </u>			<u> </u>				
(P _a) ² =		;	(P_)2 =	:	(OPEN FL	OW) (DELIVI		CALCUL + (14.4		;	(P _a) ² (P _a) ²	'= 0.207
(P _a) ² - (l or (P _a) ² · (l	•	(F)*- (P_)*	Thoces formula 1 or 2 1, P _c ² -P _c ² 2, P _c ² -P _c ² Middled by: P _c ² -P _c	LOG of formuta 1, or 2. and divide	P.2. P.3	Backpres Slop 	sure Curve e = "n" or igned ird Slope	nxi	.œ []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
					-							
Open Flo		<u></u>		Mcfd @ 14	.65 psia	 	Deliverabi	litv	<u> </u>		Mcfd @ 14.65 psi	<u> </u>
<u> </u>		iane	d authority or		· · · · · ·	tatee that h		•	make #		rt and that he ha	
		•	•	id report is tru			•		/ _	epember	. and that life fla	, 20 <u>11</u>
						RECEIV	/FD -	10	ey U	lle		
			Witness (il	arty)				Ü	W, W	C.	ompeny	
			For Comm	ssion	[DEC 73	2011	_		Chec	ked by	

and that the foregoing pressure information and statements contained on this application form are tru correct to the best of my knowledge and belief based upon available production summaries and lease re of equipment installation and/or upon type of completion or upon use being made of the gas well herein no I hereby request a one-year exemption from open flow testing for the Virginia 1Y2K	n are true and	
correct to the best of my knowledge and belief based upon available production summaries and lease resoft equipment installation and/or upon type of completion or upon use being made of the gas well herein not be a constant of the gas well herein not be requested a one-year exemption from open flow testing for the Virginia 1Y2K 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	n are true and	exempt status under Rule K.A.R. 82-3-304 on behalf of the operator New Gulf Operating, LLC
I hereby request a one-year exemption from open flow testing for the Virginia 1Y2K 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		and that the foregoing pressure information and statements contained on this application for
I hereby request a one-year exemption from open flow testing for the	lease records	correct to the best of my knowledge and belief based upon available production summaries and
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	nerein named.	
(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 hereby request a one-year exemption from open flow testing for the Virginia 1Y2K
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 Com		gas well on the grounds that said well:
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 Con		(Check one)
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 Con		is a coalbed methane producer
is on vacuum at the present time; KCC approval Docket No		is cycled on plunger lift due to water
is not capable of producing at a daily rate in excess of 250 mcf/D		is a source of natural gas for injection into an oil reservoir undergoing ER
I further agree to supply to the best of my ability any and all supporting documents deemed by Con		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
staff as necessary to corroborate this claim for exemption from testing.	I by Commissio	I further agree to supply to the best of my ability any and all supporting documents deeme
		staff as necessary to corroborate this claim for exemption from testing.
Date: _12/19/11		Date: 12/19/11

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.

RECEIVED
DEC 23 2011
KCC WICHITA