## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					(See Instruc	tions on Reve	erse Side	9)				
= .	en Flov iverab				Test Da					No. 15			
Company			3. LLC		9-27 th	ıru 9-28, 20	Lease GREGG		15-	033-20686-0		Well Number	
County Location COMANCHE N/2 NE NW				Section 26	Section 26			RNG (E	W)	· · · · · · · · · · · · · · · · · · ·	Acres Attributed		
Field NESCATUNGA					SSIPPIAN			Gas Gathering Conne ONEOK FIELD SVC			RECEIV		
Completion Date 11-20-1985				Plug Ba 5217	Plug Back Total Depth 5217				Bet at				
Casing Size Weight			Internal 4.000	Diameter				rations	то 5145	DEC 1 3			
I.500 9.50 Tubing Size Weigh			nt	4.000 Internal D		eter Set at		5137 Perforations		70 To	KCC WICI		
2.375 4.70 Type Completion (Describe)			1.995			5175 OPEN		······································					
INGLE	-	ii (Dt	escribe)			Type Fluid Production GAS,WATER			Pump Unit or Traveling Plunger? Yes / No PUMPING				
roducing		(Anr	nulus / Tubin	g)	%	Carbon Diox	ide		% Nitrog	jen	Gas Gr	avity - G <sub>o</sub>	
ertical D		<del>1</del> )			······································	Pres	ssure Taps				(Meter	Run) (Prover) Size	
141		· ·	0.2	17	40	4:40 DNA			20	· · · · · · · · · · · · · · · · · · ·	12 5:15 D	M	
ressure	Buildu										12 <sub>at</sub> 5:15 P		
/ell on L	ine:		Started		20 at_		. (AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in Hours	
Static / ynamic roperty	amic Size perty (inches)		Circle ene: Meter Prover Pressi		Flowing Well Head Temperature t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing Welthead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H <sub>2</sub> (			psig 150		psig 115	psia	24		
Flow											<u>-</u>		
			<u> </u>		1	FLOW SΠ	REAM ATTRI	BUTES	1				
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> x h			Flowing Temperature Factor F <sub>11</sub>		riation actor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravity	
								<u> </u>					
) \2 _			( <b>P</b> ) <sup>2</sup> =		•	, ,	<b>/ERABILITY)</b> % (P <sub>.</sub>		ATIONS - 14.4 =			² = 0.207 ² =	
$(P_c)^2 = {(P_c)^2 - (P_a)^2}$ or $(P_c)^2 - (P_d)^2$		(P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choose tormula 1 or 2:  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_a^2$ 4. LOG of formula 1. or 2. and divided by: $P_c^2 - P_a^2$ by:			Backpress Stope 	Backpressure Curve Slope = "n"		LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				······································									
				<del></del>									
Open Flow Mcfd @ 14.6				1.65 psia		Deliverabil	Deliverability		Mcfd @ 14.65 psia				
		-	-	n behalf of th	_		· ·			ne above repo	rt and that he ha	as knowledge of	
ueta 8	uatou l	. 1916	ing senter disect 5	aa ropoit ia li	Jo Grid GUIT	C. EADGUIC	ano uio	10	(ay 01	11	,	,	
			Witness (	(if any)	_		_	17			ompany		
<del></del>			For Com:	nission			_		· · · · · · · · · · · · · · · · · · ·	Chec	kod by		

DEC 1 3 2012

## KCC WICHITA

	status under Rule K.A.R. 82-3-304 on behalf of the operator HERMAN L. LOEB, LLC at 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						
	oment installation and/or upon type of completion or upon use being made of the gas well herein named.  Pereby request a one-year exemption from open flow testing for theGREGG C1-26						
	ll 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						
	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.						
Date: _	10-4-2012						
	Signature: Alaskall						
	Title: REP. HERMAN L. LOEB, LLC						

## 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.