KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Company Test Date: 10-9 thru 10-10, 2012	ype lest:					,	000 11131100		746736 OIGE	"					
Company Continue	=		,					012				00.01			
Country Coun	Company			 :		10-9 111	u 10-10, 2	Lease		10-1	007-00700-0		Well Nu	mber	
Public Provided	County Loc			Location				TWP							
Public Provided					Reservoir			· · · ·				RECEIVI			
A	•				•					acker Set at NONE DEC 1			DEC 13		
A	•	ze	-										8 KCC WIE		
Tressure Buildup: Shut in 10-9 20 12 at 3:40 PM (AM) (PM) Taken 10-10 20 12 at 3:40 PM (AM) (PM) Taken 10-10 20 12 at 3:40 PM (AM) (PM) Taken 10-10 20 12 at 3:40 PM (AM) (PM) Taken 10-10 20 12 at 3:40 PM (AM) (PM) Taken 10-10 20 12 at 3:40 PM (AM) (PM) Taken 10-10 20 12 at 3:40 PM (AM) (PM) Taken 10-10 20 12 at 3:40 PM (AM) (PM) Taken 10-10 20 12 at 3:40 PM (AM) (PM) Taken 10-10 20 12 at 3:40 PM (AM) (PM) Taken 10-10 20 12 at 3:40 PM (AM) (PM) Taken 10-10 20 12 at 3:40 PM (AM) (PM) (PM) Taken 10-10 20 12 at 3:40 PM (AM) (PM) (PM) Taken 10-10 20 12 at 3:40 PM (AM) (PM) (PM) (PM) (PM) (PM) (PM) (PM) (P		ze	•									То			
Pressure Taps (Meter Run) (Prover) Size (Meter Run) (Prover) (Pressure Run) (Pressure Ru	Type Completion (Describe)				Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No						
Pressure Buildup: Shut in 10-9 20 12 at 3:40 PM (AM) (PM) Taken 10-10 20 12 at 3:40 PM (AM) (PM) Vell on Line: Started 20 at (AM) (PM) Taken 20 at (AM) (PM) Vell on Line: Started 20 at (AM) (PM) Taken 20 at (AM) (PM) OFfice Started 20 at (AM) (PM) Taken 20 at (AM) (PM) OFfice Started 20 at (AM) (PM) Taken 20 at (AM) (PM) OFFice Started 20 at (AM) (PM) Taken 20 at (AM) (PM) OFFice Started 20 at (AM) (PM) Taken 20 at (AM) (PM) OFFice Started 20 at (AM) (PM) Taken 20 at (AM) (PM) OFFice Started 20 at (AM) (PM) Taken 20 at (AM) (PM) OFFice Started 20 at (AM) (PM) Taken 20 at (AM) (PM) OFFICE Started 20 at (AM) (PM) OFFICE S	_	•	Annulus /	Tubing)		% 0	arbon Dioxi	ide		% Nitrog	en	Gas Gi	ravity - G	90	
Control on Line Started 20 at							Pres	sure Taps				(Meter	Run) (Pr	over) Size	
Static Orifice Orifi	ressure l	Buildup:	Shut in	10-9	2	0_12 at_3	:40 PM	(AM) (PM)	Taken_10	D-10	20	12 _{at} 3:40 F	PM (AM) (PM)	
State / Orifice Size / Meter / Prover Pressure property (inches) / Pressure property (inches) / Pressure property (inches) / Prover Pressure property (inches) / Pressure pressure property (inches) / Pressure property (i	vell on Li	ne:	Started	i	20	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
Flowing Flow							OBSERVE	D SURFAC	E DATA			Duration of Shut	-in	Hours	
FLOW STREAM ATTRIBUTES Plate Corce one. Categories Pressure Pactor Factor Fact	namic Size		M Prover	feter Pressure	Differential in	Temperature	Temperature	Wellhead Pressure (P _w) or (P _t) or (P _c)		Wellhead Pressure (P _m) or (P _t) or (P _c)					
FLOW STREAM ATTRIBUTES Plate Coefficient Mater or Provas Pressure Psia Proving Provar Pressure Psia Proving Psia Psia Psia Psia Psia Psia Psia Psia	Shut-In	<u> </u>	Pone		uiches H ₂ O			1	psia	psig	psia	24			
Plate Coefficient Meter or Prover Pressure psia Pross Extension Psactor Factor Fig. Pross Psactor Fig. Pross Psactor Fig. Prover Pressure psia Psia Psia Psia Psia Psia Psia Psia P	Flow														
Coefficient (F _p) (F _p) Prover Pressure psia P _m xh P _m				T		1	FLOW STE	REAM ATTR	RIBUTES			•			
Pen Flow Mcfd @ 14.65 psia Deliverability The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of a facts stated therein, and that said report is true and correct. Executed this the Pd = % (P _c - 14.4) + 14.4 = (P _d) ² = .	Coeffiecient (F _b) (F _p)		Meter or Prover Pressure		Extension Fact		tor Temperature Factor		Fa	ctor	R	(Cubic Fe	et/	Fluid Gravity	
Poen Flow Mcfd @ 14.65 psia Deliverability The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of a facts stated therein, and that said report is true and correct. Executed this the Pd = % (P _c - 14.4) + 14.4 = (P _d) ² =	•					(OPEN FL	OW) (DELIV	/ERABILITY	() CALCUL	ATIONS	<u> </u>		2 00		
Pen Flow Mcfd @ 14.65 psia Deliverability The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of facts stated therein, and that said report is true and correct. Executed this the)2 =		: ((P _w) ² =	:	•					:				
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of facts stated therein, and that said report is true and correct. Executed this the 19TH day of OCTOBER , 20 12 .	or l		(P _c) ² - (P _w) ²		1, P ² -P ² LOG of formula 2, P ² -P ² 1, or 2, and divide		P _c ² - P _w ²	Sto As	Stope = "n" or Assigned		.oe []	Antilog	Deli Equals	Deliverability Equals R x Antilog	
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of efacts stated therein, and that said report is true and correct. Executed this the 19TH day of OCTOBER , 20 12															
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Ala Vietel			ned autho	ority, on			states that h			o make th		,		edge of	
Witness (if any) Ala Vist	facts st	ated the	rein, and	that said	d report is true	and correc	t. Executed	this the 1	9 TH	day of O	CTOBER	<u></u>	, 2	20 12	
			v	Vitness (if a	iny)			-		lla	Val	Эоптрапу			
For Commission Checked by			F	or Commis	alon			-		-	Chec	cked by			

DEC 1 3 2012

KCC WICHITA

and tha	status under Rule K.A.R. 82-3-304 on behalf of the operator HERMAN L. LOEB, LLC 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
	ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the KELLY 1
	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
l fur	ther agree to supply to the best of my ability any and all supporting documents deemed by Commissio
staff as	necessary to corroborate this claim for exemption from testing.
າste∙ 1	0-19-2012
	Signature: <u>Rowald</u>

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.