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

Type Test:	:			. (	See Instruct	tions on Rev	erse Side	)		•		* •	
Open Flow .			Test Date	Test Date: API No. 15									
Del	liverabilty	4HrShu	ut Intest		10/13/2013 15-057-20288 - <b>00</b>					0000			
Company		RIOR INC.		Lease LINLOR			A-1			Well Number			
County Location FORD E/2 NE SE			Section 14				RNG (E/W) 22W		*	Acres Attributed			
Field KONDA SOUTHEAST					Reservoir MISSISSIPPIAN			Gas Gathering Connection ONEOK					
Completion Date 06/02/1984				Plug Bac 5124'	Plug Back Total Depth 5124'			Packer S	Set at				
Casing Size Weight 4.5 10.5			Internal [ 4.052	Internal Diameter Set at 4.052 5174			Perforations 5017		то 5035	то 5035			
Tubing Size Weight 2.875 6.40				Internal Diameter Set at 2.441 4900			Perforations		То				
Type Com	pletion (D				d Production			Pump Ur	nit or Traveling	Plunger? Yes	/ No		
OIL & GAS					OIL & FORMATION WATER			PUMP UNIT					
Producing ANNULI	,	nulus / Tubing	% C	% Carbon Dioxide			% Nitrog	jen	Gas Gr	Gas Gravity - G <sub>g</sub>			
Vertical Depth(H)					Pressure Taps					· (Meter I	(Meter Run) (Prover) Size		
Pressure	Buildup:	Shut in10/1	13 2	0 13 at 2	:00 PM	(AM) (PM)	Taken_10	)/14	20	13 <sub>at</sub> 3:30 P	M (AM	(PM)	
Well on Line:         Started         20         at         (AM) (PM)         Taken         20         at         (AM) (PM)													
					OBSERVE	D SURFACE	DATA	•		Duration of Shut-	in 24	Hours	
Static / Dynamic Property	ic / Orifice   Meter   Differenti		Differential in	Flowing Well Head Temperature t		Casing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Tubing  " Wellhead Pressure  (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Duration (Hours)			
Shut-In		psig (Pm)	Inches H <sub>2</sub> 0			psig 35	psia	psig .	psia				
Flow						35							
	FLOW STREAM ATTRIBUTES												
Plate Coeffiecte (F <sub>b</sub> ) (F <sub>p</sub> Mcfd	ent Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P <sub>m</sub> x h	.Grav Faci F <sub>c</sub>	tor T	Flowing emperature Factor F <sub>11</sub>	Fa	ation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	et/ ·	lowing. Fluid Gravity G <sub>m</sub>	
		. •		(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P.)	2 = 0.207		
(P <sub>c</sub> ) <sup>2</sup> =	:	(P <sub>w</sub> ) <sup>2</sup> =_		$P_d =$	9	6 (P <sub>c</sub>	- 14.4) +	14.4 =		(P <sub>d</sub> )			
$(P_c)^2 - (P_a)^2$ $(P_c)^2 - (P_w)^2$ or $(P_c)^2 - (P_d)^2$		Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_o^2$ (ivided by: $P_c^2 - P_w^2$	P <sub>c</sub> <sup>2</sup> -P <sub>2</sub> b  LOG of formula formula 1. or 2. and divide		Backpressure Cu Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Delivers Equals R : (Mc	ability x Antilog		
												<u> </u>	
Open Flow Mcfd @ 14.65			65 psia	psia Deliverability			Mcfd @ 14.65 psia						
								N.		rt and that he ha		_	
the facts sta	ated there	in, and that sai	d report is true	and correc				day of N	OVEMBER	$\Lambda$	, 20	13	
					KCC	: WICH	IITA	5	heller	, lase			
		Witness (if	any)		NOV	2 7 201	13	Miν	p Chord	ortpany	01	•	
	•	For Commis	sion		1XO A	L / ZU	J	uur	Chec	ked by	<i></i>		

	penalty of perjury under the laws of the state of Kansas r Rule K.A.R. 82-3-304 on behalf of the operator AMERICA	
and that the forego	ing pressure information and statements contained on th	nis application form are true and
correct to the best of	f my knowledge and belief based upon available production	on summaries and lease records
of equipment instal	ation and/or upon type of completion or upon use being ma	de of the gas well herein named.
I hereby reques	t a one-year exemption from open flow testing for the $\_{\sf LIN}$	ILOR A-1
gas well on the gro	unds that said well:	
•		
(Check o	ne)	
/	s a coalbed methane producer	
	s cycled on plunger lift due to water	
	s a source of natural gas for injection into an oil reservoir i	undergoing ER
	s on vacuum at the present time; KCC approval Docket No	0
<b>✓</b>	s 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 d	ocuments deemed by Commission
staff as necessary	to corroborate this claim for exemption from testing.	
•		
Date: 11/04/2013		
Date. 11/04/2010		
		•
	Signature:	ase
•	Title: PRODUCTION ASSIS	STANT
	Title: TROBBOTION ABBIO	, , , , , , , , , , , , , , , , , , , ,

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 varified peport of annual test results.

NOV 27 2013

**RECEIVED**