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

Type Test	t:					(3	See Instruc	tions on Rev	erse Side	)						
Ор	en Flo	w				Test Date	Test Date:			ΔPI	No. 15					
✓ Deliverability							May 21st, 2013				18523154	0000				
Company	Exp	lora	ition, Inc.				Lease Seibert					Well Number #3-31				
County Location Stafford SW SW SW						Section 31		TWP 24S		RNG (E/W) 15W			Acres Attributed			
Field Farmington						Reservoir Chase	•	<del></del>			hering Conn Energy					
Completic 05/10/0		te				Plug Baci 2314'	Plug Back Total Depth 2314'			Packer S	Set at			-		
Casing Size Weight 4 1/2" 10.5'					Internal E	Internal Diameter		Set at <b>2527</b> '		Perforations 2398-2402, 2321-€			то 2273-77, 2124-30			
Tubing Size Weight 2 3/8"					Internal C	Diameter		Set at 2084'		Perforations			То			
Type Con Single (			escribe) e Perforat	ions	3		Type Fluid Production Saltwater			Pump Unit or Traveling Plunger? Yes / Pumping Unit				/ No		
Producing	g Thru	(An	nulus / Tubir	ıg)		% C	% Carbon Dioxide			% Nitrog	en	Gas Gravity - G <sub>g</sub>				
Annulus																
Vertical Depth(H) Pressure Taps (Meter Run) (Prover) Size															over) Size	
Pressure	Builde	ıb:	Shut in Ma	ау 2	20 2	0_13_at_8:	:00	(AM) (PM)	Taken_M	ay 21	20	13 at_	8:00	(	AM) (PM)	
Well on L	.ine:		Started		2	0 at		(AM) (PM)	Taken		20	at _		(	AM) (PM)	
			ſ				OBSERVE	D SURFACE	DATA			Duration	of Shut-	in	Hours	
Static / Dynamic Property	iamic Size		Meter Prover Pressure		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Hear Temperature Temperatu		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Duration (Hours)			Liquid Produced (Barrels)	
Shut-In	n		psig (Pm)		menes H <sub>2</sub> 0			psig 161	psia 175.4	psig	psia			<del> </del>		
Flow																
				,			FLOW STE	REAM ATTR	BUTES	,						
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension  P <sub>m</sub> x h		Gravity Factor F <sub>q</sub>		Temperature Fa		iation Metered FI ictor R Py (Mcfd)		GOR (Cubic Fer Barrel)		et/	Flowing Fluid Gravity G <sub>m</sub>	
						<u> </u>										
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> :		:	(OPEN FLO		<b>/ERABILITY</b> ) % (P	CALCUL   - 14.4) +		:		(P <sub>a</sub> ) <sup>2</sup> (P <sub>d</sub> ) <sup>2</sup>	2 = 0.20 2 =	D7	
$(P_o)^2 - (P_a)^2$ or $(P_o)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		2	See formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ed by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	formula 1. or 2. and divide p2.p2		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow Mcfd @ 14.65					65 psia	psia Deliverability			Mcfd @ 14.65 psia							
The u	unders	signe	d authority, o	on be	ehalf of the	Company, s	tates that h	ne is duly au	thorized to	make th	e above repo	rt and th	at he ha	s know	edge of	
the facts s	tated t	therei	in, and that s	aid (	report is true	and correct	t. Executed	this the 25	ith	day of <u>Ju</u>	ıly			, 2	13	
									11	) 1. 1	$\sim$ /	<i>'</i>				
			Witness	(if any	)	KCC	WICH	11TA =			For C	ompany	)			
			For Com	missio	n	JAN	0 2 20	- 14			Chec	ked by				

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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.