## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Test	t:				{	See Instruc	ctions on He	verse Side	"				
	en Flow				Test Date	e:		•	API	No. 15			
∐ De	liverabil	ty			9/30/15						7-30260 <b>- 00</b>	100	
Company SEREX						·	Lease DAVIS	RANCI	4		1-27	Well Number	
County BARBER			Location NE SE		Section 27		TWP 34S		RNG (E/W) 15W			Acres Attributed N/A	
ield ETNA	\ \				Reservoir MISS	r			Gas Gati ONEO	hering Conn K	ection		
Completic EB 19		ı		Plug Back Total Dept 4809			oth	Packer Set at N/A					
		eight ).5	Internal Diameter N/A		Diameter	Set at 4849		Periorations 4796		то 4804			
ubing Size We		eight A	Internal Diameter N/A		Set at 4800		Perforations		То				
Type Completion (Describe) SINGLE GAS				on	Pump Unit or Traveling			Plunger? Yes / No					
Producing Thru (Annulus / Tubing)				% Carbon Dioxide			% Nitrogen			Gas Gravity - G <sub>g</sub>			
ANNUL				0.137				0.714			0.6551		
Vertical D V/A	Pepth(H)	)				Pre: PIP	ssure Taps E				(Meter	Run) (Prover) Size	
Pressure	Buildup	: Shut in _	9/29	20	15 at 8	:00 am	(AM) (PM)	Taken_9/	30	20	15 <sub>at</sub> 8:00 a	im (AM) (PM)	
Well on L	ine;	Started _		20	) at		(AM) (PM)	Taken	•	20	at	(AM) (PM)	
_	-		•			OBSERVI	ED SURFACI	E DATA			Duration of Shut-	-in <u>24</u> Hours	
Static / Orifice Dynamic Size Property (inches)		e Met Prover Pi	Circle one:  Meter  Prover Pressure  psig (Pm)		in Temperature		Wellhead	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		ubing ad Pressure (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)	
Shul-in	_	psig (	rin)	Inches H <sub>2</sub> 0			45	psia	psig 10	psla	24 KANSAS	Received CORPORATION COMM	
Flow								·			E	PEC 28 2015	
						FLOW ST	REAM ATTR	IBUTES			CON	SERVATION	
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension Pmxh	Extension Fact		Flowing Temperature Factor F <sub>11</sub>	e Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	eet/ Fluid	
		<del></del>		<u> </u>	-			<del></del>					
	•				•	, ,	VERABILITY	•			_	)2= 0.207	
P <sub>c</sub> ) <sup>2</sup> =		: (P,	,)2 =	ose formula 1 or 2:	P <sub>d</sub> =			<sup>2</sup> c - 14.4) +		<del>;</del> _	(P <sub>d</sub> )	ı² = T	
(P <sub>c</sub> ) <sup>2</sup> - (I or (P <sub>c</sub> ) <sup>2</sup> - (I		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	p2_p2	Šlo <sub>l</sub>	ssure Curve pe = "n" - or signed	וצח	-og [	Antilog	Open Flow Deliverability Equals R x Antilog	
			divid	ded by: Pc - P.	by:		Stand	ard Slope				(Mcfd)	
			+										
Open Flo	w		Mcfd @ 14.65 psia				Deliverability				Mcfd @ 14.65 psia		
		-	•	report is true			-		_	e above repo	ort and that he ha	as knowledge of, 20	
<del></del>		Witn	ness (if an	ıy)			-	110V	RNY 1/2	Ford	Company		
		Fort	Commissi	on		<del></del>	-			Chei	cked by		
		7-00	- cam 10221	J.1						one	nuon ny		

	der penalty of perjury under the laws of the state of I								
exempt status und	der Rule K.A.R. 82-3-304 on behalf of the operator <u>Be</u>	erexco LLC							
and that the fore	going pressure information and statements containe	ed on this application form are true and							
correct to the bes	st of my knowledge and belief based upon available p	roduction summaries and lease records							
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.									
l hereby requ	est a one-year exemption from open flow testing for the	he Davis Ranch #1-27							
gas well on the gi	rounds that said well:								
(Check	k one)								
	Y								
· 🔲	is cycled on plunger lift due to water								
	is a source of natural gas for injection into an oil res	servoir undergoing ER							
	is on vacuum at the present time; KCC approval Do	cket No							
$\overline{\checkmark}$	is not capable of producing at a daily rate in excess	s of 250 mcf/D							
_	ee to supply to the best of my ability any and all supports to corroborate this claim for exemption from testing	g.							
		Received KANSAS CORPORATION COMM							
Date: 12/15/15		DEC 2 8 2015							
		CONSERVATION DIVISION WICHITA, KS							
	Signature:	3h							
	Title: Petroleum Eng	ineer							

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.