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

Type Test:	:				(5	See Instructi	ons on Reve	rse Side	)					
= .	en Flov liverabi				Test Date:				API N	lo. 15 )25-20,421	· - (^)(^)(	`		
Company	<u> </u>	<u> </u>	JRCES,	INC	June 29	0, 2011	Lease KLINGE	R	13-0	120-20,42		) Well Nu 2-12	mber	
County		ESU	Location		Section		TWP		RNG (E/V	V)			ttributed	
CLARK Field			E/2-SE	-NW	12 Reservoir		345			ering Conne			<del>,</del>	
MCKIN			_		CHEST	ER Total Depti			DCP M	IDSTREAM	<u> </u>			
Completic	on Date				ring back	. Total Depti								
Casing Si 4 1/2"	ize		Weight 10.5#		Internal D 4.052	Internal Diameter 4.052		Set at 5622		Perforations 5529		то 5535		
Tubing Si 2 3/8"	ze		Weight 4.7#		Internal D 1.995	iameter	Set at 5458		Perfor	ations	То		•	
Type Con			ibe)		Type Fluid NONE	Production	) )		Pump Uni	t or Traveling	Plunger? Yes	/ No		
Producing	_	(Annulu	s / Tubing)		% C	arbon Dioxid	de		% Nitroge	in	Gas G .678	avity - (	à g	
Vertical D		)				Press	sure Taps	. ,			(Meter	Run) (P	rover) Size	
Pressure	Buildu	o: Shu	t in Jun	e 29 <sub>2</sub>	0_11_at_7:	00 AM	(AM) (PM) 1	aken_Ju	ıne 30	20	11 at 7:00 A	M	AM) (PM)	
Well on L	.ine:	Sta	rted	2	0 at		(AM) (PM) 1	îaken		20	at	(	AM) (PM)	
		-		<del>-</del>	<del></del> ,-	OBSERVE	D SURFACE	DATA			Duration of Shut	-in_24	Hour	
Static / Dynamic Property	Orilii Sizi (inche	) <sub>Pre</sub>	Circle one: Meter over Pressure psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature 1	Well Head Temperature t	Casin Wellhead P (P <sub>w</sub> ) or (P <sub>t</sub> )	ressure	Wellhea	Tubing  Wellhead Pressure $(P_{\pm}) \circ (P_1) \circ (P_c)$ Duration (Hours)			Liquid Produced (Barrels)	
Shut-In	<u>.</u> .		Peril ()	monos v <sub>2</sub> e			150#		150#	psia	24		250	
Flow													CEIV	
			<u></u>			FLOW STR	EAM ATTRI	BUTES			<i>I</i>	<u>'</u>	722	
Plate Coeffied (F <sub>b</sub> ) (F Moto	cient (p)	Me Prover	le one: ler or Pressure sia	Press Extension Pmxh	Grav Fac F	tor	Flowing Temperature Factor	Fa	riation actor F <sub>pv</sub>	Metered Flow R (Mcfd)	GÓR (Cubic F Barrel	eet/	Prowing Pluid Gradiny	
(P <sub>c</sub> ) <sup>2</sup> =		:	(P)² =	:	(OPEN FL		'ERABILITY) % (P.	CALCUI - 14.4) -		:		$)^2 = 0.2$ $)^2 =$	<u>207</u>	
(P <sub>e</sub> ) <sup>2</sup> - ( or (P <sub>c</sub> ) <sup>2</sup> - (	_	(P <sub>c</sub> ) <sup>2</sup>	- (P <sub>w</sub> )²	1. P <sub>c</sub> <sup>2</sup> -P <sub>s</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>s</sub> <sup>2</sup> vided by: P <sub>c</sub> <sup>2</sup> -P <sub>s</sub>	LOG of formula 1, or 2, and divide	b.5. b.5	Slope	sure Curve = "n" or igned rd Slope	n x t	.og [	Antilog	De	pen Flow liverability s R x Antilog (Mcfd)	
									!					
Open Flo	ow			Mcfd @ 14	.65 psia		Deliverabi	lity	l		Mcfd @ 14.65 p	sia		
		_							_	_	ort and that he h			
the facts s	stated 1	herein,	and that sai	d report is tru	e and correc	ct. Executed	this the <u>16</u>	oth	day of D	ecember			20 11	
	· ·	<del></del>	Witness (if	Bny)		<del></del>	_			For	Company			
			For Commis	ssion					-	Che	cked by			

exempt status under Rule K.A.R. 82-3-304 on behalf of the operator VEENKER RESOURCES, INC. and that the foregoing pressure information and statements contained on this application form are true correct to the best of my knowledge and belief based upon available production summaries and lease rect of equipment installation and/or upon type of completion or upon use being made of the gas well herein nan I hereby request a one-year exemption from open flow testing for the KLINGER 2-12 gas well on the grounds that said well:  (Check one)  (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  I further agree to supply to the best of my ability any and all supporting documents deemed by Commistaff as necessary to corroborate this claim for exemption from testing.  Date: December 16, 2011  Signature:  Fittle: Production Analyst		y of perjury under the laws of the state of Kansas that I am authorized to request
correct to the best of my knowledge and belief based upon available production summaries and lease reco of equipment installation and/or upon type of completion or upon use being made of the gas well herein name. I hereby request a one-year exemption from open flow testing for the KLINGER 2-12 gas well 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  I further agree to supply to the best of my ability any and all supporting documents deemed by Commistaff as necessary to corroborate this claim for exemption from testing.  Date: December 16, 2011		
of equipment installation and/or upon type of completion or upon use being made of the gas well herein name I hereby request a one-year exemption from open flow testing for the KLINGER 2-12  gas well 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  I further agree to supply to the best of my ability any and all supporting documents deemed by Compating as necessary to corroborate this claim for exemption from testing.  Date: December 16, 2011		
I hereby request a one-year exemption from open flow testing for theKLINGER 2-12  gas well on the grounds that said well:  (Check one)	orrect to the best of my kn	owledge and belief based upon available production summaries and lease records
gas well 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.  vis 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 documents deemed by Comr staff as necessary to corroborate this claim for exemption from testing.  Date: December 16, 2011  Signature:	- ·	· · · · · · · · · · · · · · · · · · ·
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  I further agree to supply to the best of my ability any and all supporting documents deemed by Comr staff as necessary to corroborate this claim for exemption from testing.  Date: December 16, 2011  Signature:  Signature:  Signature:		
Date: December 16, 2011  PEC 2  KCC WICK	is a coal is cycler is a sou is on var is not ca	d on plunger lift due to water rce of natural gas for injection into an oil reservoir undergoing ER cuum at the present time; KCC approval Docket No apable of producing at a daily rate in excess of 250 mcf/D  ly to the best of my ability any and all supporting documents deemed by Commission
Date: December 16, 2011  REC  NEC 2  KCC WIC  Title: Production Analyst	taff as necessary to corro	borate this claim for exemption from testing.
Signature: Production Analyst	oate: December 16, 2011	RECEIVE
Title: Production Analyst		Signature: KCC WICHITA
		Title: Production Analyst

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.