KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Re	verse Side))					
□ Op	en Flo	w			Test Date	. .			ADIA	lo 15				
Deliverabilty				September 7, 2011				API No. 15 -097-21507-00-00						
Company		rpoi	ration				Lease Regier				•	Well Nu # 1-2		
			Locati W/2-NV		Section 23		TWP 28		RNG (E/W) 18W			Acres Attributed		
Field Hardy Extension				Reservoir Pawnee				Gas Gath Oneok	ering Conne	ection		<u>_</u>		
Completion 5/9/2003		e			Plug Bac 492	k Total Dep 6'	th		Packer Set at None					
Casing S 4.5*	ize		Weigh 10.5#		Internal Diameter 4.052		Set at 4939		Perforations 4751		То	то 4764'		
Tubing Size			Weigh		Internal Diameter 1.995"		Set at 4764		Perfora	ations	То			
2 3/8" Type Con	nalatio	- (D	4.7#	F		d Production		4	Dump Unit	or Translina	Plunger? Yes	n / Na		
Single 2						vater			Pumpin					
Producing Annulus	_	(Āni	rulus / Tubing))	% Carbon Dioxide				% Nitrogen			Gas Gravity - G		
Vertical D	Depth(H	1)	· · · · · · · · · · · · · · · · · · ·			Pres	sure Taps				(Mete	r Run) (P	rover) Size	
Pressure	Buildu	p:	Shut inS	ept. 5	0_11_at_~	9:30	(AM) (PN)	Taken	Sept. 7	20	11 _{at} ~9:30)	(AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shu	ıt-in <u>48</u>	Hours	
Static / Dynamic Property	Dynamic Size		Gircle one: Meter Prover Pressu psig (Pm)		Flowing Well Head Temperature t t		(P _w) or (P _i) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	1 *	Liquid Produced (Barrels)	
Shut-In		-	psig (Fill)	Inches H ₂ 0		,	psig 135	psia	psig	psia				
Flow														
					-	FLOW STE	REAM ATTE	IBUTES	· · · · · · · · · · · · · · · · · · ·					
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension Pmxh	xtension Fac		Flowing Temperature Factor F ₁₁	Fa	viation Metered Flow actor R F _{pv} (Mcfd)		(Cubic Barre	Feet/	Flowing Fluid Gravity G _m	
									28 MCFG/		D			
					(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		/10	_) ² = 0.2	207	
(P _c) ² =		_:	(P _w) ² =		P _d =		% (I	P _c - 14.4) +	14.4 =	:		_)^ = 0.2 _d)2 =		
$(P_a)^2 - (P_a)^2$ or $(P_a)^2 - (P_a)^2$		(P _e) ² - (P _w) ²		Choose formula 1 or 2 1. P _c ² - P _c ² 2. P _c ² - P _c ² divided by: P _c ² - P _c ²	LOG of formula 1. or 2, and divide	P _c ² · P _w ²	Backpressure Curve Slope = "n" or Assigned Standard Slope		0 x 16	ов [Antilog	Open Flow Deliverability Equals R x Antilog (Mctd)		
				10							· ••			
Open Flo				Mcfd @ 14.	65 psia		Deliverat	nility			Mcfd @ 14.65 p	l Isia		
-		ion-	d gushasites =:		-				الا مناسسة					
				id report is true				30 th		December	rt and that he		20 <u>11</u>	
			148a **	l and	,		,		1-2	Ka	gh.	<u></u>	ECEIVE	
			Witness (i	anyj						Forc	Congany Congany	IΔ	N 0 3 20	
			For Comm	ission			•			Chec	ked by			

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Vincent Oil Corporation and that 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 of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the
(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 Commissionstaff as necessary to corroborate this claim for exemption from testing.
Signature:

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.