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

Type Test	:				0	See Instruc	tions on Reve	rse Side	)				
Open Flow			Total Dollar				4 D1	N- 45					
Deliverabilty			Test Date March 2			API No. 15 -007-21014-00-00							
Company Vincent		nora	ation				Lease Landweh	г				Well Number #1	
County Loca			Location				TWP 32S		RNG (E/W) 10W		-	Acres Attributed	
Field Sharon NW				Reservoir Missisippian				Gas Gathering Conr Oneok Midstream			ection		
Completic 12/4/198		е			Plug Back Total Depth		th		Packer Set at None				
Casing S 5.5"	ize	Weight 14#			Internal Diameter 5.012"		Set at 4400'		Perforations 4346'		To 43	то 4352'	
Tubing Si	iz <del>o</del>		Weight		Internal Diameter 1,995"		Set at 4375'		Perforations		То	То	
Type Completion (Des Single Zone (Gas)			scribe)		Type Fluid Production Saltwater					it or Traveling Plunger? Yes / No		/ No	
Producing Thru (Annulus / Tubing)			1)	% Carbon Dioxide				% Nitrogen Gas Gravity - G					
Annulus	3		undo / rabing		,,,,,		<u>-</u>	-	/5 Titleg				
Vertical D	epth(H)					Pres	ssure Taps				(Meter I	Run) (Prover) Size	
Pressure	Buildup	: 8	Shut inM	arch 29 2	0_14_at_~	10:30	. (AM) <del>(PM</del> ) 1	aken	March	30 20	14 at ~10:30	) (AM) <del>(PM)</del>	
Well on L	ine:	8	Started	2	0 at		. (AM) (PM) 1	aken		20	at	(AM) (PM)	
						OBSERVE	ED SURFACE	DATA			Duration of Shut-	in 24 Hours	
Static / Orifice Dynamic Size		Meter Prover Pressure		Pressure Differential in	Temperature Temperatu		I Wellhead Pressure		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>b</sub> )		Duration (Hours)	Liquid Produced (Barrels)	
Property	(inche	s)	psig (Pm)	Inches H <sub>2</sub> 0	t	t	psig	psia	psig	psia		, , , , ,	
Shut-In							540						
Flow							<u> </u>		İ		<u> </u>		
						FLOW ST	REAM ATTRIE	UTES	1			<del></del>	
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter ot Prover Pressure psia		Press Extension ✓ P <sub>m</sub> xh	Extension Fact		Flowing Temperature Factor F <sub>re</sub>	Deviation Factor F <sub>pv</sub>		Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	l Gravity I	
							<del></del>			32 MCFG	/D		
_					(OPEN FL	OW) (DELIV	VERABILITY)	CALCUL	ATIONS		(P <sub>x</sub> )	² ≈ 0.207	
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =	:	$P_d =$		.% (P <sub>c</sub>	- 14.4) +	14.4 =	:	(P <sub>d</sub> )	2 ==	
(P <sub>c</sub> ) <sup>2</sup> - ( or (P <sub>c</sub> ) <sup>2</sup> - (		(P,	<sub>z</sub> )² - (P <sub>w</sub> )²	Choose formula 1 or 2  1. P <sub>o</sub> <sup>2</sup> - P <sub>o</sub> <sup>2</sup> 2. P <sub>o</sub> <sup>2</sup> - P <sub>o</sub> <sup>2</sup> divided by: P <sub>o</sub> <sup>2</sup> - P <sub>o</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	( Assi	sure Curve = "n" or gned d Slope	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
							-						
										_			
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.65 ps	ia	
											ort and that he ha		
the facts s	stated th	ereir	n, and that sa	aid report is true	e and correc	t. Execute	d this the	29th	day of	Decemb	er	, 20	
			Witness (i	f any)	KANS	Rece A <del>s co</del> rpora	eived TION COMMISSIO		1. L	· Ta	company -		
						DEC 3	1 2014 -				V sekad by		
			For Comm	ission		PLU J	1 2017			Che	cked 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 theLandwehr #1 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 Commission staff as necessary to corroborate this claim for exemption from testing.  Date: 12/29/2014
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.