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

		For Comm	nission						Ch€	cked by	(CC)	VICHIT.	
		Witness (		·		_			U For	Company	AUG	0 9 201	
Idolo State	- 410161							B	rsezl	nto	RE	CEIVED	
	•		in behalf of the ( aid report is true	•		•			he above repo	ort and that he h		ledge of	
Open Flow			Mcfd @ 14.6			Deliverat				Mcfd @ 14.65 p			
or (P <sub>e</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> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	formula 1. or 2, and divide by:	P. 2 - P. 2	As	orssigned fard Slope	- n x	LOG	Antitog	Equals	iverability S R x Antilog (Mcfd)	
$(P_a)^2 = \underline{\hspace{1cm}}$ $(P_a)^2 \cdot (P_a)^2$		2;)2- (P_)2	Choose formula 1 or 2:	P <sub>d</sub> =		% (P <sub>c</sub> - 14 Backpressure ( Slope = "n		!		, , , , , , , , , , , , , , , , , , ,	Open Flow		
/D \2 _		/D \2_		-	OW) (DELIVI		•				) <sup>2</sup> = 0.2	207	
						******							
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Circle one: Meter or over Pressure pala	Press Extension P <sub>m</sub> x h	Grav Fac	vity T	Flowing Dev Temperature Fa		viation Metered Flow actor R F <sub>pv</sub> (Mcfd)		w GOR (Cubic Feel/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
					FLOW STR	EAM ATTR	l			]			
Shut-In Flow						185	199.4			24			
Dynamic Property (in	orifice Size nches)	Gircle one: Meter Prover Press psig (Pm)	ure in	remperature remperatur		Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )  psig psia		Tubing Wallhead Pressure (P,) or (P,) or (P,) psig psia		(Hours)		Liquid Produced (Barrels)	
					OBSERVE	D SURFAC	E DATA			Duration of Shu	t-in	24 Hours	
Pressure Buildup: Well on Line:		Shut in 20 Started 20						/2 20 20				(AM) (PM) (AM) (PM)	
4088'		8/1	. <del></del>	11 8	flang		8/	12		3" 11 8:15			
gas annulus Vertical Depth(H)			.107				3.24	·	.6655 (Meter Run) (Prover) Size				
Producing Thru (Annulus / Tubing)			g)		Carbon Dioxid	de	% Nitrogen 3,24		gen	Gas Gravity - G			
Type Comple single - ga		escribe)		Type Flui gas-w	d Production	)	·		nit or Travelin	g Plunger? Yes	/ No		
Tubing Size Weight 2-3/8" 4.7			ht	Internal I 1.995	Diameter	Set at 4088'		Perforations		То			
Casing Size Weight 4-1/2" 10.5		nt	Internal ( 4.005	Diameter	Set at 4085'		Perforations 4085'		To 4092' open hole		holo		
Garlish SW  Completion Date 12/10/80			Mississ Plug Bac 4092'	k Total Dept	h		Kansas Gas Su Packer Set at		ppiy	<del></del>			
Field			Reservoi		1200	Gas Gathering Co		thering Conr	nection				
County Location			Section 27		TWP	<del></del>		/W)	Acres Attributed 480				
Company VESS OI	I COI	RPORATI	ON			Lease Young	1		· ·	#	Well N	ımber	
Delive				Test Date 8/2/11	9:				I No. 15 -095-21,02	25 - <i>(</i> ()()()()			
ype Test: Open I	Flow			,	See Instruct	ions on ne	iverse side	*)					

	under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	under Rule K.A.R. 82-3-304 on behalf of the operator Vess Oil Corporation
	oregoing pressure information and statements contained on this application form are true and
	best of my knowledge and belief based upon available production summaries and lease records
	installation and/or upon type of completion or upon use being made of the gas well herein named.
	equest a one-year exemption from open flow testing for the Young #1
gas well on th	e grounds that said well:
(C)	heck 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 a	gree to supply to the best of my ability any and all supporting documents deemed by Commissi
staff as neces	ssary to corroborate this claim for exemption from testing.
Date:08/4/1	l <b>1</b>
<i></i>	
	Signature: 6 asey Costa
	Title: Operations Engineer
	Title:

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.

AUG 0 9 2011