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

=	: en Flow liverabil					Test Date	<b>)</b> ;	tructi	ions on Re	verse Side	API	No. 15	M	-)		
Company	,		Co			10/15/1	1		Lease			'-21,532 ~	<u> </u>		ell <b>Nu</b> m	ber
•						Section					RNG (E	1- 	1-26 Acres Attributed			
Edwards NE NW 26 Field Res					26 Reservoir					19W	hering Conn	ection				
M					Mississi	Mississippi / Cherokee Sand				SemGa	SemGas					
Completion Date Plug Back 11/06 4773									Packer S none	Set at						
Casing Size Weight 4.5 10.5#				Internal (	Internal Diameter			Set at <b>4772</b>		Perforations 4728		та <b>4766</b>				
Tubing Size Weight 2.375 4.7#					Internal Diameter			Set at 4725		Perforations		То				
				Type Flui	Type Fluid Production			Pump Unit or Traveling No			Plunger?	Yes /	No			
Producing Thru (Annutus / Tubing)					% C	<del></del>				% Nitrog	en	Ga	Gas Gravity - G			
Tubing Vertical Depth(H)							Pressure Taps						(M	leter Ru	n) (Pro	ver) Size
Pressure	Buildup	: <b>5</b>	Shut in10/	15	20	11 at 1	0:30 A	.M	(AM) (PM)	Taken_1(	)/25	20	11 at 10	:30 Al	M(A	M) (PM)
Well on L	ine:	5	Started		20	) at	•		(AM) (PM)	Taken	<del></del>	20	at		(A	M) (PM)
							OBSE	RVE	D SURFACI	E DATA			Duration of	Shut-in	240	Hours
Static / Oynamic Property	Orifice Size (inches)		Circle one: Meter Prover Pressure		Pressure Oliferential in	Flowing Temperature t	Well Head Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>a</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Ouration (Hours)		Liquid Produced (Barrels)	
Shut-In	• • •		psig (Pm)		Inches H <sub>2</sub> 0		<u></u>		psig 1000#	psla	psig 1000#	psia	240			
Flow				$\dashv$						- · · · ·		†				
					!		FLOW	STR	EAM ATTR	IBUTES	<u> </u>			1		
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcrd		Girde one: Meter or Prover Pressure psla			Press Extension  Pmxh	Fac	Gravity Factor F <sub>s</sub>		Temperature Fa		iation Metered Flow ctor R pv (Mcfd)		v GOR (Cubic Fe Barre!)			Flowing Fluid Gravity G <sub>m</sub>
						(OPEN EL	OWA (DE	i IV	ERABILITY	) CALCUI	ATIONS					
(P <sub>a</sub> ) <sup>2</sup> =		.:	(P <sub>w</sub> ) <sup>2</sup> =	·	:	P <sub>a</sub> =				)		:		$(P_a)^2 = (P_d)^2 = (P_d$	0.20	7 
(P <sub>a</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup> or (P <sub>a</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>		(P	(P <sub>c</sub> )²-(P <sub>w</sub> )²		nee formule 1 or 2: 1. Pc <sup>2</sup> - Pc <sup>2</sup> 2. Pc <sup>2</sup> - Pc <sup>2</sup> ed by: Pc <sup>2</sup> - Pc <sup>3</sup>	LOG of formula 1, or 2, and divide by:	formuta 1. or 2. and divide   p 2 p 2		Backpressure Curve Slope = "n" 		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
										<del></del>						
Open Flow Mctd @ 14.65 psia									Deliverab	Deliverability Mcfd @ 14.65 psia						
			I authority, o								_	ne above repo	ort and that I	he has	, 20	dge of
			Witness (	il any	n				-			For	Company			C 30 2
	<del></del>		For Corner	nissio	n			_	_			Che	cked by			<u></u>

exempt status under and that the foregone correct to the best of equipment instance I hereby reques	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator McCoy Petroleum Corporation oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records llation and/or upon type of completion or upon use being made of the gas well herein named. state one-year exemption from open flow testing for the Titus "B" #1-26
gas well on the gro	ounds 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
<b>✓</b>	is not capable of producing at a daily rate in excess of 250 mcf/D
,	to supply to the best of my ability any and all supporting documents deemed by Commission
stati as necessary	to corroborate this claim for exemption from testing.
Date: /2/2	28/11
	Signature: Love Dangel
	Title: Vice President - Production

## 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.