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

Type Test	t:					(	See Instruc	ctions on Re	evers	e Side)								
□ Op	en Flo	w				/					4514	1- 45						
_ De	liverat	oilty			1/	Test Date		11-12-11				lo. 15 -20, 671 °	0	$\Omega$				
Company	,				V_	<u> </u>	in pressure	Lease		<del>-</del>				$\frac{2}{\sqrt{2}}$	Vell Nu	mber		
		sour	ces, Inc				<del></del>	Fuesto	n					#1				
County Location Leavenworth SW, SE, SE					Section 14		TWP 9S	•		RNG (E/W) 22E				Acres Attributed 40				
1 1010						Reservoir McLouth				Gas Gathering Connection COG Transmission Corporation								
Completion Date 6/28/86					Plug Bac 1219'	Plug Back Total Depth 1219'				Packer Set at								
Casing Size Weight 4.1/2" 9.0#				internal [		Set at 1222'			Perforations 1156'			то 1167'						
Tubing Si 2 3/8"	ize		Weight 4.7#			Internal Diameter		Set at 1180'			Perforations			To —				
					Type Flui Water	Type Fluid Production				Pump Unit or Traveling Plung Pump				/ <del>No</del> -				
•		/Ann	ulus / Tubir	,u)			% Carbon Dioxide				% Nitroge		Gas Gravity - G					
Annulus		(7)	U103 / 10DII	·9)		_	~ Carbon bloxide								-			
Vertical Depth(H) 1167'					·	Pressure Taps								(Meter Run) (Prover) Size 2"				
Pressure	Bulldu	ip: 5	Shut in11	-11	2	0_11_at_8	:30 am	_ (AM) (PM)	) Tak	en_11-	-12	20	11	8:45 aı	m ,	(AM) (PM)		
						_ at		(AM) (PM) Taken		20			at		(AM) (PM)			
							OBSERV	ED SURFAC	E D	ATA			Du	ration of Shut-	<sub>In 24</sub>	Hours		
Static / Orifice Dynamic Size Property (inches)		•••	Circle one: Motor		Pressure Olfferential In	Flowing Temperature	Well Head Temperatur	Wellhead	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>c</sub> )		Duration (Hours)		Liquid Produced (Barrels)			
		188)	Prover Pressure psig (Pm)		Inches H <sub>2</sub> 0	t		psig		psia	psig			V		,,		
Shut-In				Ī	_		_	120			-		2	4	-			
Flow	_																	
	l	1	-				FLOW ST	REAM ATT	RIBU	TES								
Plate			Circle one:	T	Press	0		Flowing	T	D	41	Metered Fle		GOR		Flowing		
Coeffictient			Mater or		Extension	Grav Fac	, ,	Temperature		Deviation Factor		R		(Cubic Fe	et/	Fluid		
(F <sub>e</sub> ) (F Meld	•)	Pro	rover Pressure psia		✓ P <sub>m</sub> xh	F <sub>e</sub>		Factor F <sub>rt</sub>		F <sub>p+</sub>		(Mctd)		Валеі)		Gravity G <sub>m</sub>		
MCIO				╁			<del></del>	· · · · · · · · · · · · · · · · · · ·								-		
				ــــــــــــــــــــــــــــــــــــــ														
						•	, .	VERABILIT	-						<sup>2</sup> = 0.2	:07		
P₀)* <u>.=</u>		<u>-:</u>	(P <sub>w</sub> ) <sup>2</sup>		se formula 1 or 2.	P <sub>d</sub> =					14.4 =		т—	(P <sub>e</sub> )	1			
(P <sub>a</sub> )*- (P <sub>a</sub> )*		(P			. P. 2 - P. 2	LOG of	LOG of formula		Backpressure C Slope = "n'						Open Flow Deliverability			
or (P <sub>a</sub> )*- (P <sub>a</sub> )*			L		P*-P	1. or 2.		or- Assign						Antilog	Equals R x Antilog			
(P <sub>e</sub> ) (I	P <sub>4</sub> ,r			divid	orby: P.1 - P.1		P, 1 - P, 2			Slope		LJ	<u> </u>		ļ	(Mcfd)		
Open Flow		<u> </u>	Mcfd @ 14.6			65 psia	5 psia			Deliverability		Mo		cfd @ 14.65 psla				
		inned	L authority	on he	ehalf of the	Company	states that	he is duly s	autho	rized to	make the	e above res	ort a	and that he ha	as knov	/ledge of		
		-	-					ed this the			_	ecember		<b>A</b>		20 11 .		
ie tacis s	tated 1	iherei	n, and that t	5810 I	epon is true	and correc	i. Execute	o inis ine _	<del></del> -	(		Pfo	عمد	<del></del>		CEIVE		
			Witness	(li any	)							<del>) V</del>	r Comp	DATY		C 0 7 20		
			For Com	missio	n							Ci	ecked	•				
														r	くしし	WICH		

exempt status und	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 Monument Resources, Inco
correct to the bes	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. est a one-year exemption from open flow testing for theFueston #1
gas well on the gr	ounds that said well:
_	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 to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessar Date: <u>December</u>	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.