KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

•											Kanisas .	COPURA BIBBY	
		ONE	K POINT ST	ABILIZ	ED OPE		OR E	DELIVE	N RABILITY	TEST	DE	COPARTO 2000 COPARTO NO 100 NO	
Type Test:				(See Instruct	ions on Revers	se Side,) <u> </u>		C	Maro.	. " < <i>UO</i> ,	
Open Flow X Shut—in Deliverabilty Pressure			Test Date: 11-08-09			API No. 15 -103-21, 096-000 NO. 15				HITA, KS			
Company Monume	nt Res	ources, Inc.				Lease C. Heim		1 + 3 2 † 	12.17 12.17	14	Well Nur	mber	
County		Location	1	Section		TWP		RNG (E/V			Acres At 40	tributed	
Leavenworth		NE,SE,SE		24		8S		21E Gas Gathering Connec					
Field				Reservoir	h/Burgess	2			ransmissio				
Completion	Date				Total Depth			Packer Se	 				
1-10-89		Weight			al Diameter Set at			Perforations		To			
Casing Size 4 1/2"	_	9.5#				1288'		1220		1224'			
Tubing Size	9	Weight		Internal Diameter		Set at 1258'		Perforations 		To			
2 3/8" Type Comp	oletion (D	4.7# escribe)		Type Fluid	Production					lunger? Yes /	No		
Gas		nulus / Tubing)		Water	`			Pump % Nitroge		Gas Gr	avity - G	0	
	inru (An	nulus / rubing)	•		· · · · · · · ·				:	••			
Annulus Verlical Depth(H)			Pressure Taps					(Meter F	ter Run) (Prover) Size				
1224'											20 (AM\&RM\	
Pressure B	Buildup:	Shut in <u>11-</u>	07 200	9 at	10:00	(AM) X250 € Ta	ken	<u>11=0</u> 8	32009	al <u>10::</u>	30 ···· (AMA (BM)	
Well on Lin	ne:	Started	19	at		(AM) (PM) Ta	ken		19 _	at	\	AIVI) (FIVI)	
					OBSERVE	D SURFACE I	DATA			Duration of Shut	-in	Hours	
Static /	Orifice	Meter of June		Flowing Well H		ead Cesing Wellhead Pressure		Tubing Wellhead Pressure (P_) or (P_) or (P_)		Duration Liquid Produ (Hours) (Barrels)			
Dynamic Property	Size inches	Prover Pressur psig	in (h) Inches H ₂ 0	1	1	(P _w) or (P ₁)	or (P _e) psia	psig	psia	(110210)	<u> </u>		
Shut-In .	-					30 -	· 			24+			
Flow													
				· · · · · · · · · · · · · · · · · · ·	FLOW STR	EAM ATTRIB	UTES						
Plate Coefficcient (F _b) (F _c) Mcfd		Circle one: Meter or Prover Pressure psin Prover Pressure psin		Gravity Factor F _g		Tomporistura		eviation Metered Flow Factor R F _{pv} (Mcfd)		(Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
<u>2:13</u> x													
						ERABILITY)		LATIONS + 14.4 =) ² = 0.2	207	
$(P_c)^2 = _{}$		(P _w) ² =	Choose formula 1 or 2	P _d =						7, 9		- Flour	
(P _e) ⁹ - (P		(P _x)" - (P _x)" 1. P _x ² - P _y ² 2. P _x ² - P _y ² divided by: P _x ² - P _x ²		LOG of formula 1. or 2. and divide P.2. P.2		Backpressure Cur Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	De	Open Flow Deliverability Equals R x Antilog Mcfd	
			uninea by. t = Tw		<u></u>		· ·	- 					
								_					
Open Flow	_		Mcfd @ 14.0	 35 psia		Deliverabilit	у			Acid @ 14.65 ps	ia		
		and nutbooks on		: 	ites that he i			ake the ab	ove report and	that he has kno	wledge (of the facts	
	_	that said report					day		ovember			099	
									For	Company			
		Witness (n any)					Presi					
		For Com	mission			-		1 1 5 2 1		ked by			

	penalty or perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator Monument Resources, inc.
and that the foregoi	ng information and statements contained on this application form are true and correct to
the best of my know	vledge and belief based upon gas production records and records of equipment installa-
tion and/or of type o	completion or upon use of the gas well herein named.
I hereby request	a permanent exemption from open flow testing for the C. Heim #14
gas well on the grou	unds that said well:
is is	s a coalbed methane producer s cycled on plunger lift due to water s a source of natural gas for injection into an oil reservoir undergoing ER s on vacuum at the present time; KCC approval Docket No s incapable of producing at a daily rate in excess of 150 mcf/D
	Signature: Officery Four Four Title: President

Instructions:

All active gas wells must have at least an original G-2 form on file with the conservation division. If a gas well meets 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 obtain a testing exemption.

At some point during the succeeding calendar year, wellhead shut-in pressure shall be 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.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than thirty (30) days after the taking of the pressure reading. The form must be signed and dated on the front side as though it was a verified report of test results.