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

	(Rev	
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	st: pen Flo eliverat		X Shut		Test Date	(See Instruc	ctions on Rev 2–02	erse Side	•	No. 15 –103	B-20,673 <sup>2</sup> €		
Compan	у					•	Lease	-				Well Nu	
Mon	umen:	t R	esource	s, Inc.			C. Heim	1				#8	
County			Loca	tion	Section	. <u>-</u>	TWP		RNG (E	W)		Acres A	ltributed
Leav	venw	ort	n NW,	SE,NE	19		8S		22E	•		40	
Field					Reservoi	r			Gas Gat	hering Conne	ction		
					McLo	uth/Bur	gess		COC	Transmi	ssion Corp	orati	lon
Completi	ion Dat	e			Plug Bac	k Total Dept	h		Packer S	Set at			
10/2	2/86				1250				N/A				
Casing S	Size		Weig	ht	Internal (	Diameter	Set at		Perfo	rations	То		
4 1,	/2"		9.5	#			125	0'		11	.81 <b>' -</b> 1190	1	
Tubing S	ize		Weig	ht	Internal [	Diameter	Set at		Perfo	rations	То		
2 3			4.7				121	.0' ,		-	- <b>-</b>		-
Type Cor	mpletio	n (De	scribe)		Type Flui	d Production	7		-Pump Ur	nit ok kazeling	DELEMENT Yes	btos:	
Gas	•	•	•		Wat	er (Nil	)		Pu	mp ·			
Producin	g Thru	(Ann	ulus / Tubing	1)	%.Carbo	n Dioxide	·	-	% Nitrog	en	Gas Gr	avity - G	
	ilus	•	_	•	Nil				Ni	.1			•
Vertical C	)epth(F	1)	<del></del>			Press	ure Taps				(Meter F	Run) (R	over) «Size
1190		•					•				2"		
						0.00			10.00		02 0 1	^	
Pressure	Buildu	p: \$	Shut in $\frac{1}{1}$	.2-01 2	@0 <u>2</u> _at _	8:00	(AM) (PW) 1	ľaken	12-02	49	02 at 8:10	<u>)</u> (	AM) (ÞÞÁ)
Well on L	.ine:	5	Started		19at	<u></u>	(AM) (PM) 1	Taken		19	at	(	AM) (PM)
						ORSERVE	D SURFACE	DATA			Duration of Shut-	in 24	Hours
	<u> </u>		Circle one:	Pressure	1	Τ	Casir		Τ .		- Daration of Great	Ϊ	
Static /	Orifi		Meter or	Differential	Flowing	Well Head	Wallbaad P	U	1	ad Pressure	Duration	Liquid	Produced
Dynamic Property	Siz inch		Prover Press	1 ,	Temperature t	Temperature t	(P <sub>w</sub> ) or (P <sub>t</sub>	) or (P <sub>e</sub> )	(P, ) o	(P,) or (Pc)	(Hours)	(E	larrels)
Tiopony			psig	Inches H <sub>2</sub> 0	<u> </u>	ļ	psig	psia	psig	psia		<b>↓</b>	
Shut-In		-					15				24	-	
Flour		_	<del></del>		<del> </del>				<u> </u>	-			
Flow	Ĺ								<u> </u>	<u> </u>		L	
			·	T	J	FLOW STE	REAM ATTRI	BUTES	I				
Plate			Circle one: Meter or	Press	Gra	vity .	Flowing	Dev	riation	Metered Flov	1		Flowing Fluid
Coeffied (F <sub>b</sub> ) (F			weter of ver Pressure	Extension	Fac	tor	Temperature Factor		actor	R	(Cubic Fe	et/	Gravity
Mold			psia	√ P <sub>m</sub> x H <sub>w</sub>	F,	•	F,,	1 '	= pv	(Mcfd)	Barrel)	ŀ	G <sub>m</sub>
													<del></del>
				<u></u>		İ		<u> </u>					
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P.)	2 = 0.26	07
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =	·:	P <sub>d</sub> =		% (P <sub>c</sub>	- 14.4) +	14.4 =	<u> </u>		? =	
	T			Choose formula 1 or	2:	_ ¬	Backpress	sure Curve	,	ר ד		On	en Flow
(P <sub>e</sub> )²-(I	P_)2	(P	<sub>e</sub> )²- (P <sub>w</sub> )²	1. P. 2 - P. 2	LOG of formula	1	Slope	e "n"	n x	LOG	A = A!! = =		verability
or (P <sub>e</sub> )2- (I	P 12		}	2. P. 2 - P. 2	1. or 2. and divide			gned	-		Antilog		R x Antilog
(,,)-(	' •"			divided by: P.2 - P	2 by:	P. 2 - P. 2		rd Slope		L J			Mcfd
				, , , , , , , , , , , , , , , , , , , ,									
<b>_</b>									<del></del>				
Open Flor				Mcfd @ 14	65 osia		Deliverabilit	v			Mcfd @ 14.65 psia	3	
·						<del>- · · · · · · · · · · · · · · · · · · ·</del>		<del></del>	. :		···		
The t	undersi	gned	authority, on	behalf of the	Company, sta	tes that he is				ove report and	that he has know	rledge o	the facts
stated the	rein en	d tha	t said renort	is true and cor	rect. Execute	ed this the _	<u>20</u> t	h day o	f	Decembe	r 🗸	20	<u> 92</u> .
GIGIOG IIIOI	. J., all		. Jana Tapolt					, -	1	111			
							_	······	<u> </u>	J 70	rest	<u> </u>	<del></del>
			Witness (	(if any)				_		For	Company		

For Commission

Checked by

I declare under penalty or 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
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Monument Resources, Inc.  and that the foregoing information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon gas production records and records of equipment installation and/or of type completion or upon use of the gas well herein named.  I hereby request a permanent exemption from open flow testing for theC. Herim #8  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 incapable of producing at a daily rate in excess of 150 mcf/D  Date:
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Date:December 20, 2002  Signature:Afficient Afficient Afficien
Title: President

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.