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

Type Test	:			•	'See Instruc	tions on Revo	erse Side)				
	en Flow liverabili	Shut-		Test Date	12-01-	-01		API N	<sup>10. 15</sup> –1 <sup>0</sup> 3–	20,830	<b>5</b> 0
Company		ent Resou	rces, Inc	•		Lease K	raft				/ell Number #1
County Location Leavenworth NW,NE,NE			Section 11		TWP 10S	TWP RNG (EA		W)	Acres Altributed		
Field Fairmount			Reservoir Upper McLouth				Gas Gathering Connection COG Transmission Corp.				
Completio		<u>.</u>		-	Total Depti	n		Packer Se	et at		
04-29-87			Internal Diameter Set at				N/A Perforations To				
Casing Size Weight 4 1/2" 15.5#					1193 Set at	1		1078			
Tubing Size Weight 2 3/8" 4.7#			_ <del>_</del> 107			•					
Type Completion (Describe) Gas				Type Fluid Production Water			•	Pump Unit or Traveling Plunger? Yes / No Pump			
Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide Nil				% Nitrogen Gas Gravity - G <sub>e</sub> Nil			vity - G <sub>ę</sub>
Vertical D 1082	epth(H)				Press	ure Taps				(Meter R	un) (Prover) Size
Pressure		Shut in 11-	30-01 X	Xat	9:10	(AM) ( <b>MM</b> )	Taken 12	-01-01	149K		(AM) (RMX
Well on L	·									at	
					OBSERVE	D SURFACE	DATA			Duration of Shut-i	n 24 Hours
Static / Dynamic Property	Dynamic Size		Pressure Differential in (h) tnches H.0	t t t		ature $(P_*) \text{ or } (P_t) \text{ or } (P_s)$		Tubing Wellhead Pressure $(P_u)$ or $(P_t)$ or $(P_t)$ psig psia		Duration (Hours)	Liquid Produced (Barrels)
Shut-In		psig —				psig 80				24	
Flow									<u> </u>		
			T	<del></del> -	FLOW ST	REAM ATTRI	BUTES				
Plate Coeffied (F <sub>b</sub> ) (F Mofd	ient ,)	Circle one: Meter or Prover Pressure psia	Press Extension √ P <sub>m</sub> x H <sub>_</sub>	Gra Fac F	· I	Flowing Temperature Factor	Fa	riation actor = pv	Metered Flow R (McId)	GOR (Cubic Fer Barrel)	Flowing Fluid Gravity G
			<u> </u>			UCD A DU ITY	CAL CIT	ATIONS	<del>-</del>		
<b>(0.11</b>		(D.)?-		•		VERABILITY % (F	) CALCUL ) - 14.4) +		:	(P <sub>a</sub> ) <sup>;</sup> (P <sub>a</sub> )	? = 0.207 ? =
$(P_c)^2 = \underline{\hspace{1cm}}$ $(P_c)^2 \cdot (P_c)^2 \cdot (P$		$ (P_{w})^{2} = \frac{(P_{w})^{2}}{(P_{e})^{2} - (P_{w})^{2}} $	Choose formula 1 or 2  1, P2 - P2  2, P2 - P2  divided by: P2 - P2	LOG of formula 1, or 2.		Backpre Slor	ssure Curve be = "n" orsigned ard Slope	n x	roe	Antilog	Open Flow Deliverability Equals R x Antilog Mcfd
							<del></del>				
Open Flo	·		Mcfd <b>⊕</b> 14.			Deliverabi	<u> </u>	·	<del></del>	Acid @ 14.65 psia	<del></del>
		gned authority, or d that said report					rized to m	Đ.	ove report and comber	that he has know	riedge of the facts
	<u> </u>	Witness	(il any)	_	KCC V	VICHITA		Presid		Сотралу	
		For Con-	-incine			-			Chec	ked by	<del></del>

exempt sta	are under penalty or perjury under the laws of the state of Kansas that I am authorized to request atus under Rule K.A.R. 82-3-304 on behalf of the operator Monument Resources, Inc.
the best of tion and/or I hereb	ne foregoing information and statements contained on this application form are true and correct to my knowledge and belief based upon gas production records and records of equipment installated to type completion or upon use of the gas well herein named.  By request a permanent exemption from open flow testing for the
	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.  X is incapable of producing at a daily rate in excess of 150 mcf/D
Date: <u>De</u>	ecember 7, 2001_
	Signature: <u>Add Fousb</u> Title: <u>President</u>

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.