Kansas Corporation Commission ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(-	586 Instructio	ons on never	se Side)				_	
_		<pre>Shut-in Pressure</pre>	۵.	Test Date:	12-30-	06		API N	o. 15 – 103–	20,913 00	20	
Deli	iverabilly					Lease		.		w	/ell Number	—
Company Momu	ment l	Resources	. Inc.		G	ruendel					#1	
County		Location	1	Section		TWP	-	RNG (EM	<i>(</i>)	Α	cres Attributed	d
Leav	enwor	th SE,	SE,NE	12		10S		22E	ring Connection		40	
Field Fair	mount			Reservoir McLout	h					on Corpora	ation	
Completio			<u> </u>		Total Depth			Packer Se	t al		 -	
1/22	2/88			1240'				Perfora		То		
Casing Si	ze / ? ''	Weight 11.6	#	Internal Di	ameter	Set at 1240 '		Penon		' - 1110'		
	<u> </u>			Internal Di	ameter	Set at		Pertora	ations	То		
Tubing Sit	/8"	Weight 4.7	#			1070'					Ann.	
Type Com	npletion (C	Describe)		• .	Production			Pump Uni. Pul		topropex2x Yes /∑	₽\$¢	
Gas		. (Water % Carbon	(Nil)	<u> </u>		% Nitroge	_=	Gas Gra	vity - G _g	
		nulus / Tubing)		Nil	Dioxido			Ni	1			
Annu Vertical D					Pressu	re Taps					un) (Roman en) S	Size
1110	o '						·			2"		
D-+	Duildus	Shut in 1	2-293	006_at	11:00-	(AM) (200 1): To	aken	12=30	2006	_ at _11:30	(MA) 간	жқ
Pressure	Bullaup:	Structur	4.5			(AM) (PM) T	aken		19 _	at	(AM) (P	°М)
Well on L	.ine:	Started	18			(, (,						
					OBSERVE	D SURFACE	DATA		[Duration of Shut-	<u>n1</u>	Hours
Statio /	Orifice	Circle one:	Pressure	Flowing	Well Head	Casin Wellhead Pr	_		ubing ad Pressure	Duration	Liquid Produ	iced
Static / Dynamic	Size	Meter of Prover Pressui	Differential e in (h)		Temperature t	(P,) or (P,)			(P,) or (P,)	(Hours)	(Barreis))
Property	inches	psig	inches H ₂ 0		·	psig	psia	psig	psia			
Shul-In						10						
Flow											<u></u>	
	<u></u>	<u> </u>			FLOW STR	EAM ATTRIE	UTES					
Plate		Circle one:	Press	Gra	vity	Flowing	De	viation	Metered Flow	GOR		wing
Coeffied	cient	· Mater or	Extension	Fac		Temperature Factor	F	actor	R (144)	(Cubic Fe Barrel)	et/ Gra	Fluid Gravity
(F _b) (F		Prover Pressure psia	√ P _m x H _m	F	9	F _n	1	F,	(Mcfd)	Darreit	G	3 <u>.</u>
		-		-				-				
<u> </u>					OWN (DELIN	ERABILITY)	CALCU	LATIONS		(P.))2 = 0.207	
				•				+ 14.4 = <u> </u>	:	(P _a)		_
(P _e)2 =	 _	: (P _w) ² =	Choose formula 1 or				sure Curv				Open Flo	ow
(P _e)²-	(P_) ²	(P _e)2 - (P _u)2	1. P. 2 - P. 2	LOG of		Siop	B = "N"	n x	LOG	Antilog	Deliverabi	ility
(P _x)2-	· [2. P 1 - P 1	1. or 2.	P ₂ - P ₂	Ass	igned	·			Equals R x A Mold	-
(P _e)***	(F ₄)-		divided by: P = P			Standa	rd Slope	_			 	
						<u> </u>					 	
											<u> </u>	
L		<u></u>	Mcfd @ 14	65 psia		Deliverabil	ity			McId @ 14.65 ps	ia	
Open Flo								nake the si	nove report and	that he has kno	wledge of the	facts
								_	January /	that he has kno	. 2001.	
stated the	erein, and	that said report	t is true and co	rrect. Execu	ted this the .	TOFU	day	of IL	The state of the	R	ECEIVE	ED
						-	U	125	jourt	<u></u>	AN 1 6 20	
		Witness	(il any)					Pres	sident	Company J		
		For Con	omission			-				cked by	C WICH	HIT

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 mct/D Date: January 10, 2007 Signature: President Title: President	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	and that the best of tion and/or l hereby gas well on	tre under penalty or perjury under the laws of the state of Kansas that I am authorized to request tus under Rule K.A.R. 82-3-304 on behalf of the operator <u>Monument Resources</u> , <u>Inc.</u> e 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 installatof type completion or upon use of the gas well herein named. Y request a permanent exemption from open flow testing for the <u>Gruendel</u> #1 The grounds that said well:
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: January 10, 2007 Signature: ALL Journel Signature:	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		is a coalbed methane producer
is on vacuum at the present time; KCC approval Docket No	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:	is incapable of producing at a daily rate in excess of 150 mcf/D		is a source of natural gas for injection into an oil reservoir undergoing ER
Date:January 10, 2007 Signature:ALL Fourth			is on vacuum at the present time; KCC approval Docket No
Signature: <u>All Loust</u>		Date:	January 10, 2007
	·		
Title:President			
	Title:President		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.