## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

ype Test:			(5	See Instruction	ons on Revers	ie Side)			- 0026	ഹമി	D	
Open Flow X Shut-in			The Date of the control of the contr				20936 - 0000 API No. 15-103- <del>30,936</del>					
Deliverability	<del></del>	2	Test Date:	12-1	8 <del>-</del> 05		AFII	o. 10 <b>–</b> 103–1				
<u> </u>					Lease				N	Vell Num	ber	
Company Monument Resources, Inc.			Gruendel				#2					
County Location			Section		TWP		RNG (EW) 22E		Acres Attributed 40		nbuted	
Leavenwor	th NW,NI	E,SE	12		10S			ring Connecti	on	-10		
Field Fairmount			Reservoir McLouth			,	Gas Gathering Connection COG Transmission Corporation					
Completion Date			Plug Back Total Depth				Packer Se	t at				
11/2/87			1210'						То			
Casing Size Weight 4 1/2" 11.6#		S.#	Internal Di	ameter	Set at 1210'		Perforations 1096		6' - 1108'			
4 1/2"	Weight	<del></del> -	Internal Di	ameter	Set at	<del></del> -	Pertori	ations	To		<del></del>	
Tubing Size 2 3/8"	4.	7#			1063							
Type Completion	(Describe)		Type Fluid Water	Production		•		tor <b>xaansaking v</b> Tunno	Punder Yes /	KK		
Gas			% Carbon				% Nitroge		Gas Gra	vity - G	<del></del>	
roducing Thru ( Annulus	Annulus / Tubing)		Nil	Dioxide				iil		`		
				Pressu	re Taps	·				iun) (Bro	γ <b>ος</b> } Size	
Vertical Depth(H)	,						<u> </u>		2"			
	12	-17200		9:00	—. (AM) ( <b>РЖ</b> ) Та	aken	12-18	200	5 at 9:20	<u> </u>	( <b>MPA)</b>	
Pressure Buildur									at	(/	AM) (PM)	
Vell on Line:	Started	19	at	<del></del>	(AM) (PM) 14	aken						
				OBSERVE	D SURFACE	DATA			Duration of Shut-	in24	Hours	
	Circle one:	Pressure			Casing		Tubing		Duration	1	Liquid Produced	
Static / Orilice Meter or Different		Differential .	Flowing Well Head Temperature t t		Wellhead Pressure (P <sub>u</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> ) psig psia		Wellhead Pressure (P <sub>m</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> ) psig psia		(Hours)	, ,	(Barrets)	
Property inch	Prover Pressure   ar (iii)											
Shut-In -					10				24		<u> </u>	
		<del>                                     </del>										
Flow		1		FI OW STE	EAM ATTRIE	RITES	<u>.                                    </u>	_! <u></u> -				
<del></del>	<del></del>			FLOW STA	Flowing				GOR		Flowing	
Plate	Circle one: Meter of	Press Extension	Gra		Temperature	Fa	riation actor	Metered Flow	(Cubic Fe	seV .	Fluid Gravity	
Coeffictions (F <sub>b</sub> ) (F <sub>b</sub> )	Prover Pressure	√P_xH_	F		Factor F <sub>rt</sub>		F,,	(Mctd)	Barrel)	1	G_	
Mcld	psia			<del></del>	· N						[ ·	
						ــــــــــــــــــــــــــــــــــــــ					<u> </u>	
	-		(OPEN FL	.OW) (DELIV	ERABILITY)	CALCUI	ATIONS			$)^2 = 0.2$	:07	
(P <sub>c</sub> ) <sup>2</sup> =	: (P)² =	:	P <sub>d</sub> =		% (P.	- 14.4) -	+ 14.4 = <u> </u>	<u> </u>	(P <sub>d</sub>	) <sup>2</sup> =	<del></del>	
		Choose formula 1 or 2:	LOG of	$\overline{}$		sure Curv	1				pen Flow	
(P <sub>a</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup>	(P_)2 · (P_)2	1. P. 2 - P. 2	tormula 1. or 2.		Slope = "n"		n ×	LOG	Antilog		liverability Is R x Antilog	
or (P <sub>e</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>	]	2. P <sub>2</sub> · P <sub>2</sub> ?	and divide	P.2-P.2	Assigned Standard Slope			LJ			Mcld	
<u> </u>	<del>                                     </del>	divided by: $P_a^2 - P_a^2$										
<u></u>			<del></del>			-	_	<del></del>		+		
			<u> </u>						<u> </u>			
Open Flow		Mcfd @ 14.6			Deliverabil	<u> </u>	<u> </u>		Mcfd @ 14.65 ps			
	signed authority, or	hehell of the C	Company, si	ates that he	is duly author	ized to n	nake the a	bove report an	d that he has kno	wiedge	of the facts	
The under	signed authority, or and that said report	R	ECFI	/FD	30th	day	1 N-	ecember	$\Omega$	2	<u>995</u>	
stated therein, a	and that said report	is true and corr	eci. Exect	ne. une .		uay	~ <b>/\</b>	00 P	, <del>-1/</del> -			
,		JA	N 03	2006	<u>-</u>		<u> Lu</u>	J <j04< td=""><td>Company</td><td></td><td></td></j04<>	Company			
	Witness		C WIC				Presid		, company			
	For Com		S AAIP	ПЦА	-				ecked by			
	PDF CON	HIII										

and the b	declare under penalty or perjury under the laws of the state of Kansas that I am authorized to request a per status under Rule K.A.R. 82-3-304 on behalf of the operator
	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: _	December 30, 2005
	Signature:

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.

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