KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:					(See Instruc	ctions on Rev	erse Side	y)					
o _i	pen Flo	ow.	X Shut-	in		12_	24-06			No de 10	2 20 0	170	~~~ (\sim
De	elivera	bilty	Press	ıre	Test Date	e: 1 <i>2</i> -	24-06		API	No. 15 -10	3-20,8	319-0	۲۰۰	<u></u>
Company							Lease					1	Well Nu	mber
		Res	ources, Inc				C. Hein	า				11		
County			Location		Section	······································	TWP		RNG (E	/W)			Acres At	tributed
Leaver	wort	h	NW,N	E,NW	30		85		22E				40	
Field					Reservoi					hering Conne				
•						th/Burges				Transmiss	on Corp).		
Completi		Ð			_	k Total Dept	h		Packer S	Set at				
6-01-87			Weight		1380'	Nomotor.	Set at		Porfe	rations		То		
Casing S 4 1/2"	126		9.5#			Jiai ii etei	1380			0'-1350'		10		
Tubing S	ize		Weight		Internal I	Diameter	Set at			rations		То		
2 3/8"			4.7#				1363	'						
Type Con	npletio	n (De	escribe)		Type Flui	d Production	1		Pump U	nit or Traveling	Plunger?	Yes /	No	
Gas					Nil	· · · · · · · · · · · · · · · · · · ·			Pump					
Producing	g Thru	(Ann	ulus / Tubing)		% Carbo	n Dioxide			% Nitrog	en.		Gas Gra	evity - G	8
Annulu	<u> </u>													
Vertical D	eptn(F	1)				Press	ure Taps					(Meter H 2º	iun) (Pro	over) Size
1350'														
Pressure	Buildu	p: {	Shut in $12-$	<u>23 2</u> 0	0 <u>6_at_1</u>	<u> 2:00 </u>	(XXX) (PM) 1	Taken	12-24	20	0 <u>6_</u> at _	1:00	<i>(</i>	(PM)
Well on L	ine:	ç	Started	1	e at		(AM) (PM) 1	Taken		19	at		u	AM) (PM)
							(:)							, (,,
						OBSERVE	D SURFACE	DATA			Duration	of Shut-i	n 24+	Hours
Static /	Orifi	ice	Circle one:	Pressure	Flowing	Well Head	Casir			Tubing				
Dynamic	Siz	:e	Meter of Prover Pressur	Differential in (h)	Temperature	Temperature	Welinead P (P _w) or (P ₁)		7	ad Pressure (P ₁) or (P ₂)	Durat (Hou			Produced arreis)
Property	inch	89	psig	Inches H ₂ 0	t	t	psig	psia	psig	psia	(,	`-	
Shut-In							20 -				24+			
				 					 	- 			ļ	
Flow				<u> </u>					<u> </u>					
		····				FLOW STR	EAM ATTRIE	BUTES						
Plate	- 1		Gircle one:	Press	Grav	rity	Flowing	Devi	ation	Metered Flo	N	GOR		Flowing
Coeffiect	- 1	Pro	Meter or over Pressure	Extension	Fac	tor	emperature Factor	1	ctor	R	1	Cubic Fee	et/	Fluid Gravity
Mcfd			psia	š P _m xH _w	F.	•	F,	F	pν	(Mcfd)		Barrel)		G _m
														
								ļ		<u> </u>				
					•	OW) (DELIV	ERABILITY)						= 0.20	7
(P _c) ² =		<u>-:</u>	(P _w) ² =_	:	P _d =		% (P _c	- 14.4) +	14.4 =	 :,		(P _d) ²	=	
(P _t) ² - (F	2)2	(P	(_c) ² - (P _w) ²	1. P _c ² -P _s ²	LOG of		Backpress Stope	ure Curve		[]				n Flow
or (P _c) ² - (F		•		2. P ₂ - P ₃ 2	tormula 1. or 2.),	n x L	.0G	Antik	og		erability R x Antilog
(P _c) (r	d)~			ivided by: $P_c^2 - P_w^2$	and divide by:	P _c ² -P _w ²	Standar	gned d Slope	ļ	LJ			-	Acfd
					 		+	-	_					
 .									<u>. l</u>					
Open Flov	v			Mcfd @ 14.6	5 psia		Deliverabilit	у		1	Mcfd @ 14	.65 psia		
Theu	ndersi	aned	authority on	oehalf of the C	nmpany stat	es that he is	duly authoriz	ed to ma	ke the ah	ove report and	that he ha	es knowi	edne of	the facts
		•							_	·	A CHARLES	as know	-	
stated then	ein, ar	d tha	it said report is	true and corn	ect. Execute	d this the	10th	day of	\ <u></u>	anuary_	/ /		200	g <u>/</u> .
								()	VLI	Fai	with	·		
			Witness (if	any)	- ·· <u></u>	 -			\: \\	For	Company			
			E 0	ceion			_		Pres	sident	alead by		-	
			For Comm	aaiUl1						Che	cked by	H	にしい	=17F[

JAN 1 6 2007 KCC WICHITA

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 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 the C. Heim #11 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: January 10, 2007 Signature: President.		
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Date:January 10, 2007 Signature:AAJous4		
Signature:	(A)	
Signature:		
Signature:		
Signature:	Tanuary 10 2007	
Signature:	Date:	
Signature:		
	•	
Title: <u>President</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.