Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Tes	t:	1			(See msnu	CHOIS OH MEV	eise side	; <i>)</i>				
	en Flov eliverabi	Pres		Test Date	e: 10-	28-08		AP!	No. 15 – 103	-20 , 673 -	0- 00	
Company	'					Lease					Well Number	
Monu	ment	Resources				C. Heim	1				#8	
County		Locat	•	Section		TWP		RNG (E	/W)		Acres Attributed	
Leav	renwo	rth NW,	SE,NE	19		8S		22E_		·	40	
Field		•		Reservoi					hering Conne			
					ıth/Bur					ssion Corp	oration	
Completion Date			Plug Back Total Depth			Packer S						
10/2/86			1250'				1110'					
Casing Size Weight		Internal [Diameter				rations	То				
4 1/2" 9.5#				1250'		1181' - 1190'		and 1040' - 1046'				
Tubing Size Weight		Internal Diameter		Set at		Perto	rations .	То				
2 3/8" 4.7#		 1210			0'	<u></u>						
Type Con Gas	npletion	(Describe)		• •	d Production			-Pump Ur Pu	_	XEXLUNDOM: Yes /	2010	
Producing Thru (Annulus / Tubing)			% Carbon Dioxide				% Nitrog	 en	/ Gas Gra	avity - G		
Annulus			Nil				Nil					
Vertical D			,		Press	ure Taps			1		lun) (Rroxer):Size	
1190										2"		
Pressure	Buildup										(AM) PERM	
Well on L	ine:	Started	1:	9at		(AM) (PM) 1	aken		19	at	(AM) (PM)	
<u> </u>					OBSERVE	ED SURFACE	DATA	,		Duration of Shut-	in Hour	
Static /	Orifice	Meter or 1 Diff		Flowing	Well Head	Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration	Liquid Produced	
Dynamic	Size	Prover Pressu		Temperature t	Temperature t	(P _w) or (P ₁) or (P _c)		(P _w) or (P ₁) or (P _c)		(Hours)	(Barrels)	
Property	inche	psig	Inches H ₂ 0	<u> </u>		psig	psia	psig	psia			
Shut-In						100				25		
Flow												
			1	<u> </u>	FLOW ST	REAM ATTRIE	BUTES	L.,	<u> </u>			
			1				1	T		R	FOE n services	
Plate Coefficcient (F _b) (F _p)		Circle one: Meter or	Press Extension	Gra	,	Temperature		viation Metered		w GORECE VED		
		Prover Pressure	√ P_x H_	Fac	or	Factor	Factor F _{pv}		R (Mcfd)	(Cubic Fe		
Mcfd		. psia	Y Fm×n,	F	'	F,,		pv	(· · · / 2008	
										KCC	14/104	
							<u> </u>			***************************************	WICHITA	
					, ,	/ERABILITY)					= 0.207	
(P _c) ² =		: (P _w) ² =		P _d =		% (P _c	- 14.4) +	14.4 =	 :	(P _d) ²	=	
		(0): (0):	Choose formula 1 or 2	LOG of			sure Curve	ŀ	r 7 l		Open Flow	
(P _e)²- (F	·)²	(P _e)²-(P _w)²	1. P _e ² ·P _e ²	Iomuia			: = "ก" วา	n x l	.og	Antilog	Deliverability	
(P_)2- (F	2)2		2. P _e ² -P _d ²	1. or 2. and divide	P. 2 - P. 2	Assi	gned				Equals A x Antilog Mcfd	
			divided by: Pc2 - Pw	² by:	<u> </u>	Standar	d Slope				mora	
				_								
Open Flow Mcfd @ 14.65 psia				35 psia	Deliverability				<u>, , , , , , , , , , , , , , , , , , , </u>	Mcfd @ 14.65 psia		
	_	ned authority, on that said report					ed to ma		ove report and	that he has know	ledge of the facts 20 _08	
						_	(Ho	us D		
		Witness	(if any)				. •	- 		ompany		
·		For Com	mission					Presid		ked by	 	

i declare uno	der penalty or perjury under the laws of the state of Kansas that I am authorized to request
exempt status un	der Rule K.A.R. 82-3-304 on behalf of the operator Monument Resources, Inc.
and that the fore	going information and statements contained on this application form are true and correct to
the best of my kr	lowledge and belief based upon gas production records and records of equipment installa-
tion and/or of typ	e completion or upon use of the gas well herein named.
I hereby reque	est a permanent exemption from open flow testing for theC. Heim #8
gas well on the g	rounds that said well:
(Chaple	
(Check	
. 片	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
LXJ	is incapable of producing at a daily rate in excess of 150 mcf/D
ate: <u>November</u>	13, 2008
	$\alpha \alpha \beta \beta \rightarrow 0$
	Signature: (L) Lous (
•	Title: President
	THIC

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.