Kansas Corporation Commission ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:			(See Instruc	tions on Hev	rerse Siae,)					
	en Flow liverabilty	X Shut-i		Test Date:	12	-22-06		API No	. 15–103–	20,338 - 🗢	,.00		
Company Monu		Resources	s, Inc.			Lease J. Hei	m				Vell Nun #1		
County Location SE,SW,SW			SW,SW	Section 20		TWP 8S		RNG (E/W) 22E		Acres Attributed		ributed	
Field				Reservoir McLou	th/Burg	ess	(ring Connecti ISMISSIO	on 1 Corporat	ion		
Completic 2/1	n Date 0/86			Plug Back 1354	Total Depti	h 	N	Packer Set	at				
Casing Size Weight 4 1/2" 9.5#				internal D	iameter		Set at 1354 '		Perforations 1280		то ' 1298'		
Tubing Size Weight				internal D		Set at Perforations 1272			. То				
Type Completion (Describe)				Type Fluid Production Water (Nil)				Pump Unit or XIAXABING WILLIAM Yes / XXX Pumping Unit					
Gas Producing Thru (Annulus / Tubing) Casing				% Carbon Dioxide Nil				% Nitrogen Gas Gravity - G Nil					
Vertical D	epth(H)				Press	ure Taps				(Meter F	3"	over) Size	
	Buildup:	Shut in 12-	· <u>21</u>	06_ at at	9:30	. (AM) (PAD) . (AM) (PM)	Taken _1	2-22	2006	atat	5 (/	АМ) (РЮБХ АМ) (РМ)	
					OBSERV	ED SURFAC	E DATA			Duration of Shut-	in	Hours	
Static / Dynamic Property	Orifice Size inches	Circle one: Meter or Prover Pressur	Pressure Differential in (h) Inches H,0	Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		1 1		Duration Liquid Produ (Hours) (Barrels)			
Shut-In						15				24	-		
Flow					51 OW ST	DEAM ATTE	IBUTES		<u> </u>				
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or rover Pressure psia	Press Extension √ P _m x H _w	Extension Fa		Flowing Temperature Factor Fin	erature Facto		Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravily G _m	
				(OPEN FL	OW) (DELI	VERABILIT	Y) CALCU	LATIONS)2 = 0.2	207	
$(P_e)^2 = $ $(P_e)^2 - (P_e)^2 - ($	· -	$(P_w)^2 = \frac{(P_c)^2 - (P_w)^2}{(P_c)^2 - (P_w)^2}$: Choose formula 1 or 2: 1. P _c ² - P _c ² 2. P _c ² - P _c ² divided by: P _c ² - P _c ²	LOG of formula 1. or 2. and divide P 2 - P		Backpressure Ci Slope = "n"		l n x L	og []	Antilog	Open Flow Deliverability Equals R x Antilog Mcfd		
			N(J @ 144	25 pain		Deliverat	oility			Mcfd @ 14.65 ps	ia		
Open Flo		ed authority of	Mcfd @ 14.6		ates that he			nake the abo		I that he has kno		of the facts	
			is true and corr			1/	Oth day	of July	January	ush	RE	007 CEIVEI	
	a	Witness	(ii any)					Preside		Company	JAN		
		For Com	mission —						Che	cked by	KCC	: WICH	

exempt status under Rule K.A.R. 82-3									
and that the foregoing information ar	nd statements contained on this application form are true and correct to								
	based upon gas production records and records of equipment installa-								
tion and/or of type completion or upo									
I hereby request a permanent exe	mption from open flow testing for theJ. Heim #1								
gas well on the grounds that said we	II:								
(0)	·								
(Check one)									
	a coalbed methane producer								
is cycled on plung									
	ral gas for injection into an oil reservoir undergoing ER								
	e present time; KCC approval Docket No								
is incapable of pro	ducing at a daily rate in excess of 150 mcf/D								
Date:January 10, 2007									
	Signature:								
	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.