KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST RECEIVED

Type Test:	: on Flow	, X	Shut-in	r ⁱ	(See Instruct 12–24	ions on Reve	rse Side)		1.02	JA	N 0 3 2006	
	liverabi		Pressur		Test Date:	12-24	05		API N	No. 15 T U 3 T	20,33 KCC	WICHITA	
Company Monui	ment	Res	sources,	Inc.			Lease C. Hei	m.			v	Vell Number #1-19	
County Location NE,NE,NE				Section 19		TWP 8S	RNG (E. 22E		W)	Α	Acres Attributed		
Field				Reservoir Gas Ga Upper McLouth COG				Gas Gath	thering Connection Transmission Corporation				
Completion Date				Plug Back Total Depth Pa				Packer S	et at				
2/10/86				1150'				N/A		To			
Casing Size Weight 4 1/2" 9.5#			Internal Diameter Set at 1268 '				1078' - 1082'						
Tubing Si	Tubing Size Weight 2 3/8" 4.7#			7. #	Internal D	iameter	Set at 1070	Set at Perforations 1070'			To		
Type Completion (Describe)				Type Fluid Production P				Pump Unit ox Traceing Bloosers Yes / No Pump					
Gas Producing Thru (Annulus / Tubing)							% Nitrogen Gas Gravity - G, Nil —			wity - G _g			
Annu					1177		ıre Taps				(Meter R	lun) (Prover) Size	
Vertical D 1082	epth(H)									· · · · · · · · · · · · · · · · · · ·	3"	
Pressure	Buildup		hut in									(AM) (OD)	
Well on L	ine:	St	arted	19	at		(AM) (PM) T	aken		19 _	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Ouration of Shut-i	n 24 Hours	
Static / Orific Dynamic Size		e Prover Pressure		Pressure Differential e in (h)	Flowing Temperature t	Well Head Temperature	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration L (Hours)	Liquid Produced (Barrels)	
Property inche		es psig		Inches H ₂ 0			psig 125	psia	psig 	psia	24		
Flow													
	l		· · · · · · · · · · · · · · · · · · ·		L	FLOW STF	REAM ATTRIE	BUTES					
Plate Coeffied (F _b) (F Mcfd	cient	1	Circle one: Meter of ver Pressure psia	Press Extension √P _m x H _w	Gra Fac F	tor	Flowing Temperature Factor F _{II}	Fa	iation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	i Graviiv i	
								<u> </u>					
					-		/ERABILITY) % (P.	CALCUL - 14.4) +		:	_	² = 0.207 ² =	
(P _c) ² =		_: _	(P _w) ² =	Choose formula 1 or 2	·			sure Curve		ГЭ		Open Flow	
(P _c)2- ((P _•)²	(P	_e)² - (P _w)²	1. P _e ² -P _e ²	LOG of formula		Stop	e = "n" or	n x	rog	Antilog	Deliverability Equals R x Antilog	
(P _e) ² - ((P _d)²			2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d$	1. or 2. and divide by:	P ₂ 2. P ₂ 2		igned ard Slope			· · · · · · · · · · · · · · · · · · ·	Motd	
									_				
											1-14 @ 14 05 - 1		
Open Flo				Mcfd @ 14.			Deliverabil				Acfd @ 14.65 psi		
				behalf of the C			30+n	ized to m		bove report and December	that he has know	wledge of the facts 2905	
			Witness (if any)			-	(JUN Y		Company		
			For Com	mission			-		Presi		cked by		

l declare un	der penalty or perjury under the laws of the state of Kansas that I am authorized to request
exempt status ur	nder Rule K.A.R. 82-3-304 on behalf of the operator <u>Monument Resources</u> , Inc.
and that the fore	egoing information and statements contained on this application form are true and correct to
the best of my k	nowledge and belief based upon gas production records and records of equipment installa-
tion and/or of typ	be completion or upon use of the gas well herein named.
	est a permanent exemption from open flow testing for theC. Heim #1-19
gas well on the g	prounds 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.
X	is incapable of producing at a daily rate in excess of 150 mcf/D
Date: <u>December</u>	30, 2005
	0.20
	Signature:
	Title: President
uctions: All i	

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.