KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	it;					(See Instruc	tions on Re	verse Side	9)				
	pen Flo	w			Test Dat	۵۰			ΔĐI	No. 15			
□ D€	eliveral	oilty				e. ⊣in pressure	11-13-11			3-21, 096 <i>-</i>	0000		
Compan Monumi		esou	rces, Inc				Lease C. Hein	n			14	Well Number	
County Location			Section		TWP	TWP		W)	Acres Attributed				
Leavenworth NE, SE, SE			24		88		21E		40				
Field				Reservoir McLouth				Gas Gathering Connection COG Transmission Corporation					
Completion Date 1/10/89			Plug Back Total Depth 1288'				Packer Set at						
Casing Size 4 1/2"			Weight 9.5#		Internal Diameter		Set at 1288'		Perforations 1220'		то 1224'		
ubing S	ize		Weight 4.7#		Internal Diameter		Set at 1258'		Perforations		То		
Type Completion (Describe) Single Gas			Type Fluid Production Water (Nil)			<u> </u>	Pump Unit or Traveling Plunger? Yes / No						
		(An	nulus / Tubin	<u> </u>		Carbon Dioxi	ide		Pump % Nitrog	en	Gas G	ravity - G	
nnulu	-	(,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3/	_				_		-	, a.i., u	
Vertical Depth(H) 1224'			Pressure Taps				(Meter Run) (Prover) Size 2"						
ressure	Buildu	ıp:	Shut in	12 2	0_11_at_9	:00am	(AM) (PM)	Taken_11	1-13	20	11 at 9:30 a	nm (AM) (PM)	
Vell on L	ine:		Started	2	0 a1		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shut	-In 24 Hours	
Static / Synamic Property	Size Prover Pressure in		Flowing Well Head Temperature 1 t		(P _w) or (P _t) or (P _a)		Tubing Wellhead Pressure (P _w) or (P _i) or (P _a)		Duration Liquid Produce (Hours) (Barrais)				
Shul-in			-	-	_		psig 25	psla —	psig 	psia	24	-	
Flow													
						FLOW STR	EAM ATTR	IBUTES					
Plate Coefflecient (F _b) (F _p) McId		Pro	Girde one: Meter or over Pressure psia	Press Extension	Gravity Factor F _g		Temperature Fa		viation Metered Flow actor R F _{gv} (McId)		GOR Flowing (Cubic Feet/ Barrel) Gravity G_		
										•			
			(5.)3		•	OW) (DELIV		•)2 = 0.207	
,°)3 =		<u></u> -	(P _w)² =	Choose formula 1 or 2	P _a =			- 14.4) +		<u> </u>	(F _d ,) ² =	
$(P_a)^2 - (P_a)^8$ or $(P_a)^2 - (P_a)^8$		(P _a)*- (P _w)*		1. P.*-P.* 2. P.*-P.* alvided by: P.*-P.*	LOG of formula 1, or 2, and divide by:	P. 2 . P. 2	Backpressure Curville Slope = "n"		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				- c w									
Open Flow Mcfd @ 14.65 psia						Deliverab	Deliverability Mcid © 14.65 psia				ia		
		•	-								ort and that he ha	-	
e facts s	tated t	herel	n, and that se	ald report is true	and correc	t. Executed	this the _13	<u> </u>	day of \mathcal{L}	ecember	#	, 20 11 RECEIVA	
			Wliness (i	any)			-		10X J	Ford	Company	RECEIVE	
			For Comm	ission			-			Cher	cked by	DEC 0'7	
			- U. UU/HI							O I I I			

l de	clare under penalty of 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
	t the foregoing pressure information and statements contained on this application form are true and
correct	to the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the
	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 not capable of producing at a daily rate in excess of 250 mcf/D
l fur	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as	necessary to corroborate this claim for exemption from testing.
	Janamhar 1, 2011
Jate: _ <u>L</u>	December 1, 2011
	Signature: Of Four
	Title: President

Instructions:

If a gas well meets one of 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 claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been 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 for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption IS denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.