KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:					(See Instruc	ctions on Re	everse S	ide)						
= '	en Flor eliverab		X Shut		Test Date	^{9:} 11 – '	18-00		Al	PI No. 15	-103-2	1,16	5 c	OO,	
Company						77.2 7	Lease	- 11	77 L		•		Well N		
Monument Resources, Inc					H11.		Kimball Un						#1		
County Leavenwor			Location th NENW,		Section 12		TWP 10S	3	RNG 22E	(E/W)		•		Attributed 40	
Field					Reservoi					athering Conn					
Unknown					McLout		COG Transmi			ssion	Cor	p.			
Completion Date				Plug Bac 1159 '	k Total Dept	h		Packer Set at							
11/20/89 Casing Size Weight				Internal D	Diameter	Set	at	Per	forations		To				
4 1/2"			9.0#		momer blameter		1159'		, 0,			060' - 1068'			
Tubing Size			Weight		Internal D	Diameter	Set		Pei	forations		То			
2 3/8" 4.7#							1039								
Type Con Gas	npletior	(De	scribe)		Type Fluid Production Water (Nil)				Pump Unit or Traveling Plunger? Yes / No						
	g Thru i	Ann	ulus / Tubing)		% Carbon Dioxide				% Nitro		Gas Gravity - G				
Annulus					Nil				Nil					" 9	
Vertical Depth(H) Pressure Taps (Meter Ri										Run) (P	royer) Size				
Pressure	Buildur	o: :	Shut in _1_1_	1.6 .2001		2 • 00	(AM) (PM)	Taken	11_18	2000 +	a- at	-		(AM) (DAA)	
Well on L						-				1		- •			
				<u></u>		OBSERVE	D SURFAC	E DATA	·		Duration	of Shut-	in	4.8 Hours	
Static /	Static / Orifice Circle one: Pre				Flowing		sing	T	Tubing						
Dynamic Size Property inches			Meter or Prover Pressure psig	Differential in (h) Inches H ₂ 0	Flowing Well Head Temperature t t		(P _w) or (P _t) or (P _c)) (P_)	Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration Li (Hours)		quid Produced (Barrels)	
Shut-In	Shut-In							psia 		psig psia		48			
Flow															
						FLOW STR	REAM ATTE	RIBUTES	.						
Plate			Circle one:	Press	Grav	rity	Flowing		Deviation	ation Metered Flow		w GOR		Flowing	
Coeffiecient (F _b) (F _p)		Meter or Prover Pressure		Extension	Fact	or	Temperature Factor	erature Fac		ctor R		(Cubic Fee		et/ Fluid Gravity	
Metd			psia	√P _m ×H _w	F		F _n		F _{pv} (Mo) Barrel)		G G		
					(OPEN FLO	OW) (DELIV	ERABILITY	() CALC	ULATIONS	;		(P)²	= 0.2	07	
(P _c) ² =		:	(P _w) ² =	:	P _d =		% (1	P _c - 14.4) + 14.4 = _	:		(P _a) ²			
(P _e) ² · (P _a) ²		(P _c)² - (P _w)²		1. P ₂ - P ₂	LOG of			Backpressure Curve Stope = "n"		ГЭ		BEC		·ERITA	
or (P _c) ² - (P _d) ²				2. P _c ² P _c ²	formula 1. or 2.		or Assigned		n ×	n x LOG		STATE CORPORATION CON		NEOMANISSION	
1' e' - (' a)-			divided by: P		and divide p2 p2 by:		Standard Slope		, []		Mcfd		Mcfd		
												DEC	11	2000	
							-					CONSER	VATION	DIVISION	
Open Flow Mcfd @ 14.65 psia					Deliverability				<u></u>	Mcfd @ 14	1.65 PSIS	hita, Ka	ınsas		
			t said report is	true and corre			duly autho			bove report an	d that he h	as knowl	٠,	f the facts	
			Witness (if a				_	Pī	eside		Company				
			For Commis	sion						Che	cked by			· 	

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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 Hill-Kimball Unit #1 gas well on the grounds that said well:									
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: December 1, 2000									
Signature: MS Foust Title: President									

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.