KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	rt:					(See Instruct	tions on Re	verse Side	<i>)</i>					
Or	oen Flo	w	X Shut	-in	To ad Doda	. 10 0	0.00		ADI	No. 45 10:	3. 30. 350	\sim	-a	
De	eliverab	ilty	Pres	sure	Test Date	: 12–2	9-06		API	No. 15 — I ():	3-20,358-		-	
Company	/						Lease					Well Nu	mber	
Monum	ent F	leso	urces, Inc).			C. Heir	n			2-31			
County			Location NE,NW,SE		Section					/W)	Acres Attributed			
Leaven	worti	1	NE,N	/V,SE	31 Reservoir	<u> </u>	8\$		22E	hering Conne		40		
rieio						th/Burges:	s ·			Transmissi				
Completio	on Date	€.				Total Depth			Packer S				· ·-	
2-10-86	3				1415				'					
Casing Size			Weigh	nt	Internal Diameter		Set at 1415'		Perforations 1342'		то 1373'			
4 1/2" Tubing Size			9.5# Weight		Internal Diameter		Set at		Perforations		To			
N/A	126	si.	Weigi	11	internal E	nameter	00.0		7 0110	rationis	Ü			
Type Con	npletion) (De	scribe)		Type Flui Water	d Production (Nil)			Pump U	nit or Traveling	Plunger? Yes	-No		
Producing	g Thru	(Annı	ulus / Tubing)	% Carbor	<u> </u>			% Nitrog	en	Gas Gr	avity - G	ì	
Casing														
Vertical D	epth(H	1)			,	Pressu	re Taps				,	Run) (Pr	over) Size	
1373'				···········							2"			
Pressure	Buildu										06 at 11:			
Well on L	.ine:	s	tarted	19	at	ή	(AM) (PM)	Taken		19	at	(AM) (PM)	
						OBSERVE	SURFACI	E DATA			Duration of Shut-	in 24+	Hours	
Static / Orifi			Circle one: Meter or	Pressure Differential	Flowing Well Head		Casing Wellhood Processes		Tubing Wellhead Pressure		Duration	Liquis	Liquid Produced	
Dynamic Property	Size		Prover Pressure in (h) Temperature Temperature (P _w) or (P _t) or (P _c)		(P _w) or (P ₁) or (P _c)		(Hours)							
		-	psig	Inches H ₂ 0			psig	psia	psig	psia				
Shut-In							-0-				24: 📡			
Flow														
						FLOW STRI	EAM ATTR	BUTES						
Plate	9		Circle one:	Press	Grav	ritv	Flowing	Dev	riation	Metered Flow	GOR		Flowing	
Coeffiec (F _b) (F			Meter or ver Pressure	Extension	Fac	tor Te	emperature Factor	. Fa	actor	R	(Cubic Fe	et/	Fluid Gravity	
Mofd			psia	š P"x H _w	- F	'	F _{ft}		pν	(Mcfd)	Barrel)		G _m	
					(OPEN FLO	OW) (DELIVE	RARU ITY	CALCUL	ATIONS					
(P _c) ² =			(P _w) ² =	: :	P _d =	%		· - 14.4) +		:	(P _a)	² = 0.2	07	
	T			Choose formula 1 or 2				ssure Curve	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	F 7	(8/			
(P _s) ² - (I	P _a) ²	(P	c)2- (Pw)2	1. P _c ² -P _b ²	LOG of formula		Slop	e = "n"	nx	LOG	Antilog	1 .	en Flow iverability	
(P _c) ² - (I	P ₀)2			2. P _c ² -P _d ²	1. or 2. and divide	P.2- P.2		signed	-		Anthog	4	R x Antilog Mcfd	
-				divided by: Pc2-Pw	by:	<u> </u>	Stand	ard Slope						
		·		· · · · · · · · · · · · · · · · · · ·	_						 			
<u></u>				······································								<u></u>		
Open Flor	w			Mcfd @ 14.6	55 psia		Deliverabl	ity		<u> </u>	Mcfd @ 14.65 psia)		
The (undersi	gned	authority, or	behalf of the C	ompany, sta	tes that he is	· .	_	ake the ab	ove report and	that he has know			
stated the	rein, an	id tha	it said report	is true and corr	ect. Execute	ed this the	10t	h_ day o	f	January		,2	<u>2007 </u>	
									100	KANI	At C			
			Witness	(if any)			-	· · · · · · · · (For	Company	. ,		
					· · · · ·				Presi					
			For Com	mission			- 			Che	cked by			

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JAN 1 6 2007

KCC WICHITA

	re under penalty or perjury under the laws of the state of Kansas that I am authorized to request tus under Rule K.A.R. 82-3-304 on behalf of the operator Monument Resources, Inc.
and that the	e foregoing information and statements contained on this application form are true and correct to my knowledge and belief based upon gas production records and records of equipment installation of type completion or upon use of the gas well herein named.
	y request a permanent exemption from open flow testing for the C. Heim #2-31
	the grounds that said well:
ĺ	(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 incapable of producing at a daily rate in excess of 150 mcf/D
ь.	
	January 10, 2007
Date:	
· · · · · · · · · · · · · · · · · · ·	
	Λ
	NAP A
	Signature:
	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.

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