KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

RECEIVED

Type Tes	t:					(See Ins	tructio	ns on Rev	rerse Side	<i>)</i>)				_	JAN	12.
	en Flow liverabilty	X Shu Pre			Test Date	e: 1	2-23	3-03		AP	No. 15-10	3-20,3		KC	JAN C V	1
Company		sources, In	с.		••			Lease C. Hein	n				2-31	Well Ni	umber	٦٩٢
County		Loca			Section			TWP		RNG (E	(W)				Attribute	t
Leavenworth NE,NW,SE			Reservoir						22E Gas Gathering Connection		···	40				
riejo					McLou		gess				menng Conne Transmissi					
Completion Date 2-10-86				Plug Bac			Packer Set at			•		****				
Casing Size Weight				internal Diameter			Set at		Perfo	Perforations		То				
4 1/2" 9.5#						1415'		1342'			1373'					
Γubing Si √A	ze	Weig	ht		internal [Diameter		Set at		Perfo	orations		То			
	pletion (C	Describe)			Type Flui Water		ction			Pump U	nit or Traveling	Plunger?	Yes	/ No	· · · · · · · · · · · · · · · · · · ·	
	Thru (An	nulus / Tubing	3)		% Carbo		•			% Nitrog	jen		Gas Gr	ravity - G	3,	
Casing															-	
Vertical D 1373'	epth(H)					Pr	essure	Taps	-				Meter F 2"	Run) (Pr	rover) Si	ze
)3 at	_ 12:		(AM) (PI	
								OUDEA OF	. 5474	····· -··				in 24+		
<u></u>		Circle one:		Pressure		Ť	-	SURFACE Casir	• • • •		Tubing	Duration o	of Shut-	in	Н	lours
Static / Dynamic Property	artic / Orifice Meter or Differential		Flowing Well Head Temperature t t			Wellhead Pressure (P _w) or (P _t) or (P _c)		Wellhe	Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)			
Shut-In								psig 23	psia 	psig	psia 	24+				
Flow																
						FLOW	STREA	M ATTRI	BUTES	<u>'</u>						
Plate Coefficeient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psla		Press Extension Š P _m x H _w	Grav Fac F	tor	Tem	emperature Factor		iation ctor	Metered Flor R (Mcfd)		GOR (Cubic Feet/ Вапеl)		Flowin Fluid Gravit G _m	ty
	L			,	(OPEN FL	OW) (DE	LIVER	ARII ITV)	CAI CIII	ATIONS		<u> </u>			L	
ے اور	·:	(P _w) ² :	=	:	P _d =		.%		· 14.4) +		:		(P _a) ²	² = 0.20 ² =	07	
(P _c) ² - (F or (P _c) ² - (F	:	(P _c) ² - (P _w) ²		se formula 1 or 2: . P _c ² -P _s ² . P _c ² -P _d ² . P _c ² -P _d ²	LOG of tormula 1. or 2. and divide		2	Backpressure Curve Slope = "n"			LOG [Antilo		Op Deli Equals	Open Flow reliverability als R x Antilog Mofd	
						:			-				-			
Open Flow				Acfd @ 14.6	5 nein	и		eliverabilit				Matri @ 44	6E	<u></u>	<u>.</u>	
		- al as a set			i					lon at the		Mcfd @ 14			£ 41	
		ed authority, or nat said report	is tru	ue and corre					zed to ma		ove report and	that he ha	ss know	/ledge o		ts
			·y)	•			:			Presid		- see a special of				
		For Com	missia	n			_			ر <u>ىلەت رىپ بىلى .</u>		cked by				

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	clare under penalty or perjury under the laws of the state of Kansas that I am authorized to reques status under Rule K.A.R. 82-3-304 on behalf of the operator Monument Resources, Inc.
	t the foregoing information and statements contained on this application form are true and correct to
	t of my knowledge and belief based upon gas production records and records of equipment installa
ion and	l/or of type completion or upon use of the gas well herein named.
l her	reby request a permanent exemption from open flow testing for theC. Heim #2-31
gas well	on the grounds that said well:
	(Charle and)
	(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
٠,	
Date:	- January 8, - 2004
	Signature: Off Forest
	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.