KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type lest	t:				(See mstruc	tions on He	everse Side	!)				
$=$ \cdot	en Flow liverabilty	X Shut	-in ssure	Test Date	»: 11–	8-00		API N	lo. 15	103-20,67	13 - 0 0	o-00
Company			_			Lease				,	Weil Nun	mber #8
	ıment	Resource		Section	· · · · · ·	C.Heir	<u>n</u>	RNG (E/\	A/)		Acres Att	
County Location Leavenworth NW, SE, NE			19 8				22E		40			
Field 				Reservoi McLou	th/Bur	gess			ering Connec ransmis	ssion Cor	:p.	
Completic				Plug Bac 1250 '	k Total Depth	ו		Packer Se	et at			
Casing Size Weight 4 1/2" 9.5#			Internal C	Diameter	Set	t at Perforations			To 1181 1190'			
Tubing Si	Fubing Size Weight		Internal [Diameter	Set at 1 2 1 0 '		Perfora		To			
2 3 / Type Con		4.7#	 	Type Flui	d Production			Pumo Uni		- Plunger? Yes /	No-	
Gas				Water	(Nil)			, r ump om	_	qmı		
Producing Annu	•	nnulus / Tubing)		% Carbon	Dioxide			% Nitroge	n	Gas Gra	avity - G _g	- —
Vertical D					Pressu	ure Taps				(Meter F	lun)- (Pro	ver) Size
1190	-						,					2"
Pressure Well on Li										at at		
					OBSERVE	D SURFAC	E DATA			Duration of Shut-i		2.4Hours
Static / Dynamic	Orifice Size	Circle one: Meter or Prover Pressur	Pressure Differential in (h)	Flowing Temperature	Well Head Temperature	d Casing Wellhead Pressure		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Property	inches	psig	Inches H ₂ 0	t	t .	psig	psia	psig	psia	(1100.0)	(32,10,3)	
Shut-In			 		<u></u>	10				24	<u>-</u>	
Flow			<u> </u>		FLOW STR	EAM ATTE	IBUTES					
Plate		Circle one:	Press	Grav		Flowing		iation	Metered Flow	GOR		Flowing
Coeffieci (F _b) (F _p	_p) F	Meter or Prover Pressure	Extension	Extension Fac		emperature Factor	Fa	etor R (Mcfd)		(Cubic Fee	Gravity	
Mcfd		psia		-		F _{ii}						. G _m
		<u> </u>			OW) (DELIVE	ERABILITY	') CALCUL	ATIONS		(P.)2	= 0.20	
(P _c) ² =	:	(P _w) ² =_	<u> </u>	P _d =	%	6 (1	P _c - 14.4) +	14.4 =	 :	(P _d) ²		<u> </u>
(P _c) ² - (F or (P _c) ² - (F	- I	(P _c)² - (P _w)²	1. P _c ² - P _a ² 2. P _c ² - P _a ²	LOG of formula 1. or 2.		Backpressure Curve Slope = "n" or Assigned		n x LOG		Antilog RE	Open Flow CENTEP Delity RATION, COMMISSION	
· · · · · · · · · · · · · · · · · · ·	d'	a	livided by: P _c ² - P _w ²	and divide	P _c ² - P _w ²		lard Slope		LJ			
				;		<u> </u>				DEC	11	2000
Open Flow	v		Mcfd @ 14.6	5 osia		Deliverabi	litv		 M	CONSERV	ATION E	NOISIVIC
The u	ndersigne	ed authority, on b nat said report is Witness (if	pehalf of the Co	ompany, sta		duly autho		J. L.	ecember	that he has knowl	edge of	
···		For Commi	ssion			-			Check	ed by		

•	
	are under penalty or perjury under the laws of the state of Kansas that I am authorized to request
	atus under Rule K.A.R. 82-3-304 on behalf of the operator <u>Monument Resources, Inc.</u>
	ne foregoing information and statements contained on this application form are true and correct to
	f my knowledge and belief based upon gas production records and records of equipment installa-
	r of type completion or upon use of the gas well herein named.
	by request a permanent exemption from open now testing for the
gas well o	n 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 incapable of producing at a daily rate in excess of 150 mcf/D
Date: <u>De</u>	ecember 1, 2000
	Signature: Alf Fourth
	Title:President
41.4 ·	
man pa	- 20 mV
uctions:	All-active gas wells must have at least an original G-2 form on file with the conservation division. If a gas well me the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement proven and the conservation of the conse
	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.