KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:						(See Instr	uctions on Rev	erse Side)				
_ o	pen Fi	low (SHUT-	-12		* D					44			
De	elivera	bilty	press	URE		Test Date	:: !1-3-	-99		AP	I No. 15 -/O	3-20,3	14-0	∞- oc
Compan	v					·	<u> </u>	Lease			·		Well N	umber
		N15	NT Re	Sour	ces	, INC.		C. H.	21 M				#/	
County	-		Loca	tion		Section		TWP		RNG (E/W)			Attributed
Leav	<u> </u>	S	RTH	NE, N	E, A			<u>8S</u>			2E		40	
Field				./	14	Reservoi	,			_	thering Connec		0.0	0-01-
Completi	ion Da	to			rici	Plug Bac	k Total De	lg 1255		Packer	TRANSI	11551010	COR	PORATIO
	15		5			135		2011		- acker				
Casing S	Sizo.		Weig	ht	-	Internal [Set at	,	Perf	orations	То	——·	
41/2" 9.5#				-	135	<u> 1353'</u>		1260	7 - /	266	•			
Tubing S	ize	•	Weig V / V	ht 1	•	Internal I	Diameter	Set at		Perf	orations	То		
Type Cor				·			d Production	on		-Pump L	Init or Traveling	Plunger? Yes	/(No)	·
		A-5					NIL				Noi	VE		
Producin			ulus / Tubing	3)		% Carbon Dioxide							Gravity - G _g	
			NG-			NIC				NIL -				
Vertical D			66				Pres	sure Taps				(Meter	Run) (P	rover) Size
Pressure	Builde	nb:	Shut in		19	at		(AM) (PM)	Taken		19 _	at		(AM) (PM)
Well on L											19			` ' ' '
· · · · · · · · · · · · · · · · · · ·														11
			Circle one:	Pres			OBSERV	ED SURFACE		Γ		Duration of Shu	<u>t-in ك</u>	4_ Hours
Static / Dynamic	Ori		Meter or	Differ		Flowing Temperature	Well Head Temperatur	Wellhead E	-	L	Tubing ead Pressure	Duration	Liqu	id Produced
Property	inct		Prover Press psig	ure in (' 1	t	t	(P _w) or (P _t			or (P _t) or (P _c)	(Hours)	. ((Barrels)
Shut-In					-		_	20	psia	psig	psia	24	-	
Flow								30				<u>σι</u>	+	
							FLOW ST	REAM ATTRI	BUTES	I				
Plate			Circle one:	Pre	88	Grav		Flowing						Flowing
Coeffieci	ffiecient		Meter or Prover Pressure		sion	Fact	or	Temperature		ation ctor	Metered Flow R	GOR (Cubic F		Fluid
(r _b) (r _i Mcfd		710	psia [*]	√ P _m :	с Н _ж	F.		Factor F _{ft}	F	pv	(Mcfd)	Barre		Gravity G _m
			· 							· · · ·				
	l			1		(OPEN FL	OW) (DELI	VERABILITY)	CALCUL	ATIONS	1	1		i
(P _c)² =		:	(P _w) ² =	:	:	P _d = .	, (===.		- 14.4) +		•		$()^2 = 0.2$ $()^2 =$	<u>:</u> 07
				Choose formul				·	sure Curve		<u></u>	\' d	T	
(P _c)² - (P	·.)2	(P	c)2 - (Pw)2	1. P _c ²-	P _e ²	LOG of formula		Slope	e = "n"	n x	LOG		1	pen Flow liverability
(P _e)2- (P	2)2			2. P _e ² -	a	1. or 2. and divide	P _c ² - P _w ²	Assi	or gned			Antilog		ls R x Antilog
				divided by: P	² - P ,²	by:	<u></u>	Standar	rd Slope	_			\bot	Mcfd
										-			 	
	;												<u> </u>	
Open Flow Mcfd @ 14.65 psia						Deliverabilit	Deliverability Mcfd @ 14.65 psia							
The u	ndersi	gned	authority, on	behalf of	he Co	mpany, stat	es that he		ed to ma	ke the ab	ove report and t	hat he has know	wledge (of the facts
tated there	ein, an	d tha	t said report	is true and	corre	ct. Execute	d this the _	9th	day of		lovem by	PR		19 99
			•					•	À.		Pault	<u> </u>	,	
			Witness (i	if any)				· -		ココ	-OULY For Co	mpany		
		_							رم 	res i Di	e~7,			
			For Comm	nission							Checke	d by		

I declare under penalty or perjury under the laws of the state of Kansas that I am authorized to requester that us under Rule K.A.R. 82-3-304 on behalf of the operator Monument Resources, and that the foregoing information and statements contained on this application form are true and correct the best of my knowledge and belief based upon gas production records and records of equipment instation 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	Duc t to lla-
gas well on the grounds that said well:	
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: 11-9-99	
Signature: <u>Alffoust</u> Title: <u>President</u>	_

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.