KANSAS CORPORATION COMMISSION

ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	ANNUAL	•												
					Date: 2/22/2010					,	API No. 15 - 025-21257-00-00			
Delive	erability													
Company	COURCE	0 TNO					Lease						lumber	
EOG RESOURCES. INC. County Location Se					GARDINER						10.101.0		23 #1	
County CLARK		C SW			Section TWP 23 34			24W			NG (E/W) /ILI	Acres	Attributed	
Field		0.56	V5	Reservoir					Gas Gathering Connection					
WILDCAT	<u> </u>	CHESTER					DCP MI							
Completion				lug Back Total Depth				Packer Set at						
6/24/04					5747'			NONE						
Casing Size 4 1/2		Welgi		Internal Diameter 4.052			Set at 5800 '			Perforations To 5485 5508				
4 1/2 Tubing Size		10.		4.U5Z Internal Diameter			Set at				18			
2 3/8		Weight . 4.7#		1.995			5451'		Perforations		ns IO			
Type Comp SINGLE	letion (De	cribe) Ty			pe Fluid Production VATER				Pump Unit or Traveling Plunger? X Yes / No					
	Դու (Annı Ձ ՐՃՏ Մ	ilus / Tubing)			rbon Dioxide			%	Nitro	ogen	Gas G	iravity-G _g		
Vertical Dep		174	Pressure Taps							(Meter Run) (Prover) Size				
	• •						-						,	
Pressure Bu	didup:	Shut in 2/	21		20_10)a	6:0	0_ AM	take	en <u>2/7</u>	22 20	10 at 6	:00 PM	
Well on Line	9 ;	Started			20	a	·	_	take	en	20_	at		
					OBSERVE	ED SU	REACI	FDATA				•••••	24	
							IN AU				Duration	of Shut-in ,	<u>24</u> Hou	
Static/ Dynamic	Orifice Size inches	Circle One Meter or Prover Pressur	Pressure Differential in (h)	Flowing Temperatur	Well Head Temperature	Casing Wellhead Pressure (P _a)or (P _t)(P _c)				Wellher	ubing ad Pressure r (P _L)(P _C)	Duration (Hours)	Liquid Produced (Barrels)	
Property	111,1163	psig	inches H O	<u> </u>	ļ'	F	sig	psia		psig	psia	1		
Shut-in				ì		180)			170		24		
		†				100				1.0	+			
Flow		<u></u>												
<i></i>					FLOW ST	REAN	ATTR	IBUTES						
Plate Coefficient		Circle One Meter or		Press Gravity				Flowing		eviation	Metered Flow	GOR	Flowing	
(F _b)(F _b)		Prover Pressure	rover Pressure		— \ \ F \ \		Temperature Factor		Fector F pv		R (Mcfd)	(Cubic Feet Barrel)	Gravity	
Mord		psig , v	·√₽m×h	<u>w - </u>	, (.g.)	re i ∟' F _{ft}				PV	,		G _m	
			\ \ \							i				
			ŀ											
				DEN EL C	W) (DELIVE	BAB	11 1700		A T1	ONIC				
	-			ENFLO	AA) (DEFIAS	-RAD	шт,	CALCUL	AII	UNS		(0.)2-0.00	<u> </u>	
(P) 2		; (P)	²	;	Pa =		% (P	<u>.</u> - 14.4) + 1	(Pg) ² = 0.207 - 14.4) + 14.4 =; (P _G) ² =					
-			Choose form			4	Package	anusa Cuava	1	<u> </u>	1			
(P) ² (P) ² (P) ² (P) ²		(Rc) - (P) 2. P				- 1	Backpressure Curve Stope = "n" or Assigned		'n	LOG	H	Det	oen Flow iverability	
						_ 2			[Antilog	Equals	Equals R x Antilog Mcfd	
	•		divided by: P	c.b.A	by: [Pc	-Pw-I	Stand	ard Slope	╄		'	_		
		•									<u> </u>			
				Į		I	_							
Onco C'-	<u>f</u>		<u> </u>	4400 - :	_			<u> </u>		IPA.	1	1		
Open Flo				14.65 psi			4.4	Deliv		•			14.65 psia	
								nortzed to	make		port and that he	has knowled		
stated there	ein, and th	at said report is	true and corre	ct. Execut	ted this the	_0	TH		_	dayof DE	<u>CEMBER</u>		, 20 10	
										110	na-th	MA	RECE	
	With	ess (if any)							_	LUM	For Con	114VI		
	44101	any)									FOR CON	ihai M	DEC 1	
	For	Commission							_		Checked	l bv		
													KCC W	

I declare under penalty of 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 EOG RESOURCES, INC. and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the GARDINER 23 #1 gas well on 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.									
X is not capable of producing at a daily rate in excess of 250 mcf/D									
<u></u> , 3 7									
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission									
staff as necessary to corroborate this claim for exemption from testing.									
Date: <u>12/8/2010</u>									
Signature: DIANA THOMPSON Title SR. OPERATIONS ASSISTANT									

Instructions:

If a gas well meets one of 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 daim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been 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 for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report for annual test results.