## KANSAS CORPORATION COMMISSION

## ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	annual												
					Oate: 5/15/2010 API 6					Pl No. 15 - 025	-21296-0	00-00	
Delive	rability												
Company						Lease						lumber	
EOG RESOURCES, INC.				GARDINER								15 #2	
County Location CLARK C W/2 N				Section E 15			TWP RNG			G (E/W) LI	Acres	Attributed	
Field		C W/Z	NE	Reser	voir	343	l .			N s Gathering Con	nection	<del></del>	
WILDCAT	7				STER					MIDSTREAM			
Completion Date			Plug Back Total Depth				Packer Set at						
07/12/05				5851	i'	•	NONE						
Casing Size Weight			Internal Diameter			et Perforations To							
		10.5	#	4.052	<u> </u>	4'	5455 '			<u>0'</u>	_		
Tubing Size		Weight			al Diameter		Set at		Perforations To				
				1.995 5422'									
•				• • •	Type Fluid Production Pum WATER				np Unit or Traveling Plunger? X Yes / No				
Producing Thru (Annulus / Tubing) % TUBING				% Car	% Carbon Dioxide				% Nitrogen Gas G			ravity-G <sub>g</sub>	
Vertical Depth (H)					Pressure Taps					(Meter	(Meter Run) (Prover) Size		
Pressure Bu	ildup:	Shut In _5/1	4		20_1(	) <sub>at</sub> <u>6:</u> (	00_ AM <sub>0</sub>	taken	5/1	520_1	0 at 6:	00 PM	
Well on Line:		Started			20	et	et taker		n 20_		at		
					OBSERVE	D SURFAC	E DATA			Duration	of Shut-in	24 Hours	
Static/ Dynamic	Orifice Size	Circle One Meter or Prover Pressure psig	Pressure Differential in (h) inches H O	Flowing Temperature	Well Head Temperature t	Wellhese	sing i Pressure	. ,		Tubing Wellhead Pressure		Liquid Produced (Barreis)	
Property	inches						(P <sub>1</sub> )(P <sub>2</sub> )		(P <sub>W</sub> )or (				
<del></del>	-				<del> </del>	psig	psia	+	psig	. psia			
Shut-in						125	ļ	1	.25		24		
Flow													
					FLOW ST	REAM ATT	RIBUTES		-		<u> </u>		
Plate		Circle One	Press	<u> </u>	0 11	1 -	T		. 1	Matered Flow	T	<del>1 1</del>	
Coefficient (F <sub>b</sub> XF <sub>b</sub> ) Mcfd		Meter or Extension Prover Pressure		on .	_ F \		Flowing Temperature Factor Fin		Deviation Me Factor F pv		GOR (Cubic Feet/ Barrel)	Gravity	
MCC	<del>'</del>	psig	., <sub>Emx'u</sub>		<u>, 9 , ',</u>		n				<del> </del>	G <sub>m</sub>	
			,								ŀ		
		·	(OF	PEN FLO	W) (DELIVE	   RABILITY	CALCULA	ATION	s l		!		
(P <sub>c</sub> ) =		_: (P) 2		;	Pd =	%	P <sub>c</sub> - 14.4) + 14.	.4 =		:	(Pg) <sup>2</sup> 0.20 (Pg) <sup>2</sup>	77	
		<del></del>	Choose form	da 1 or 2:					ر ۲	<u> </u>			
(P) <sup>2</sup> (P) <sup>2</sup> c or s (P) <sup>2</sup> (P) <sup>2</sup>		2 (R) -(P) 2 1. P <sub>C</sub> -P <sub>3</sub> 2. P <sub>C</sub> -P <sub>3</sub> divided by: P <sub>C</sub> -P <sub>w</sub>		P 2 P 3	LOG of formula 1, or 2		ressure Curve lope = "n"   n x i or Assigned		g	Antilog	Dell Equats	ven Flow Iverability 3 R x Antilog Mcfd	
	+		имава бу: Р	c-Fw	by: [Pc	rw f Stan	dard Stope		<u> </u>			,	
Open Flow Mcfd @ 14.65 psia						<del></del>	Deliverability				Mcfd @ 14.65 psia		
т	he unders	igned authority, o	n behalf of th	е Сотрал	y, states that	he is duly au	thorized to m	ake the	above rep	ort and that he h			
		at sald report is t				<u>8TH</u>		_ day	DEC	ember /		- · <sup>20</sup> RECE	
									Mini	n Tho	Милл	KEUE	
	Witn	ess (if any)							<u> IUVI</u>	For Com	// <i>YV/ ) (</i>	<del>''´ DEC</del> 1	
	For (	Commission								Checked	by	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 <u>EOG RESOURCES, INC.</u>									
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									
gas well on the grounds that said well:									
gas wen on the grounds that said wen.									
(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									
I further earne to comply to the heat of my chility any and all comparting decomposed decomply by Comparing									
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 claim 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.