KANSAS CORPORATION COMMISSION

ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

ype Test: 🛭	ANNUAL													
				Test Date: 8/31/2011						Al	PI No. 15 - 189	-22661-0	0-00	
Deliver	ability													
mpany	0110050	****					Lease	-				Well No		
EOG RESOURCES, INC. County Location			Section TWP				an Ir	ust	DN	IC /EAAA	33 #1 Acres Attributed			
•	•			33			33			RNG (E/W) Acres Attributed			Attributed	
Stevens SW-SW-SW			Reservoir			აა		Gas Gathering Connection						
Gentzler, SW				Mor				DCP Midstream, LP						
Completion Date				Back Total De	pth	Packer Set at								
10-17-2008				est. 6668			N/A							
sing Size Weight			Internal Diameter			Set at			Perforation	ns To				
1/2	/2 10.5 & 11.		& 11.6	4.052"			6748			6194	621	2		
ıbing Size		Weight		Internal Diameter			Set at			Perforation	ns To			
-3/8			4.7		1.901"			6183				_		
ype Completion (Describe) Single			Type Fluid Production Water					Pump Unit or Traveling Plunger? X Yes / No						
ducing TI bing	hru (Annu	llus / Tubing)		% Ca	rbon Dioxide			1	% Nitro	gen	Gas G	ravity-G _g		
ertical Depth (H)			Pressure Taps						(Meter Run) (Prover) Size					
ssure Bu	ildup:	Shut in <u>8/3</u> 0	0		20 1	1 at	6:00	<u>)</u> AM	take	n <u>8/3</u>	31 ₂₀ _1	l <u>1 at 6:</u>	<u>00</u> AM	
Vell on Line:		Started			20 at ta					aken 20 at				
			·		OBSERVE	ED SU	RFACE	DATA	4		Duration	of Shut-in	24 Hour	
		Circle One	Pressure	<u></u>		<u> </u>	Casi			T	ubing		Liquid Produced (Barrels)	
Static/ Orifice Dynamic Size		Meter or Prover Pressure	Differential Fer	Flowing Temperatu	Well Head re Temperature	Wellhead Pressure (P _W)or (P _t)(P _C)		Wellhead (P _w)or (l		ad Pressure	Pressure (Hours)			
roperty	inches	psig	inches H O	t	t	 	sig	ps	ia	psig	psia		i	
							oig	-			pola	1		
nut-in						60				50		24		
ow											1			
				1	FLOW ST	REAN	ATTR	IBUTE	s į			1		
Plate	, T	Circle One	Press		Crowity		Flourin				Market	1 000	Florida	
Coeffici		Meter or	Extensi			Flowing Temperature		ture	Deviation Factor		Metered Flow R	GOR (Cubic Feet	Flowing / Fluid	
(Ђ)(Ђ) Mcfd		Prover Pressure psig Pmx h		— F w 9			Factor F _{ft}		Fpv		(Mcfd)	Barrel)	Gravity G m	
	+		4 Smith	w			ft					1	 	
			\ \											
		÷	,							1			1	
				DEN EL C	W/\ /DEL I\/	EDAD	II ITV\	CALCI	II ATI	ONE I		<u> </u>		
		· · · · · · · · · · · · · · · · · · ·		PEN FLC	W) (DELIV	ERAB	ILII Y)	CALC	JLAIR					
² =		: (P _W) ² =			; P _d =		% (P,	5 - 14.4)	± 14 4 ≒			(P _a) ² = 0.20 (P _d) ² =	07	
		<u> </u>			, 'd		/ (F _C	0 - 14.4/	- 14.4.			('d'		
/p \ 2 /p	, 2	2	Choose form 1. P ² _C		LOG of	1	Backpres			LOG	11		pen Flow	
(P) ² (P) ² c or a (P) ² (P) ² c d		(Pc) - (P) 2	2. p ² .	. Р 🖁	formula 1, or 2	2	Slope = "n" or		nxLOG		Antilog		Deliverability Equals R x Antilog	
		divided by:		2 d 2 and divide Pc2 P			Assigned W Standard Slope			L.]		Mcfd	
								•						
			 						-		-{			
			<u>L</u>											
open Flo	w		Mcfd @) 14.65 ps	ia			D	eliverab	ility		Mcfd @	14.65 psia	
Т	he under	signed authority, o	on behalf of t	he Compa	iny, states tha		-	norized	to make	the above re	port and that he	has knowled	lge of the facts	
ited there	ein, and th	nat said report is ti	rue and corre	ect. Execu	ited this the	_2	20TH		 .	day of OC	TOBER		, 20 11	
	106+-	ness (if any)							·		For Con		RECEIVE	
	A 41(1	iooo (ii ariy)			. or our party						r	ורד מו מ		
	For	Commission							-		Checke	d by	4-6	
		- "++:+"										•	^ 1211	
												NU	C WICH	

I declare under penalty of perjury under the laws of the state o	f 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 o	n this application form are true and correct
to the best of my knowledge and belief based upon available produ	oction summaries and lease records of
equipment installation and/or upon type of completion or upon use being	made of the gas well herein named.
hereby request a one-year exemption from open flow testing for the	Morgan Trust 33 #1
gas well on the grounds that said well:	
(Ohath Oha)	•
(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 rese	rvoir undergoing ER
is on vacuum at the present time; KCC approval Doc	ket No.
X is not capable of producing at a daily rate in excess o	
I further agree to supply to the best of my ability any and all supp	orting documents deemed by Commission
staff as necessary to corroborate this claim for exemption from testing.	orang decamente decimed by commission
ctan de necessary to confessionate and claim for exemption from testing.	
Date: 10/20/2011	
	/
Name of the second seco	1 Thomas)
Signature:	N / 110119550W
THE SE OPERATION	C ACCICTANT
Title <u>Sr. OPERATION</u>	2 W22121WII

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.