KANSAS CORPORATION COMMISSION

ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	ANNUAL												
X Open	Flow		Te	Test Date: 1/30/2010					API No. 15 - 189-22592-0000				
Delive	rability												
Company	COLIDATI	7110				Lease	-				· ·	lumber	
EOG RESOURCES. INC. County Location :				Section	VERNA TWP			RNG (E/W)			11 #4 Acres Attributed		
STEVENS		NW SW SW		11		-	34\$		38W				
Field				Resen MOR	-					IS Gathering Con		ANV	
Completion Date				Plug Back Total Depth			ANADARKO ENERGY COMPANY Packer Set at						
7/16/07 6				' EST.		N/A							
Casing Size Weight 4 1/2 10.5#			Interna 4.052	I Diameter	Set at 675	Set at 6750 '		Perforations To 6268 628		2'			
Tubing Size Weight		t	Internal Diameter		Set at		Perforations						
2 3/8 4.7# Type Completion (Describe)		‡	1.995			233'							
Type Comp SINGLE	letion (De:	scribe)		•	luid Produc A WATER		Pu	mp Unit	or Traveli	ng Plunger?	Yes /	No X	
Producing T	Thru (Annu	itus / Tubing)			bon Dioxide		% I	Nitroger	1	Gas G	evity-G _g		
TUBING Vertical Dep		TWO .			Press	sure Taps		-		(Meter	Run) (Prove	r) Size	
						- -	<u> </u>			(
Pressure Bu	Jilđup:	Shut in _1/	29		20_1	0 at 6:0	00 AM	taken	_1/3	10 20 1	0_at_6:	MA 00	
	·												
Well on Line) :	Started			20	at	_	taken	_	20	et	_	
		<u> </u>			OBSERV	ED SURFAC	E DATA			Duration	of Shut-in	24 Ho	
Static/ Dynamic Property	Orifica Size Inches	Circle One Meter or Prover Pressure		Rowing Temperature 1	Well Head Temperature	Wellhead	sing f Pressure (P ₁)(P _C)		Tubing Wellhead Pressure (P _W or (P _I)(P _C)		Duration (Hours)	Liquid Produced (Barrels)	
		psig	inches H O	 		psig	psla	\dashv	psig	psia			
Shut-In		ļ	.	ļ		5	<u> </u>	5	5		24		
Flow			1			İ							
			•		FLOW ST	REAM ATTI	RIBUTES						
Plate		Circle One Press		•	Gravity		Flowing D		tan	Metered Flow	GOR	Flowing	
Coefficient (F _b)(F _b) Mcfd		Meler or Exter		lon Factor		Temper Fact	tor			R (Mcfd)	(Cubic Feet/ Barrel)	Fluid Gravity	
Med		psig .	√ _{m×n}	w , \	9	F,	n .	<u>-</u>	<u> </u>		<u> </u>	G _m	
i			· ·									ŀ	
:													
				PEN FLOY	V) (DELIV	ERABILITY)	CALCUL	ATION	S		1		
(P _c) 2		: (ዋ ₎ ;	<u> </u>	;	Pd =	% (Fg - 14.4) + 14	1.4 =		;	(명) ² - 0.20 (명) ² -	7	
(P) ² (P) ² c or B (P) ² (P) ² c d		2	Choose form	Choose formula 1 or 2: 1. P2 P 8 LOG of formula 2. P2 P 2 and divide		Backpressure			roc	Antilog	Open Flow Deliverability Equals R x Antilog		
		(R:) -(P) 2	2. P ² .			2	Slope = 'n" or						
···c′-··	ď		divided by: F	C-Pw	by: Pc		ssigned dard Stope		ι			Mcfd	
										<u> </u>			
Open Flow Mcfd @ 14.65 psia							Deliverability				Mcfd @ 14.65 psia		
Т	he unders	igned authority,	on behalf of t	he Compan	y, states the		thorized to n	nake the		port and that he h	as knowledg		
stated there	ein, and th	at said report is	true and corre	ct. Execute	ed this the			_ day	of <u>DEC</u>	<u>EMBER</u>		- · ²⁰ REC	
									Inn	10 Thi	MU		
	Witn	ess (if any)						_&_	אַעע אַ	For Com	pany	DEC.	
	<u> </u>	Dammleste-											
	ror (Commission								Checked	Dy	KCC	

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 operatorEOG_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.												
hereby request a one-year exemption from open flow testing for the VERNA 11 #4												
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												
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>12/10/2010</u>												
Mana thomas (1)												
Signature: Of Will Market Signature:												
DIANA THOMPSON												
Title <u>SR. OPERATIONS ASSISTANT</u>												

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.