KANSAS CORPORATION COMMISSION

ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	ANNUAL													
X Open Flow Test D					0/9/2012			APi No. 1	15 - 189	-22501-0	00-00			
Delive	erability													
Company					Lease						Well Number			
EOG RESOURCES. INC.			ANSLEY HJV				<u>/</u>		NO (504	<u>8 #1</u>				
County Location STEVENS S/2-S/2-SW				Section TW 35				RNG (
Field STE STE SW			Reservoir					Gas Gathering Connection						
				MORROW					ANADARKO ENERGY CO.					
Completion	Date					epth		Packer Set at						
2-1-06				618	4 ' al Diameter	0.1.1			N/A Perforations To					
Casing Size Weight 4-1/2" 10.5#		L	Intern	Set at 6184	į•				608	2'				
Tubing Size		Weight			Internal Diameter		Set at		Perforations		To	-		
2-3/8" 4.7#				6077	''									
Type Completion (Describe) SINGLE			Type Fluid Production P SALTWATER				ump l	mp Unit or Traveling Plunger? X Yes / No						
Producing Thru (Annulus / Tubing)			% Carbon Dioxide				% Nitrogen			_	Gas Gravity-G _g			
TUBING Vertical Depth (H)				Pressure Taps							(Meter	Run) (Prove	r) Size	
Pressure Br	uildup:	Shut in	09		20 1	2_ at <u>3:0</u>	<u>0</u> PM	take	n <u>10</u>	/11	20.1	2 at <u>7</u> :	<u>00</u> AM	
Well on Line: Started			· · ·	20 at te					en		20_	at		
					OBSERVI	ED SURFAC	E DATA				Duration	of Shut-in	31 Hou	
Static/ Dynamic	mic Size Provet Pressure		Pressure Differential in (h)	Differential Flowing		Casing Wellhead Pressure (R _w)or (P _t)(P _c)			Tubing Wellhead Pre (P _v)or (P _t)(l		ır o	Duration (Hours)	Liquid Produced (Barrels)	
Property	inches	psig	inches H O	t t		psig psia		3	psig		psia			
Shut-in						84		99				31		
Flow		<u> </u>		<u> </u>										
					FLOW ST	REAM ATTR	NBUTES	•						
Plate		Circle One Pre		0.000		Flowing					ed Flow	GOR	Flowing	
Coefficient (Ђ.)(Ϝ _D)		Meter or Prover Pressure	Extension Pmxhw		Factor F	Fact	Temperature Factor		Factor F _{pv}		R Icfd)	(Cubic Feet Barrel)	Gravity	
Mcfd		psig VF		w , ;	· t	F _{ft}		- Pr		-		 	G _m	
	L		(01	PEN FLO	W) (DELIV	ERABILITY)	CALCU	LATI	ONS					
(P _c) ²		; (P _W) ² =		;	Pd =	% (F	c - 14.4) +	14.4 =		·	:	(P _d) ² = 0.20 (P _d) ² =	7	
(P) ² (P) ² (P) ² (P) 2 c d		2 Choose formula 1. P ² _c -P 2. P ² _c -P divided by: P ² _c -P		P 2	LOG of formula		Backpressure Curve Stope = "n" or Assigned Standard Slope		n×LOG [Deliv Antilog Equals		en Flow iverability s R x Antilog Mcfd	
										_				
		· · · · · · · · · · · · · · · · · · ·	<u> </u>							<u> </u>				
Open Flow Mcfd @ 14.65									bility Mcfd @ 14.65 psia e the above report and that he has knowledge of the facts					
		signed authority, o		•	-	t he is duly aut 12TH RECEIVED			the above r			nas knowled	ge of the facts , ₂₀ 12	
					KANSAS C	ORPORATION (ON:						
	Witn	ess (if any)			n	EC 172	ก1ว	_			For Com	pany		
	For	Commission			נו	·- · · · · · · · · · · · · · · · · ·	UIL	_			Checked	L .		

CONSERVATION DIVISION WICHITA, KS

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
(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: 12/12/2012
Signature: DIANA THOMPSON Title Sr. Regulatory Administrator

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.