## KANSAS CORPORATION COMMISSION

## ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:  Open	ANNUAL Flow		st Date: 8/	ate: 8/31/2012					API No. 15 - 189-22661-00-00				
Delive	erability												
Company					Lease					Well Number			
EOG RESOURCES, INC. County Location				Morgan Tr Section TWP				<u>ust</u>	Pi	NG (E/W)	33 #1 Acres Attributed		
stevens SW-SW-SW			33	11	33				38W				
Field			Resen	voir		Gas Gathering Connection							
Gentzler, SW				Mori				DCP Midstream, LP					
Completion Date				_	ack Total De	pth	Packer Set at						
10-17-2008 Casing Size Weight				6668 al Diameter	Set at	N/A Set at Perforations To							
4-1/2 10.5 & 11.6			4.052			6748				2			
Tubing Size Weight				al Diameter		Set at Perfo							
2-3/8 4.7			1.901			6183							
Type Completion (Describe) Single				Type F Wat	Fluid Producti <u>er</u>	ion	Pump Unit or Traveling Plunger?				X Yes / No		
Producing Thru (Annulus / Tubing) Tubing				% Car	% Carbon Dioxide				Nitrogen Gas Gravity-G <sub>g</sub>				
Vertical Depth (H)					Pressure Taps				(Meter Run) (Prover) Size				
Pressure Buildup: Shut in 8/31			20 <u>12</u> at <u>5:00</u> PM to				take	aken <u>9/2</u> 20 <u>12</u> at <u>1:00</u> PM					
Well on Line: Started				20 at ta				take	n	20	at		
					OBSERVE	D SURFAC	E DATA	4		Duration	of Shut-in _	44 Hou	
Static/ Orifice Dynamic Size Property inches		Circle One Pressure Meter or Differential Prover Pressure in (h)		Flowing Temperature	Well Head Temperature t	Wellhead	Casing Wellhead Pressure (P <sub>W</sub> )or (P <sub>t</sub> )(P <sub>C</sub> )		Tubing Wellhead Pressure (P <sub>W</sub> )or (P <sub>L</sub> )(P <sub>C</sub> )		Duration (Hours) Liquid Product (Barrels)		
Тторску	Indica	psig	inches H O		`	psig	ps	ia	psig	psia			
Shut-in						140	<u> </u>		175		44		
Flow					FLOW ST	REAM ATTR	<u> </u> NBUTE	s			<u> </u>		
Pla	te	Circle One	Press		Gravity	Flowin	20	D	eviation	Metered Flow	GOR	Flowing	
Coeffic (F <sub>b</sub> )( Mcl	cient Fp)	Meter or Prover Pressure psig	Extension  Pmx h w		Factor F 9	Temper Facto	Flowing Temperature Factor  Fit		Factor F pv	R (Mcfd)	(Cubic Feet/ Barrel)		
			1										
			(OF	PEN FLO	W) (DELIVE	RABILITY)	CALC	JLATIC	ONS				
(P <sub>C</sub> ) <sup>2</sup> =					FLOW) (DELIVERABILITY) CALCULA; Pd = % (Pc - 14.4) + 14.				(P <sub>a</sub> ) <sup>2</sup> = 0.207				
(P) <sup>2</sup> (P) <sup>2</sup> cor a (P) <sup>2</sup> (P) <sup>2</sup> c d		2 (Pc) - (P ) <sup>2</sup>	Choose formul		LOG of formula		Backpressure Curve Stope = "n" or Assigned Stendard Stope		LOG			Open Flow beliverability als R x Antilog Mcfd	
									•				
Open Flow Mcfd @ 14.65 psia							Deliverability				Mcfd @ 14.65 psia		
		signed authority, o				he is duly aut	horized t	o make	the above re	port and that he h	as knowledg	e of the facts	
stated ther	rein, and th	at said report is tr	ue and corre	ct. Execut	ed this the	12TH PECENCE ORPORATION	)		day of DE	CEMBER		, <sub>20</sub> <u>12</u>	
Witness (if any)					MANSAS CORPORATION COMMISSION  DEC 1/7 2012				For Company				
For Commission					CONSERVATION				Checked by				
					V	VICHITA, KS	ivisio?	<b>!</b>					

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>E0G Resources</u> , 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 <u>Morgan Trust 33 #1</u> 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>12/12/2012</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.