## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	ANNUAL												
Open	Flow		Te	st Date: 3	/21/2012					API No. 15 - 18	9-22636-	0000	
Delive	erability												
Company					Lease						Well Number		
EOG RESOURCES, INC. County Location			MORRIS Section TWP					RNG (E/W)			9 #1 Acres Attributed		
STEVENS			S2 N2 NE NE		9					8W AGES		Attributed	
Field				Reser					G	Sas Gathering Co		·	
Completion	Doto			MOR	ROW Back Total De	nth.			AI	NADARKO ENE Packer Set at	RGY COMP	ANY	
3/14/2				6654		:pui				Facker Set at			
Casing Size		Weight		Internal Diameter		Set at			Perforation		· -		
4 1/2 Tubing Size		10.50 Weight		4.95 Internal Diameter		6733 Set at	•	6185 ' Perforations			10,		
2 3/8		4.7	-		internal Diameter		•	renorations		ons 10			
					Type Fluid Production Pu SALTWATER				ump Unit or Traveling Plunger? X Yes / No				
Producing Thru (Annulus / Tubing) TBG.				% Ca	% Carbon Dioxide %				% Nitrogen Gas G			Gravity-G <sub>g</sub>	
Vertical De	pth (H)				Pressi	ure Taps				(Mete	r Run) (Prove	er) Size	
Pressure B	uildup:	Shut in _3/2	1		20 12	2 at 8:00	<u>)</u> AM	take	n <u>3/</u>	25 20	12 at 3	:00 PM	
Well on Line:		Started	irted			20 at			n	. 20_	at		
					OBSERVE	D SURFACE	DATA	4		^ \ Duration	n of Shut-in	105 Hou	
Static/ Orifice		Circle One Meter or Prover Pressure	Pressure Differential in (h)	Flowing Temperatur	Well Head e Temperature	Wellhead I	Casing Wellhead Pressure (Pu)or (Pt)(Pc)		Wellhe	Tubing ead Pressure or (R <sub>1</sub> )(P <sub>C</sub> )	Duration (Hours)	Liquid Produced (Barrels)	
Property	inches	psig	inches H O	t	t	psig	ps ps	ia	psig	psia			
Shut-in						140			360		105		
Flow													
		· · · · · · · · · · · · · · · · · · ·			FLOW ST	REAM ATTR	IBUTE	S					
Plate		Circle One	Press		Gravity	Flowin	Flowing		Deviation Met		red Flow GOR Flowing		
Coefficient (Ҕ)(Ҕ)		Meter or Prover Pressure	Extension		Factor .	Factor		Factor F pv		R (Mcfd)	(Cubic Feet Barrel)	Gravity	
Mcfd		psig	√P <sub>m</sub> x h	w 9		F <sub>ft</sub>		ļ		. ,	<u> </u>	G <sub>m</sub>	
			İ										
			(OF	EN FLO	W) (DELIVE	RABILITY)	CALC	JLATI	ONS			•	
(P <sub>c</sub> ) <sup>2</sup> =		; (P <sub>w</sub> ) <sup>2</sup> =		;	Pd =	% (P <sub>c</sub>	; - 14.4) -	+ 14.4 =			(P <sub>d</sub> ) <sup>2</sup> = 0.20 (P <sub>d</sub> ) <sup>2</sup> =	07	
(P <sub>2</sub> ) <sup>2</sup> (P <sub>2</sub> ) <sup>2</sup>		2	Choose formula 1 or		2: LOG of Stope =		ssure Cui	Curve n x LOG		]	Open Flow Deliverability		
(P) <sup>2</sup> (P) 2 c d		(Rc) - (P) 2 2. P <sup>2</sup> c- divided by: P		P d 1, or 2 2 2 and divide Pc P w			2 Assigned Standard Slope			Antilog	Equat	Equats R x Antilog Mcfd	
Open FI	OW	inned authority of	Micro @	14.65 psia	ar atataa that	ha is duly suith	De	eliverab		anort and that ha		14.65 psia	
stated ther	rein, and th	signed authority, o	ue and corre	ct. Execut	ed this the RE	12TH	lorized (			CEMBER	nas knowieu		
		ess (if any)			DEC	17 2040	issic.	_		For Con	npany		
viiuicoo (ii aliy)					- 2017								
For Commission					CONSERVATION D. Checked by 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 <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.
hereby request a one-year exemption from open flow testing for the MORRIS 9 #1
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
A lot deputie of producing at a daily rate in excess of 200 months
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: <u>Juma Thompson</u> DIANA THOMPSON
TitleSR. 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.