KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Open Flow Test Date: 6/22/2010	r
Company Lease Well Number	
EOG RESOURCES. INC. JOYCE 14 #1 County Location Section TWP RNG (E/W) Acres Attributed STEVENS SW SW NW 14 31S 36W Field Reservoir Gas Gathering Connection UNASSIGNED MORROW ANADARKO ENERGY COMPANY Completion Date Plug Back Total Depth Packer Set at 3/10/07 6192' N/A Casing Size Weight Internal Diameter Set at Perforations To 4 1/2 10.5# 4.052 6396' 5530' 5536'	
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<u>4 1/2</u> 10.5# 4.052 6396' 5530' 5536'	
Tubing Size Weight Internal Diameter Set at Perforations To 2 3/8 4.7# 1.995 5494'	
Type Completion (Describe) Type Fluid Production Pump Unit or Traveling Plunger? X Yes / No	
SINGLE WATER	
Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Gas Gravity-Gg TUBING	
Vertical Depth (H) Pressure Taps (Meter Run) (Prover) Size	9
Pressure Buildup: Shut in 6/21 20 10 at 6:00 AM taken 6/22 20 10 at 6:00	AM
Well on Line: Started 20 at taken 20 at	
OBSERVED SURFACE DATA Duration of Shut-in 24	Hours
Static/ Orifice Meler or Differential Howing Well Head Wellhead Pressure Wellhead Pressure (Hours) (Ba Organic State Prover Pressure in (h) Temperature Temperature (P,VP) (P,VP) (P,VP)	Produced errels)
psig Inches HO psig psia psig psia	
Shul-in 310 310 24	
Row	
FLOW STREAM ATTRIBUTES	
Plate Circle One Press Gravity Flowing Deviation Metered Flow GOR FI	lowing
Coemicient Meter or Extension Factor Temperature Factor R (Cubic Feet/ (F _b)(F _b) Prover Pressure F (Mctd) Berrei) G	Fluid Gravity
Model psig, P _m xh w g F _{ft} Pv (mass)	G _m
(OPEN FLOW) (DELIVERABILITY) CALCULATIONS	
(P ₂) 2 (P ₃) 2 (P	
Choose formula 1 or 2: Backpressure Curve 1 1 Open Flow	
(P) 2 (P) 3 (P) 4 (P) 2 (P) 2 (P) 3 (P) 4 (P) 2 (P) 3 (P) 4	ity
(P) 2 (P) 2 (P) 2 (P) 2 (P) 2 (P) 4	
Open Flow Mcfd @ 14.65 psia Deliverability Mcfd @ 14.65	psia
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of the	
OTU DECEMBED	o <u>10</u>
Alama Thomason	REC
Witness (if any) For Company	<u> </u>
For Company	DEC 1

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to reque exempt status under Rule K.A.R. 82-3-304 on behalf of the operator <u>EOG RESOURCES</u> , <u>INC</u> . and that the foregoing pressure information and statements contained on this application form are true and corre	
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.	J.
hereby request a one-year exemption from open flow testing for the JOYCE 14 #1	•
	_
gas well on the grounds that said well:	
(Check One)	
(Original Critic)	
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	_
X is not capable of producing at a daily rate in excess of 200 more	
I further agree to supply to the best of my ability any and all supporting documents deemed by Commissi	ion
staff as necessary to corroborate this claim for exemption from testing.	
Date: <u>12/9/2010</u>	
Signature: DIANA THOMPSON	_
Title SR, OPERATIONS ASSISTANT	
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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.