Form G-2 (Rev. 7/03)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side) Type Test: API No. Open Flow Test Date: 5/20/2013 Deliverability 15-095-22027-0000 Company Lease Well Number 2-6 County TWP RNG (E/2) Location Section Acres Attributed NW SE NW Kingman Field 285 Reservoir Gas Gathering Connection Georgia Spur Completion Date Mississippian American Energies Pipeline Plug Back Total Depth Packer Set At 5/1/2006 3990 Casing Size Weight Internal Diameter Set at Perforations 3880 9.5# 4.060" 3880 3990 4 1/2" Open Hole **Tubing Size** Internal Diameter Weight Set at Perforations Type Completion (Describe) Type Fluid Production Pumping Unit or Traveling Plunger? Yes/No Single Saltwater Pumping Unit % Carbon Dioxide Producing Thru (Annulus/Tubing) % Nitrogen Gas Gravity - Gg Tubing 0.028 2.749 0.6569 Vertical Depth (H) Pressure Taps (Meter Run)(Prover) Size Pressure Buildup: 5/20/2013 Shut In 9:00 a.m. (AM)(PM) Taken 5/21/2013 9:00 a.m. _(AM)(PM) Well On Line: Started 5/21/2013 9:00 a.m. (AM)(PM) Taken (AM)(PM) **OBSERVED SURFACE DATA** Tubing Circle One Pressure Casing Ortfice Meter Differentia Flowing Well Head Wellhead Press Wellhead Pressures Duration Liquid Produced Dynamic (Pa) or (Pt) or (Pc) (Pw) or (Pt) or (Pc) (Barrels) inches HzC Property psig (Pm) psig psig Shut-in 650 200 Flow **FLOW STREAM ATTRIBUTES** Carcle One Flowing Metered Flowing Flow Press Gravity Temperature Fluid ver Pressure Extension Gravity √PmXh (OPEN FLOW) (DELIVERABILITY) CALCULATIONS (Pa)2=0.207. (Pc)2= (P_₩)2[∞] (Pc-14.4)+14.4= (P_d)2= Choose formula 1 or 2: Backpressure Curve N X LOG [] (Pc)2-(Ps)2 (Pa)2-(Pw)2 1. Pc2-Pu2 Formula Antilog 2. Pc2-Pd2 1. pr 2. or Assigned Equats R X Antilog (Pe)2-(Pd)2 divided by Pc2-Pw2 nd divide by [Pc2-Pw2] Standard Slope (mcfd) Open Flow Mcfd @ 14.65 psia Deliverabiltly 17 mcfd 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 facts 2013 stated therein, and that said report is true and correct. Executed this the 9th day of December Witness (if any) Mark Bieker, Operations Director

KCC WICHITA

Checked by

FEB 1 1 2014

For Commission

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exempt status under Rule K.A.R. 82-3-304 on behalf of the operator		Trek AEC, LLC
and that the foregoing pressure info	rmation and statements contained on this application (form are true and
orrect to the best of my knowledge	and belief based upon available production summarie	es and lease records
f equipment installation and/or upo	on type of completion or upon use being made of the g	as well herein named.
I hereby request a one-year	exemption from open flow testing for the	Lakin 2-8
as well on the grounds that said w	ell:	•
(Check one)	·	
	is a coalbed methane producer	•
3385	is cycled on plunger lift due to water	•
	is a source of natural gas for injection into an oil re	eservoir undergoing ER
	is on vacuum at the present time; KCC approval D	Docket No.
X	is not capable of producing at a daily rate in excess	ss of 250 mcf/D
I further some to suppl	y to the best of my ability any and all supporting docum	ments deemed by the Commission
	is claim for exemption from testing.	Total decines by the definition
ian as necessary to concucrate in	s claim or exemption from testing.	.1 1004
Date: 12/9/2013	Signature:	Markwith

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 under 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 of annual test results.

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