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

Type Test: (See Instructions on Reverse Side)	
Open Flow Test Date: API No. 15	
Deliverability 4/19/15 15-079-00035-0001	
Company Lease Well Numb Rierson Energy, LLC Strausz A#1 #1	ər 
County Location Section TWP RNG (E/W) Acres Attri Harvey SW NE 6 22S 2W	outed
Field Reservoir Gas Gathering Connection Harmac Southeast Mississippi American Energies Pipeline	
Completion Date Plug Back Total Depth Packer Set at 12/20/2004 3217 None	<del>-</del> "
Casing Size Weight Internal Diameter Set at Perforations To 4 1/2 10.5 4 3212 3166 3170	
Tubing Size Weight Internal Diameter Set at Perforations To 2 3/8	
Type Completion (Describe)  Type Fluid Production Single  Type Fluid Production SW  Pump Unit or Traveling Plunger? Yes / No Pumping Unit	
Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Gas Gravity - G <sub>g</sub> Tubing .22 4.09 0.6766	
Vertical Depth(H)         Pressure Taps         (Meter Run) (Prov           3200         Flange         2"	er) Size
4/18 15 3:00pm 4/19 15 3:00pm	
Pressure Buildup:       Shut in	) (PM) ) (PM)
OBSERVED SURFACE DATA Duration of Shut-in	Hour
Static / Orifice Orifi	
Shut-In   Shut-I	
Flow	
FLOW STREAM ATTRIBUTES	
Coefficient Meter or Extension Factor Temperature Factor R (Cubic Feet/	Flowing Fluid Gravity G <sub>m</sub>
(OPEN FLOW) (DELIVERABILITY) CALCULATIONS $(P_a)^2 = 0.207$ $(P_a)^2 =$ $(P_a)^2 =$ $(P_a)^2 =$ $(P_b)^2 =$	
Choosa formula 1 or 2:	<u> </u>
$ (P_c)^2 - (P_g)^2 $ or $ (P_c)^2 - (P_g)^2 $ $ (P_c)^2 - P_g^2 - P_g^2 $ $ (Mc) $ $ (Mc) $ $ (P_c)^2 - (P_g)^2 $ $ (P_c)^2 - (P_g)^2 $ $ (P_c)^2 - P_g^2 - P_g^2 $ $ (Mc) $ $ (Mc) $ $ (P_c)^2 - (P_g)^2 $ $ (P_c)^2 - P_g^2 - P_g^2 $ $ (Mc) $ $ (Mc) $ $ (P_c)^2 - (P_g)^2 $ $ (P_c)^2 - P_g^2 - P_g^2 $ $ (Mc) $ $ (Mc) $	ability x Antilog
Open Flow Mcfd @ 14.65 psia Deliverability 27 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 knowled the facts stated therein, and that said report is true and correct. Executed this the day of April , 20	
Witness (if any) KCC WICHITA For Company	
Witness (if any)  KCC-WICHITA  Rory Pier Suh, Pre Siden C  Checked by  Checked by	<u>-</u> ا

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 Rierson Energy, LLC 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 Strausz A#1  gas well on the grounds that said well:
(Check one)
KCC WICH!TO Signature:  APR 29 2015  RECEIVED  Signature:  PreSidn 7

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 of annual test results.