KANSAS CORPORATION COMMISSION
ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST
(See Instructions on Reverse Side)

AUG 0 1 2012
KCC WICHITA Type Test: Open Flow Test Date: API No. 15 Deliverabilty 15-165-20521-00-00 7-17-12 Well Number Company Lease Bear Petroleum LLC Mohr 1-3 Location TWP RNG (E/W) Acres Attributed County Section N/2 SE SE Rush 3 18 16W Gas Gathering Connection Field Reservoir Otis-Albert Herrington-Krider IACX Energy, LLC Plug Back Total Depth Completion Date Packer Set at 3-22-76 1909 NA Casing Size Weight Internal Diameter Set at **Perforations** To 4 1/2" 1909 9.5 4" 1849 1876 Tubing Size Weight Internal Diameter Perforations 2 3/8" 2" Type Completion (Describe) Type Fluid Production Pump Unit or Traveling Plunger? Yes / No Perf & Treat Saltwater Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Gas Gravity - G Tubing Vertical Depth(H) Pressure Taps (Meter Run) (Prover) Size 2" 20_12 at 10:00 7-17 20 12 at 10:00 (AM) (PM) Taken. (AM) (PM) Pressure Buildup: Shut In Well on Line: _ (AM) (PM) Taken ___ 20 ___ at _ (AM) (PM) Started **OBSERVED SURFACE DATA** Duration of Shut-In Hours Casing Tubing Pressure Static / Orilice Meter Duration Liquid Produced Differential Wellhead Pressure Wellhead Pressure Dynamic Size Temperature Temperature (P_w) or (P_1) or (P_n) Prover Pressure (P_w) or (P_1) or (P_a) (Hours) (Barrets) (inches) Property t psig (Pm) Inches H₂0 psla psig psig Shut-In 398 Flow **FLOW STREAM ATTRIBUTES** Flowing Flowing Plate Press Gravity Deviation Metered Flow GOR Meter or Coefficient Extension Temperature Fluid Factor (Cubic Feet/ Factor Prover Pressure Factor Gravity $(F_{\bullet})(F_{\rho})$ F,, √ P_axh F, (Mcfd) Barrel) psia F., G_ (OPEN FLOW) (DELIVERABILITY) CALCULATIONS $(P_{a})^{2} = 0.207$ $(P_{a})^{2} =$ $(P_{-})^{2} =$ $(P_a - 14.4) + 14.4 =$ $(P_a)^2 =$ Backgressure Curve Open Flow (P_)*-(P_)* LOG of (P_)2 - (P_)2 1. P.*-P.* Slope = "n" n x LOG Deliverability formula 1. or 2. -- or----Antilog 2. P. 2. P. 2 (P_)2 - (P_d)2 Equals R x Antilog Assigned P. P. (Mcfd) d by: P.2 - P.2 Standard Slope Open Flow Mcfd @ 14.65 psla 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 facts stated therein, and that said report is true and correct. Executed this the 31st day of July Witness (if any) For Commission

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	KCC WICHITA
	ler penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Bear Petroleum LLC
and that the fore correct to the bes of equipment inst I hereby requ	going pressure information and statements contained on this application form are true and it of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. The est a one-year exemption from open flow testing for the Mohr #1-3 Trounds that said well:
(Check	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 is not capable of producing at a daily rate in excess of 250 mcf/D the to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessar Date: <u>7-31-12</u>	ry to corroborate this claim for exemption from testing.
	Signature: Title: President

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.