KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Z A 1 To 4510' To Gas Gra (Meter F 4	avity - G _g Run) (Prover) Size (AM) (PM) (AM) (PM)
Deliverability	To 4510' To Gas Gra (Meter F 4 atation of Shut-in	Acres Attributed 160 / No avity - G _g Run) (Prover) Size (AM) (PM) (AM) (PM) Liquid Produced
Atlas Operating, LLC	To 4510' To Gas Gra (Meter F 4 atation of Shut-in	Acres Attributed 160 / No avity - G _g Run) (Prover) Size (AM) (PM) (AM) (PM) Liquid Produced
Reservoir Reservoir Gas Gathering Connection ONEOK	To 4510' To As Grace (Meter For A 4 at	/ No avity - G ₉ Run) (Prover) Size (AM) (PM) (AM) (PM) Liquid Produced
Mississippi	To 4510' To nger? Yes (Meter F) 4 atation of Shut-in	avity - G _g Run) (Prover) Size (AM) (PM) (AM) (PM) (AM) (PM) In 24 Hour
D8/06/2004	4510' To nger? Yes Gas Gra (Meter F 4 at ation of Shut-in	avity - G _g Run) (Prover) Size (AM) (PM) (AM) (PM) (AM) (PM) In 24 Hour
10 1/2	4510' To nger? Yes Gas Gra (Meter F 4 at ation of Shut-in	avity - G _g Run) (Prover) Size (AM) (PM) (AM) (PM) (AM) (PM) In 24 Hour
Internal Diameter Set at Perforations 2 3/8 4.7 1.995 4583.88 Pump Unit or Traveling Plum 1.995 4583.88 Pump Unit or Traveling Plum 1.995 4583.88 Pump Unit or Traveling Plum 1.995 Pump Unit Original Plum 1.995 Pump Unit Original Plum 1.995 Pump Unit Original	To nger? Yes Gas Gra (Meter F 4 at at Duration	avity - G _g Run) (Prover) Size (AM) (PM) (AM) (PM) (AM) (PM) In 24 Hour
Type Completion (Describe) Casing OIL & Water Pump Unit or Traveling Plur Pump Unit Producing Thru (Annulus / Tubing) Annulus Producing Thru (Annulus / Tubing) Annulus Pressure Taps Pipe Pressure Buildup: Press	Gas Gra (Meter F 4 at at ation of Shut-i	avity - G _g Run) (Prover) Size (AM) (PM) (AM) (PM) (AM) (PM) In 24 Hour
Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Annulus Vertical Depth(H)	(Meter F 4 atation of Shut-i	(AM) (PM) (AM) (PM) (AM) (PM) (AM) (PM) (AM) (PM)
Pressure Taps Plate Coefficient C(F _g) (F _g) Moder Coefficient C(F _g) (F _g) Moder C(C(F _g) (F _g) Moder C(C(C(F _g) (F _g) Moder C(C(C(C(G(G(G(G(G(G(G(G(G(G(G(G(G(G(G(G	atation of Shut-in	(AM) (PM) (AM) (PM) in 24 Hour
Pressure Buildup: Shut in 01/28 20 14 at (AM) (PM) Taken 01/29 20 14 Well on Line: Started 20 at (AM) (PM) Taken 20 OBSERVED SURFACE DATA Dura Static / Orifice Size (Inches) Property (Inches H ₂ 0) Shut-In Flow Televative Property Pressure psig (Pm) Shut-In Flow Televative Property Psis (Pm) Taken 20 Flow Televative Telev	atatation of Shut-in	(AM) (PM)
Static / Orifice Size (inches) Pressure Property Orifice Size (inches) Pressure Property Orifice Size (inches) Pressure Property Orifice Size (inches) Orifice Size (inches) Orifice Size (inches) Orifice Prover Pressure Property Orifice Size (inches) Orifice Size (inches) Orifice Meter or Prover Pressure Property Orifice Original Shut-In Orifice Meter or (Inches H20) Orifice Original Size (inches)	ation of Shut-i	in 24 Hour
Static / Orifice Size Openanic Corporty (inches) Orifice Size Openanic Corporty (inches) Orifice Size (inches) Orifice Prover Pressure Posig (Pm) Orifice Size (inches) Orifice Openanic Prover Pressure Posig (Pm) Orifice Size (inches) Orifice Openanic Prover Pressure Posig (Pm) Orifice Openanic Openani	Duration	Liquid Produced
Static / Orifice Size (inches) Meter Prover Pressure (inches) Power Pressure psig (Pm) Differential in Inches H ₂ 0 Prover Pressure psig (Pm) Differential in Inches H ₂ 0 Prover Pressure that Inches H ₂ 0 Press that Inches H ₂ 0		
Shut-In Flow Flow Flow STREAM ATTRIBUTES Flowing Temperature Factor Factor Factor Fig. Meter or Prover Pressure psia (OPEN FLOW) (DELIVERABILITY) CALCULATIONS		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		
Plate Coefficient (F_b) (F_p) Mcfd Prover Pressure psia Psia (OPEN FLOW) (DELIVERABILITY) CALCULATIONS		
Coefficient (F _b) (F _p) Moter or Prover Pressure psia Extension		
	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G_m
P_c ² = : $(P_w)^2$ = : P_d = % $(P_c - 14.4) + 14.4 = :$	(P _a) ² (P _d) ²	? = 0.207 ? =
	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flow Mcfd @ 14.65 psia Deliverability Mcfd	0 14 65	
	@ 14.65 psia	
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report an efacts stated therein, and that said report is true and correct. Executed this the 29th day of January	d that he has	s knowledge of, 20
1/nin/	James	6
Witness (if any) For Compar	y was	CC WICH
For Commission Checked by		FEB 07 20
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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 Atlas Operating, 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
gas well on the grounds that said well:
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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commissionstaff as necessary to corroborate this claim for exemption from testing.
Date: 01/29/2014
Signature: Regulator Coordinates
Title: Regulatory Coordinator

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.

FEB 07 2014