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

Static / Orifice Dynamic Size Property (inches)  Shut-In  Flow  Flow STREAM ATTRIBUTES  Plate  Circle one:  Meter Prover Pressure psig (Pm)  Flow  Flow  Flowing Temperature to Prover Pressure psig (Pm)  Flow  Flow  Flowing Temperature to Prover Pressure (Pw) or (P1) or (P0)  Flow  Flowing Tubing Wellhead Pressure (Pw) or (P1) or (P0)  Flow STREAM ATTRIBUTES  Flowing Duration (Hours)  Flowing Press  Flowing Press  Flowing Deviation  Flowing Deviation  Metered Flow  GOR  Flowing Deviation  Flowing Deviation  Flowing Deviation  Flowing Deviation  Metered Flow  GOR  Flowing Flowing Deviation  Flowing Deviation  Flowing Deviation  Flowing Deviation  Flowing Deviation  Flowing Flowin		
Deliverability	Test Date: API No. 15	
County		
Reservoir   Reservoir   Gas Gathering Connection   RECE		Well Number
1.995		
1.995		RECEIVE
1.995	·	DEC 05 2
1.995		28 KCC WICH
Single Oil, WATER PUMPING  Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Gas Gravity - G NNULUS  Vertical Depth(H) Pressure Taps (Meter Run) (Prover) Size of Size of Started 20 at (AM) (PM) Taken 8/21/12 20 at (AM) (PM)  Vell on Line: Started 20 at (AM) (PM) Taken 20 at (AM) (PM)  Static / Orifice Size (Inches) Size (Inches) Pressure Prover Pressure psig (Pm) Inches H <sub>2</sub> 0 Tifferential in Inches H <sub>2</sub> 0 Tifferential in Inches H <sub>2</sub> 0 Tifferential in Inches H <sub>3</sub> 0 Tifferential in Inches H <sub>3</sub> 0 Tifferential Flowing Prover Pressure Psig (Pm) Shut-in Shut		
ANNULUS  Sertical Depth(H)	•	Yes / No
ressure Buildup: Shut in 8/20/12 20 at	% Carbon Dioxide % Nitrogen Gas	s Gravity - G <sub>g</sub>
Pressure Buildup:   Shut in   8/20/12   20   at   (AM) (PM)   Taken   8/21/12   20   at   (AM) (PM)	Pressure Taps (Met	ter Run) (Prover) Size
Started	0 at (AM) (PM) Taken_8/21/12 20 at	(AM) (PM)
Static / Orifice Size Operation   Pressure Prover Pressure paig (Pm)   Pressure Prover Pressure Press Pres		
Static / Orifice / Size / Orifice / O	OBSERVED SURFACE DATA Duration of SI	hut-in Hours
Shut-In 90 65 24  Flow Flow TREAM ATTRIBUTES  Plate Circle ane: Press Gravity Flowing Deviation Metered Flow GOR Flowing Deviation Metered Flow GOR Flowing Flowing F	Temperature $t$ Well Head $t$ Wellhead Pressure $t$ Wellhead Pressure $t$ Wellhead Pressure $t$ $t$ Wellhead Pressure $t$ $t$ Wellhead Pressure $t$ $t$ Wellhead Pressure $t$ $t$ $t$ $t$ Wellhead Pressure $t$	Liquid Produced (Barrels)
FLOW STREAM ATTRIBUTES  Plate Circle one: Press Gravity Flowing Deviation Metered Flow GOR Flowing Deviation Meter Flowing Deviation Metered Flow GOR Flowing Deviation Metered Flow Flowing Deviation Metered Flow Flowing Deviation Metered Flow Flow Flow Flow Flo		
Plate Circle one: Press Gravity Flowing Deviation Metered Flow GOR Flowing		
Constitution Meter of GOR Gordinal Meter of Gordin	FLOW STREAM ATTRIBUTES	•
Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Prover Pressure psia P <sub>m</sub> x h F <sub>0</sub> Factor Factor F <sub>p</sub> (Mcfd) Barrel) Gravity G <sub>m</sub>	Factor Factor F (Metric) R (Cubic	ic Feet/ Fluid Gravity
(OPEN FLOW) (DELIVERABILITY) CALCULATIONS (P. )2 - 0.207	(OPEN FLOW) (DELIVERABILITY) CALCULATIONS	/D.\.``
$(P_a)^2 = 0.207$		_
$ (P_c)^2 - (P_a)^2 \qquad (P_c)^2 - (P_w)^2 \qquad \begin{array}{c c} Choose \ formula \ 1 \ or \ 2: \\ I. \ P_c^2 - P_a^2 \qquad LOG \ of \\ formula \end{array} \qquad \begin{array}{c c} Backpressure \ Curve \\ Slope = "n" \\ n \ x \ LOG \end{array} \qquad \begin{array}{c c} Open \ Flow \\ Deliverability \\ \hline \end{array} $	Backpressure Curve Slope = "n"  1. or 2. and divide	Open Flow Deliverability Equals R x Antilog
Open Flow Mcfd @ 14.65 psia Deliverability Mcfd @ 14.65 psia	65 psia Deliverability Mcfd @ 14.65	5 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 efacts stated therein, and that said report is true and correct. Executed this the	e and correct. Executed this the 28 day of NOVEMBER	<u> </u>
Witness (if any)  Witness (if any)		
For Commission Checked by	Checked by	

exempt status und and that the foreg correct to the best of equipment insta I hereby reque	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., LLC oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records llation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the NEWTON #1
•	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 11/28/12	Signature: Win Mallauft Title: FIELD MGR.

## 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.