Form G-2

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY.

Type Test: (See Instructions on Reverse Side) Open Flow Test Date: API No. 15 Deliverabilty 07/06/12 15-033-21446-00-00 Company Well Number Lease **MASTERS** WOOLSEY OPERATING COMPANY, LLC 1 TWP County Location Section RNG (E/W) Acres Attributed COMANCHE NW NE NE 26 **31S** 17W Gas Gathering Connection Field Reservoir WILMORE EAST EXT MISSISSIPPIAN APC Completion Date Plug Back Total Depth Packer Set at 11/2/05 NONE Casing Size Weight Internal Diameter Set at Perforations То 4.500 10.50 4.052 5626 4924 5004 Tubing Size Weight Internal Diameter Set at Perforations To 2.375 4.70 1.995 5042 **OPEN** Type Completion (Describe) Type Fluid Production Pump Unit or Traveling Plunger? Yes / No SINGLE GAS. WATER **PUMPING** Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Gas Gravity - G ANNULUS Vertical Depth(H) Pressure Taps (Meter Run) (Prover) Size 4964 07/06 20_____ at______ (AM) (PM) Taken. 07/07 20 12 at Pressure Buildup: Well on Line: 20 ____ at _____ (AM) (PM) Taken. 20 ___ at ___ (AM) (PM) Started . **OBSERVED SURFACE DATA** Duration of Shut-in Circle one: Pressure Casing Tubing Static / Orifice Flowing Well Head Meter Differential Wellhead Pressure Wellhead Pressure Duration Liquid Produced Dynamic Size Temperature Temperature Prover Pressure (Hours) (Barrels) in $\{P_{w}\}$ or $\{P_{t}\}$ or $\{P_{t}\}$ (P_w) or (P_t) or (P_c) Property (inches) Inches H_n0 psig (Pm) psig psia psig psia Shut-In 280 125 24 260 Flow **FLOW STREAM ATTRIBUTES** Flowing Plate Flowing Press Gravity Deviation Metered Flow GOR Meter or Coeffiecient Extension Temperature Fluid Factor Factor (Cubic Feet/ $(F_b)(F_a)$ Prover Pressure Factor Gravity √ P_xh F, F,, (Mcfd) Barrel) psia Mcfd F, G_ (OPEN FLOW) (DELIVERABILITY) CALCULATIONS $(P_{*})^{2} = 0.207$ $(P_c)^2 =$ $(P_a - 14.4) + 14.4 =$ $(P_a)^2 =$ Choose formula 1 or 2: Backpressure Curve Open Flow LOG of $(P_{a})^{2} - (P_{a})^{2}$ $(P_x)^2 - (P_w)^2$ 1. P²-P² Slope = "n" formula 1. or 2. n x LOG Deliverability Antilog -- or----2. P.2-P.2 Equals R x Antilog $(P_a)^2 - (P_a)^2$ Assigned and divide P_2-P_2 (Mcfd) divided by: P,2 - P,2 Standard Slope Open Flow Mcfd @ 14.65 psia 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 have knowledge of _ day of _AUGUST ___20_12 the facts stated therein, and that said report is true and correct. Executed this the 20 WANG STEELS Witness (if any)
Regulatory Correspondence Drig / Correction Workovers Checked by Operations Tests / Motors

l declare und	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status und	der Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., LLC
	going pressure information and statements contained on this application form are true and
correct to the bes	t 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. est a one-year exemption from open flow testing for theMASTERS #1
	ounds that said well:
(Check	one)
	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
H	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
staff as necessar	e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: 08/20/12	
	Signature: Wm R Oklany 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.