KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Perf-Fracture	Well Number Acres Attributed 240 7 s / No Gravity - G, arr Run) (Prover) Size
Deliverability Deli	Acres Attributed 240 7 s / No Gravity - G _o pr Run) (Prover) Size
Messenger Petroleum, Inc. Section TWP RNG (E/W)	Acres Attributed 240 7 s / No Gravity - G _o pr Run) (Prover) Size
Field Reservoir Gas Gathering Connection Mississippi Mest Wichita Gas Gathering	240 7 s / No Gravity - G or Run) (Prover) Size
Thimesch	s / No Gravity - G _e) or Run) (Prover) Size
2002	s / No Gravity - G _e) or Run) (Prover) Size
4-1/2	s / No Gravity - G _e) or Run) (Prover) Size
Tubing Size	s / No Gravity - G _e) or Run) (Prover) Size
Type Completion (Describe)	Gravity - G _。) ir Ruл) (Prover) Size
Producing Thru (Annulus / Tubing)	r Run) (Prover) Size
Tubing	r Run) (Prover) Size
Pressure Buildup: Shut in 6-7 20 11 at 11:00 AM (AM) (PM) Taken 6-8 20 11 at 11:00 AM (AM) (PM) Taken 6-8 20 11 at 11:00 AM (AM) (PM) Taken 6-8 20 11 at 11:00 AM (AM) (PM) Taken 20 at 1 (AM) (PM) Taken 20 (A	, ,
Pressure Buildup: Shut in 6-7 20 11 at 11:00 AM (AM) (PM) Taken 6-8 20 11 at 11:00 AM (AM) (PM) Taken 6-8 20 11 at 11:00 AM (AM) (PM) Taken 20 at 4 4 4 4 4 4 4 4 4) AM
Static / Dynamic Property (inches) Static / Dynamic Property (inches) Shut-In Plate Coefficient (F _p) (F _p) (F _p) (F _p) (Motor Pressure Psia Prover Pressure Psia OBSERVED SURFACE DATA Duration of Shut-In Pressure Piowing Temperature In Inches H ₂ 0 Duration (Hours) Pressure Piowing Temperature In Inches H ₂ 0 O STREAM ATTRIBUTES Plate Coefficient (F _p) (Motor Pressure Psia OBSERVED SURFACE DATA Duration of Shut-In Casing Wellhead Pressure (P _w) or (P ₁) or (P ₂) (P ₁) or (P ₂) (P ₁) or (P ₂) (P ₂) or (P ₁) or (P ₂) (P ₂) (Hours) Plate Coefficient (F _p) (P _p) (Motor or Prover Pressure Psia (Motor) (P _m x h) Press Extension Practor Factor F _e (Cubic Factor F _{pv}) (Motor) Prover Pressure Psia (Motor) (Cubic Factor F _{pv}) (Motor)	J AIVI (AM) (PM)
Static / Dynamic Size Orifice Size (inches) Orifice Size (inches) Pressure psig (Pm) Pressure (Pm)	(AM) (PM)
Static Orifice Dynamic Property Orifice Dynamic Property Orifice Dynamic Property Orifice Dynamic Property Orifice Prover Pressure Psig (Pm) Orifice Dynamic Psig (Pm) Orifice Dynamic Psig (Pm) Orifice Dynamic Psig (Pm) Orifice Dynamic Prover Pressure Differential in Inches H ₂ O Orifice Dynamic	ut-in 24 Hour
Shut-In	Liquid Produced (Barrels)
FLOW STREAM ATTRIBUTES Plate Coefficient $(F_b)(F_p)$ Moder or Prover Pressure psia Pmxh Factor Foundary Pmxh Pmxh Factor Foundary Pmxh Pmxh Foundary Factor Foundary Factor Foundary Factor Foundary Factor Foundary Factor Foundary Foundation Fou	
Plate Coefficient (F _b) (F _p) Motor or psia Pressure psia (OPEN FLOW) (DELIVERABILITY) CALCULATIONS (P _c) ² = : (P _w) ² = : P _d =% (P _c - 14.4) + 14.4 = : (P _c)	242 BSW
Coefficient (F _b) (F _p) Motor or paia Pressure paia (Pc) ² = : (P _w) ² =	
(OPEN FLOW) (DELIVERABILITY) CALCULATIONS (Pc)² = : (Pw)² = : (Pd = % (Pc - 14.4) + 14.4 = : (Pd =	Feet/ Fluid
$(P_c)^2 = $: $(P_w)^2 = $: $P_d = $. $(P_c - 14.4) + 14.4 = $: $(P_c $	
	$(a_{p})^{2} = 0.207$ $(a_{p})^{2} = 0.207$
(P _e) ² - (P _a) ² or (P _e) ² - (P _d) ² (P _e) ² - (P _e) ² (P _e)	Open Flow Deliverability Equals R x Antilog
divided by: P _o ² - P _w ² by: Standard Slope	(Mcfd)
Open Flow Mcfd @ 14.65 psia Deliverability Mcfd @ 14.65 p	osia
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he he facts stated therein, and that said report is true and correct. Executed this the day of	has knowledge of
Witness (if any) For Company	RECENIE
For Commission Checked by	7 2 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request it status under Rule K.A.R. 82-3-304 on behalf of the operator Messenger Petroleum, Inc
and th correc of equi	at the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records pment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for the Oeding 1
gas we	ell 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 urther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
Date: _	April 6, 2012
	Signature:

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.

APR 1 1 2012

KCC WICHITA