KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Reservoir Rese
Company
Country Location Section TWP RNG (EW) Acres Attributed Barber NW NE SE NE 2 35S 12W 10 10 10 10 10 10 10 1
Field Stranathan Mississippi Gas Gathering Connection Stranathan Mississippi GNDEOK Completion Date 05/04/2011 5237 Packer Set at 05/04/2011 5237 NONE Casing Size Weight 14# 5.012 5238 4796 4848 Tubing Size Weight 6.5# 2.441 4973 Perforations To 4848 Tubing Size Weight 6.5# 2.441 4973 Proforations To 6.5# 2.441 4973 Type Completion (Describe) Type Fluid Production oll & water Yes / No yes / N
DS/04/2011 S237 NONE
1/2
Type Completion Completio
Acid & Frac oil & water yes Producing Thru (Annulus / Tubing)
Annulus Pressure Taps (Meter Run) (Prover) Size
Vertical Depth(H) Pressure Taps (Meter Run) (Prover) Size Pressure Buildup: Shut in 9/9 20 13 at 11:00 am (AM) (PM) Taken 9/10 20 13 at 11:00 am (AM) (PM) Well on Line: Started 20 at (AM) (PM) Taken 20 at (AM) (PM) OBSERVED SURFACE DATA Duration of Shut-in Hour Casing Wellhead Pressure (P _x) or (P ₁) or (P ₂) (P _x) or (P ₁) or (P ₂) (Hours) Flow Inches H ₂ 0 Flowing Temperature (P _x) or (
Static Orifice Size Property Flowing Pige Prover Pressure Flow Pige
Static Orifice Size Property Flowing Pige Prover Pressure Flow Pige
Static / Orifice Size (inches) Pressure Property Orifice Size (inches) Pressure psig (Pm) Orifice Size (inches) Pressure psig (Pm) Orifice Size (inches) Orifice Property Orifice (inches) Orifice Size (inc
Static / Dynamic Size (inches) Property (inches)
Shut-In Flow Flow FLOW STREAM ATTRIBUTES Plate Coefficient (F _b) (F _p) Mofd Prover Pressure psia Flowing Factor F
Plate Coefficient (F _b) (F _p) Mcfd Pisa Circle one: Press Extension Plate Factor Factor Factor Fit Pisa Fit Fit Fit Press Factor Fact
Plate Coefficeient (F _b) (F _p) Mcfd Circle one: Press Extension Factor Facto
Coefficient (F _b) (F _p) Mofd Prior
(OPEN FLOW) (DELIVERABILITY) CALCULATIONS $(P_a)^2 = 0.207$ $P_c)^2 = $
(OPEN PLOW) (DELIVERABILITY) CALCULATIONS $(P_a)^2 = 0.207$ $P_c)^2 = $
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 has knowledge of
ne facts stated therein, and that said report is true and correct. Executed this the day of
Witness (if any) Witness (if any) Witness (if any)
For Commission Checked by DEC 1 6 2
RECEIV

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Lotus Operating Company, LLC
and that correct to of equipr	the foregoing pressure information and statements contained on this application form are true and of the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named.
	eby request a one-year exemption from open flow testing for the Koppitz #3 on the grounds that said well:
staff as r	(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 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 ther agree to supply to the best of my ability any and all supporting documents deemed by Commissionecessary to corroborate this claim for exemption from testing.
	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.