KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Open Flow Deliverability Test Date: API No. 15 023-21023-00-100 000 000 000 000 000 000 000 000	Well Number 13-7 Acres Attributed KCC MOV 62 RECE
Company Lease Foundation Energy Management, LLC KELLER FARMS County Location Section TWP RNG (E/W) Cheyenne NW-SE-NW-SW 7 2S 38W Field Reservoir Gas Gathering Connection CHERRY CREEK NIOBRARA SOUTHERN STAR	13-7 Acres Attributed
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CHERRY CREEK NIOBRARA SOUTHERN STAR	KCC
	4/5
Completion Date Plug Back Total Depth Packer Set at 6/16/2008 1615	Mn.
Casing Size Weight Internal Diameter Set at Perforations To	
7", 4 ½" 17# 10.5# 6.538, 4.052 210, 1423 1222 12	62 REO
Tubing Size Weight Internal Diameter Set at Perforations To	- CE
2 3/8" 4.7# 1.995 1281	
Type Completion (Describe) Type Fluid Production Pump Unit or Traveling Plunger? SINGLE SALTWATER	'es / No YES
Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Gas	Gravity - G _g
TUBING	
Vertical Depth(H) Pressure Taps (Me	ter Run) (Prover) Size
Pressure Buildup: Shut in	(AM) (PM)
Well on Line: Started 10/14 20 15 at 2:00 PM (AM) (PM) Taken 20 at	(110, (20, 10)
Well on Line: Started	(AM) (PM)
OBSERVED SURFACE DATA Duration of S	hut-in24Hour
Static / Orifice Circle ono: Pressure Flowing Well Head Casing Tubing	
Dynamic Size Prover Pressure in Temperature Temperature Wellhead Pressure Wellhead Pressure Wellhead Pressure Wellhead Pressure (Hours)	Liquid Produced (Barrels)
Property (inches) psig (Pm) Inches H ₂ 0 t t www.nsig psia psia psig psia	, ,
Shut-In 62	
Flow	
FLOW STREAM ATTRIBUTES	
Plate Circle one: Press Gravity Flowing Deviation Metered Flow G	OR Flowing
Coefficient Meter or Extension Factor Temperature Factor R (Cubi	c Feet/ Fluid
$(F_b)(F_p)$ Prover Pressure $\nearrow P_m \times h$ F_q Factor $F_{\mu\nu}$ (Mcfd) Ba	rrel) G _m
(OPEN FLOW) (DELIVERABILITY) CALCULATIONS	$(P_s)^2 = 0.207$
	(P _d) ² =
Choose formula 1 or 2: Racknyassure Clinya	Open Flow
$(P_c)^2 - (P_a)^2$ $(P_o)^2 - (P_w)^2$ 1. $P_c^2 - P_a^2$ LOG of formula or $P_c - P_a^2$ $P_c - P_a^2$ LOG of formula $P_c - P_a^2$ $P_c - $	Deliverability.
$(P_c)^2 - (P_d)^2$ 2. $P_c^2 - P_d^2$ and divide $(P_c)^2 - P_d^2$ Assigned	Equals R x Antilog (Mcfd)
divided by: P _c ² - P _w ² by: c w 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	has knowledge of
the facts stated therein, and that said report is true and correct. Executed this the day of day of	, 20
Witness (if any) For Company	
For Commission Checked by	

exempt status und and that the fore correct to the bes of equipment inst I hereby requ	der Rule K.A.R. 82-3-3 going pressure inform it of my knowledge an allation and/or upon ty est a one-year exemp rounds that said well:	under the laws of the 304 on behalf of the openation and statements d belief based upon average of completion or upotion from open flow test	erator Foundation contained on this vailable production to use being made	n Energy Manag application form summaries and of the gas well t KELLER FARMS	ement, LLC n are true and lease records nerein named.
✓	is on vacuum at the	•	oroval Docket No		KCC WIC! NOV 05 2015 RECEIVED
staff as necessar	., .	et of my ability any and		cuments deemed	by Commission
		Signature: <u>\Luk</u> Title:	OPERATION	enhe C ns assistant	

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.