9/2/56 open flow est. 2400 mcf/day per revised geo card dated 8/26/91. We have Note: no further info in records on initial completion.

Form G-2 (Rev. 7/03)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side) 15-095-00171-00-01 Type Test: X Open Flow Test Date: Deliverability 9/2/56 Company Lease Well Number Campbell, Oil & Gas Operations Settle Robert E. · 1 Location Section TWP RNG (EW) Acres Attributed Kingman SE SE SE 18 **29**S 160 Field Reservoir Gas Gathering Connection (Current) <u>Settle</u> <u>Mississippi</u> West Wichita Gas Gathering, LLC Completion Date 7/10/53-D&A Plug Back Total Depth Packer Set at 4641 9/2/56-0WW0-(Gas Well) None Casing Size Internal Diameter Set at Perforations То 5-1/2" 15-1/2" 4573 4110 4121 Tubing Size Internal Diameter Weight Set at Perforations 2-3/8" 4556 Pump Unit or Traveling Plunger? Type Completion (Describe) Type Fluid Production Yes / No Single (Gas) - 1956 <u>Gas</u> Pumping unit Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Gas Gravity - G Annulus Vertical Depth(H) Pressure Taps (Meter Run) (Prover) Size 20 12 at 8:50 AM(AM) (PM) Taken. 06/13 20 12 at Shut in ... 06/13 Pressure Bulldup: (AM) (MA) 06/14 20 12 at ___ 8:50 Well on Line: XMX (MA) **OBSERVED SURFACE DATA** Duration of Shut-in Hours Circle one Pressure Casino Tubing Orifice Static / Flowing Wall Head Meter Differential Wellhead Pressure Wellhead Pressure Duretion Liquid Produced Dynamic Size Temperature Temperature Prover Pressure in (P,) or (P,) or (P,) (P,) or (P,) or (P,) (Hours) (Barreis) (inches) Property ŧ psig (Pm) Inches H₂0 psig psig psia Shul-in 80# 150# 76# 200# 24 Flow **FLOW STREAM ATTRIBUTES** Plate Press Flowing Flowing Gravity Deviation Metered Flow GOR Coefficaient Mater or Extension Temperature Fluid Factor (Cubic Feet/ Factor (F,) (F,) Prover Pressure Factor **₽**xh Gravity F., (McId) Barrel) Meta G_ (OPEN FLOW) (DELIVERABILITY) CALCULATIONS $(P_*)^2 = 0.207$ (P_)2 = $(P_c - 14.4) + 14.4 =$ $(P_{n})^{2} =$ tormula 1 or 2: Backpressure Curve $(P_{*})^{2} \cdot (P_{*})^{7}$ 1. P. P. LOG of Open Flow (P_)* - (P_)* Slope = "n" formula 1. or 2. Deliverability Antilop --- or----2. P. P. (P_)2 · (P_)2 Equals R x Antilog Assigned P 2 . P 2 devided by: P₂ - P₂ 2 (Mcfd) Standard Slope Open Flow Mold @ 14.65 psia. Deliverability Mctd @ 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 27th day of June

Witness (il any)

For Commission

KCC WICHITA

JUN 2 8 2012

Checked by

And the state of t	
I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request	
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Robert F. Campbell, Oil & Gas Oper	ations
and that the foregoing pressure information and statements contained on this application form are true and	
correct to the best of my knowledge and belief based upon available production summaries and lease records	
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.	
I hereby request a one-year exemption from open flow testing for theSettle #1	
gas well on the grounds 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	
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	
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission	
staff as necessary to corroborate this claim for exemption from testing.	
Date:06/27/2012	
Date	
WOT IM	
Signature:	
Title:Operator	
1	1

instructions:

100

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.