KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:					((See Instruc	tions on Re	everse Side))				
√ or	en Flov	N				Test Date	.			ΔP	l No. 15			
De	liverabí	ilty				5/18/14				007-10,073-00-00				
Company John O.		er, Ind			***************************************	*	Lease Schiff					1	Well Number	
County Location Barber NW SE NE					Section 35		TWP 32S		RNG (E/W) 11W		Acres Attributed 160			
Field Rhodes	Northe	east				Reservoi Miss	Ť		Gas Gathering Cont			Field Services		
Completion 12/29/56		9				Plug Bac	k Total Dep	th Packer Set at			,			
Casing S 5.500	ize		Weight 14.000			internal Diameter 5.012		Set at 4509		Perforations 4459		то 4479		
Tubing S 2.375		Weight 4.700			Internal Diameter 1.995		Set at 4444		Perforations		То			
Type Cor Single (npletion	(Des	cribe)			Type Flui	d Productio	n Pu		Pump U	Pump Unit or Traveling Plunge		ger? Yes / No	
Producing			ilus / Tu	bing)			arbon Diox	ide	e % Nitrogen		Gas Gravity - G			
Vertical Depth(H) Pressure Taps (Meter Run) (Prov. 4.000"												Run) (Prover) Size		
Pressure	Buildup	o: SI			18 2	20_14 at 10:45		. (AM) (PM) Taken_		/lay 18 20		14 at 10:45	(AM) (PM)	
Well on L	Well on Line:			Started May 19 20		, <u>14</u> at <u>10:45</u>		(AM) (PM) Taken May 19		ay 19	20	14 at 10:45	(AM) (PM)	
							OBSERVE	D SURFAC	E DATA	,		Duration of Shut-	nHours	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t t		$\{G^{\mathbf{g}}_{i}\}_{i}$ of $\{G^{i}_{i}\}_{i}$ or $\{G^{c}_{i}\}$		(Túbing Wellhead Pressure (P _x) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	nut-In .500		Meter					55.75	psia	0.00	psia	24		
Flow														
							FLOW STR	REAM ATTR	RIBUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		е	Press Extension ✓ P _m xh	Grav Fact F _g			Factor R		Metered Flo R (Mcfd)	w GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G_m	
									<u> </u>	i				
(D \2			(D .)	\2 <u>_</u>	ē	•	OW) (DELIV		•				= 0.207	
$\frac{(P_c)^2 = {(P_c)^2 - (P_e)^2}}{(P_c)^2 - (P_d)^2}$		(P _g) ² - (P _w) ²		Cho	oss termula 1 or 2: 1. P ₂ ² - P ₃ ² 2. P ₂ ² - P ₃ ² ded by: P ₃ ² - P ₃ ²	LOG of formula 1. or 2. and divide p 2. p 2		% (P _c - 14.4) + Backpressure Curve Slope = "n"		n x	roe	(P _d)² Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Ones Fla					Mold @ 14	SE polo		Deliversh	silibu		. <u>-</u>	Mofel @ 14 SE poi		
Open Flor			a		Mcfd @ 14.6		40400 4b-4 b	Deliverat	· · · · ·		a abar-	Mcfd @ 14.65 psid		
	_	•	•		ehalf of the report is true	• •		•		o make the day of M	•	ort and that he has	, 20 <u>14</u> .	
			Witne	ss (il any	y)						For	Company	KCC WI	
			For C	ommissio	on			-			Che	cked by	MAY 29	

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_John O. Farmer, Inc.										
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 the Schiff 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: 5/27/14										
Signature: John James										
Title: Vice President										
Title.										

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.

KCC WICHITA

MAY 2 9 2014

RECEIVED