KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test						(See Instruci	tions on Re	overse Side	e)			, *
✓ Open Flow Deliverabilty				Test Date: 11/6/13			API No. 15 023-20600-0000					
Company Priority Oil & Gas LLC						Lease Gustav Hilt		,			Well Number 3-14	
County Location Cheyenne SW SE SW				Section 14		TWP 3 S		RNG (E/W) 42		Acres Attributed		
Field Cherry Creek				Reservoir Beecher Island/N					thering Connect y Oil & Gas I			
Completion Date 10/21/04				Plug Back Total Depth 1586.65			<u>-</u>	Packer S	Set at	•.		
		Weigh 10.5	t	Internal 4.052	Internal Diameter 4.052		Set at 1628.10		Perforations 1467			
Tubing Size Weight none			t	Internal Diameter		Set at		Perforations		То		
Type Completion (Describe) single (gas)					Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No			
Producing Thru (Annulus / Tubing) casing				3)	% Carbon Dioxide .27				% Nitrogen 3.77		Gas Gravity - G _e .584	
Vertical Depth(H)				Pressure Taps					<u> </u>		Run (Prover) Size	
Pressure	Buildup	o: Sh	nut in11/	5	20 13 at 2	2:23	(AM)(PM)	Taken		20	at	(AM) (PM)
Well on L	ine:	St	arted 11/	<u> </u>	20 <u>13</u> at <u>2</u>	1:18	(AM) (PM)	Taken		20 _	at	(AM) (PM)
					•	OBSERVE	D SURFAC	E DATA		. D	uration of Shut-	-in 23.92 Hours
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential ine in Inches H ₂ 0	temperature	Well Head Wellhes		sing I Pressure P _c) or (P _c)	Wellhe	Tubing ead Pressure or (P ₁) or (P _c) psia	Duration (Hours)	Liquid Produced (Barrels)
Shut-In	•						paig	роги	pong	pola		
Flow	.500)					56	70.4				
						FLOW STE	REAM ATTE	RIBUTES				
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Fac	vity ctor	Flowing Temperature Factor F _{ft}	F	viation actor F _{pv}	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravity
				, ,			· · · · · · · · · · · · · · · · · · ·				1.	
P _c) ² =			(P _w) ² =		(OPEN FL	.OW) (DELIV		/) CALCUI P _a - 14.4) -		•	(P _a) (P _d)) ² = 0.207
(P _e) ² - (P _e) ² - (P _e) ²	•	_ · (P _c)	²- (P _w)²	Choose formula 1 or 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P	2: LOG of formula 1. or 2. and divide		Backpre Slo	essure Curve ope = "n" or ssigned dard Slope	9 7 7	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flo	<u> </u>			Mcfd @ 14	1.65 psia		Deliveral	bility		Mo	efd @ 14.65 ps	ia
<u> </u>		nnod :	authority -			etatos that h			to make "	•		
				n benair or the aid report is th				1.1		ne above report <u>Novem</u>	1	, 20 <u>(3</u>
1	/ ,		Λ	11.	/			m	1.	1. 1	: 1 -	
1-1-	en-		Witness (f any)	<u> </u>				· · · · · ·	For Corr	ipany /	KCC WICH

For Commission

DEC 0.5 2013
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	of normal under the laws of the state of	Kansas that I am authorized to request
	$^{\circ}$ R. 82-3-304 on behalf of the operator $^{-}$	•
		ned on this application form are true and
5 5 ,		production summaries and lease records
-		being made of the gas well herein named.
	ear exemption from open flow testing for	
gas well on the grounds that s		. 11
(Check one)		
is a coalbe	ed methane producer	·
is cycled or	on plunger lift due to water	,
is a source	e of natural gas for injection into an oil re	eservoir undergoing ER
is on vacuu	um at the present time; KCC approval D	ocket No.
s not capa	able of producing at a daily rate in exce	ss of 250 mcf/D
I further agree to supply to	to the best of my ability any and all supp	porting documents deemed by Commission
- ,,,,	rate this claim for exemption from testing	•
·	·	
Date: 11/6/13		
Jale. The le	.	· · ·
	·	
	***	_
	Signature:	A. Buy

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.