## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(	See Instruc	ctions on Re	everse Sid	e)			
✓ Op	en Flov	٧			Test Date	<b>.</b> .			A DI I	No. 15		
De	eliverabi	ity			12/8/20					-20486-00	000	
Company		Ga	as LLC			,	Lease Harkin	าร			,	Well Number 4-29
County Cheyer	nne		Location SE NE	NE NW	NW 29 4S 41		Acres Attributed					
Field Cherry	Creel	Κ			Reservoir Beech	r er Island				ering Conne Oil & Gas		
Completi 04/11/0		)			Plug Bac 1354	k Total Dep	oth		Packer Se	et at		
Casing S 4.5 in			Weight 10.5 #		Internal Diameter 4.052		Set at 1364		Perforations 1200		To 1236	
Tubing S none	ize		Weigh			То						
Type Cor co2 Fra	•	(De	escribe)		Type Flui none	d Production	on		Pump Uni	it or Traveling	Plunger? Yes	/No
Producing	g Thru	(Anr	nulus / Tubing	)	% C	arbon Diox	ride		% Nitroge 4.99	en	Gas Gr .59(	avity - G <sub>g</sub> D6
Vertical D	Depth(H)	)				Pres	ssure Taps				Meter I 2 in	Run) (Prover) Size
Pressure	Buildup	): :	Shut in12/7	7 2	0_10_at_1	2:19	(AM) (PM)	Taken		20	at	(AM) (PM)
Well on L	.ine:		Started 12/8		0 10 at 1		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVI	ED SURFAC	E DATA			Duration of Shut-	25.62 Hours
Static / Dynamic Property	Orific Size (inche	!	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P <sub>w</sub> ) or (I	sing I Pressure P <sub>1</sub> ) or (P <sub>c</sub> )	Wellhea (P <sub>w</sub> ) or	ubing id Pressure (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Shut-In			, pars (1317)	11101100 1120			psig	psia	psig	psia		
Flow	.500	)			/		77	91.4			,	
					<del></del>	FLOW ST	REAM ATT	RIBUTES	<del></del>	<del> </del>		
Plate Coeffied (F <sub>b</sub> ) (F	eient p)	•	Circle one: Meter or over Pressure psia	Press Extension  P <sub>m</sub> x h	Grav Fac F	tor	Flowing Temperature Factor F <sub>f1</sub>	F	viation actor F <sub>pv</sub>	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	I Gravity I
L			, , , , , , , , , , , , , , , , , , , ,			<u></u>						
/D \2 _			(P <sub>w</sub> ) <sup>2</sup> =		P <sub>d</sub> =	• •	VERABILITY % (	•	- 14.4 =		(P <sub>a</sub> )	<sup>2</sup> = 0.207 <sup>2</sup> =
$\frac{(P_c)^2 = }{(P_c)^2 - (P_c)^2 - $	P <sub>a</sub> ) <sup>2</sup>	(P	(P <sub>w</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1, or 2. and divide		Backpre Slo	essure Curve ope = "n" or ssigned dard Slope	e n x l	ГП	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
										.		
Open Flo	<u>.</u>			Mcfd @ 14.	65 psia		Delivera	bility			Mcfd @ 14.65 psi	ia
The	undersiç				Company,						rt and that he ha	as knowledge of
ine tacts s	tated th	erei	n, and that sa	ua report is true	e and correc	t. Execute	u inis inė _		day of		4	DEAPN (PA
			Witness (i	any)	······································				NVI	For C	ompany	KEUEIVEU
,			For Comm	ission						Chec	ked by	DEC 2 7 201

KCC WICHITA

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to reques
xemp	t status under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC
nd th	at the foregoing pressure information and statements contained on this application form are true and
orrec	t to the best of my knowledge and belief based upon available production summaries and lease records
•	pment installation and/or upon type of completion or upon use being made of the gas well herein named
۱h	ereby request a one-year exemption from open flow testing for the Harkins 4-29
as we	ell 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
	urther agree to supply to the best of my ability any and all supporting documents deemed by Commiss
taff as	s necessary to corroborate this claim for exemption from testing.
ate:_	12/21/2010
	Signature: Milisi & Grey

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.

DEC 2 7 2010