KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:						(See Instructions on Reverse Side)							
✓ Open Flow					T . D .	Total Date:							
Deliverabilty					Test Date: 8/4/11				No. 15 3-20411-0	000			
Company Priority Oil & Gas LLC						Lease Briggs-Vincer				201110		Well Number	
County Location				Section	······································			RNG (E/	(V))	Acres Attributed			
Cheyenne SW SW NW				23		3S		42					
Field Cherry Creek						Reservoir Beecher Island			Gas Gathering Connection Priority Oil & Gas LLC				
Completi 07/14/0		te				Plug Bac 1573	k Total Dep	th		Packer S	et at		
Casing S 4.5 in	Size		Weight 10.5 #			Internal (4.052	Diameter	Set at 1615 KB		Perforations 1448		то 1478	
Tubing S NONE		Wei	Weight			Internal Diameter		Set at		rations	То		
Type Cor single (-	on (De	escribe)			Type Flui	d Production	n		Pump Ur	nit or Traveling	Plunger? Yes	/ No
Producing Thru (Annulus / Tubing)					arbon Dioxi	le		% Nitrogen 3.871		Gas Gravity - G _g			
casing						.398		-				.584	
Vertical D	Depth(I	H)					Pres	sure Taps				Meter 2 in	Run) (Prover) Size I.
Pressure	Builde	ıp:	Shut in8/	3	2	0 11 at 1	0:20	(AM) (PM)	Taken		20	at	(AM) (PM)
Well on Line:			Started 8/4		2	0 11 at 1	11 at 10:45		Taken		20	at	(AM) (PM)
							OBSERVE	D SURFAC	E DATA			Duration of Shut-	24.42 Hours
Static / Orifice Dynamic Size Property (inches)		ice	Meter Prover Pressure		Pressure Differential	Flowing Well Head		Casing		Tubing Wellhead Pressure		Duration	l (- id B-d-d-d
					ure in	Temperature t	Temperature t	Wellhead Pressur (P _w) or (P _t) or (P _c		E	(P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
						`	•	psig	psia	psig psia			
Shut-In													
Flow	.50	0						185	199.4				
							FLOW STR	EAM ATTR	IBUTES		·		
Plate			Circle ane:		Press	Grav		Flowing	Dev	iation	Metered Flov	w GOR	Flowing
Coefficient (F _b) (F _p) Mcfd		Pro	Meter or Prover Pressure psia		Extension	Fact	.01	Factor F ₁₁	I	ctor R		(Cubic Fe	et/ Fluid Gravity
					✓ P _m xh	F			r	pv	(Mcfd)	Barrel)	G _m
1					- II	(OPEN FLO	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P.)	² = 0.207
(P _c) ² =		_:	(P _w) ²		•			% (F	P _c - 14.4) +	14.4 =	· ·		2 =
(P _a)² - (I	P.,)2	(P)² - (P)²	1	ose lormula 1 or 2: 1. P _c - P _e 2	LOG of			ssure Curve be = "n"	i	ГЛ		Open Flow
$(P_c)^2 - (P_n)^2$ or $(P_c)^2 - (P_d)^2$,			2. P _c ² -P _d ²	formula 1. or 2.			or	- nxl	_OG	Antilog	Deliverability Equals R x Antilog
(P _c) (I	ا				led by: $P_c^2 - P_w^2$	and divide by:	P _c ² -P _w ²	4	signed ard Slope				(Mcfd)
												<u> </u>	
									-				
Open Flor	w			·	Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 psi	a .
The (unders	igned	authority,	on b	ehalf of the	Company, s	tates that h	e is duly au	thorized to	make th	e above repo	rt and that he ha	s knowledge of
the facts s	tated t	herei	n, and that	said	report is true	and correct	l. Executed	this the	30th	day of	Septen	ber	, 20
									M	/	Septen A. S		RECEIVED
			Witness	(if any	/)			_			ForC	Company	OCT 1 9 2011
			For Con	nmissio	οn			_			Chec	cked by	C WICHITA
												•	- TOUR

exempt status tand that the fo	ander penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC regoing pressure information and statements contained on this application form are true and est of my knowledge and belief based upon available production summaries and lease records
of equipment in I hereby re	estallation and/or upon type of completion or upon use being made of the gas well herein named. quest a one-year exemption from open flow testing for the Briggs-Vincent 3-23 grounds that said well:
I further ag	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 ree to supply to the best of my ability any and all supporting documents deemed by Commission ary to corroborate this claim for exemption from testing.
	Signature: Mulin A. Business Manager

Instructions:

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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. **RECEIVED** to be signed and dated on the front side as though it was a verified report of annual test results.

OCT 19 2011

KCC WICHITA