KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instruc	ctions on Re	verse Side	e)			
✓ Open Flo	w			Took Doko				A DU A	un 15		
Deliveral	oilty			Test Date 8/18/11) :				No. 15 -20494-00	00	
Company Priority Oil &	& Ga	as LLC				Lease Holzwa	arth			\	Well Number 2-12
County Location Cheyenne W/2 E/2 NE SW			Section 12		TWP 5S		RNG (E/W) 42		Acres Attributed		
Field Cherry Cree	ek			Reservoir Beeche	er Island				ering Conne		
Completion Da	te			Plug Bac 1449	k Total Dep	oth		Packer Se	et at		
Casing Size Weight 4.5 in 10.5 #			Internal D	Diameter	Set at 1459		Perforations 1325		т _о 1362	· -	
Tubing Size	ing Size Weight		Internal Diameter		Set at		Perforations		То	То	
Type Completic	n (D	escribe)		Type Flui	d Productio	าก		Pump Uni	t or Traveling	Plunger? Yes	/ N o
Producing Thru	ı (Anı	nulus / Tubing)	% C	arbon Diox	de		% Nitroge	n	Gas Gra	avity - G _g
casing				.55			5.16		.6002		
Vertical Depth(H)				Pres	ssure Taps				(Meter F 2 in	Run) (Prover) Size
Pressure Builde	ıb:	Shut in _8/17	2	0_11_at_9		AM) (PM)	Taken		20	at	(AM) (PM)
Well on Line:		Started 8/18	2	0 <u>11</u> at <u>9</u>	:17	(AM)(PM)	Taken		20	at	(AM) (PM)
					OBSERVI	ED SURFAC	E DATA			Duration of Shut-	23.55 Hours
Static / Orifice Dynamic Size		Gircle one: Meter Prover Pressui	Pressure Differential	Flowing Temperature 1	Well Head Temperature	Wellhead	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		bing d Pressure (P,) or (Pc)	Duration (Hours)	Liquid Produced (Barrels)
Property (incl	nes)	psig (Pm)	Inches H ₂ 0	t	t	psig	psia	psig	psia	(i iouro)	(Barrolo)
Shut-In											
Flow .50)					210	224.4				
					FLOW ST	REAM ATTR	IBUTES				
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or over Pressure psia	Press Extension √ P _m x h	Grav Fact F _s	tor	Flowing Temperature Factor F _{f1}	erature Fact		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	et/ Flowing Fluid Gravity G _m
				/OD#14 #1	/			47:01:0			
(P _c) ² =	:	(P _w) ² =_	:	P _d =	, ,	VERABILITY _% (I) CALCUL C _c - 14.4) +		:	(P _a) ²	2 = 0.207 2 =
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(F	P _c) ² - (P _w) ²	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$	LOG of formula 1. or 2.		Slo	ssure Curve pe = "n" - or signed	n x l	og	Antilog	Open Flow Deliverability Equals R x Antilog
('c' ('d'		d	livided by: P _c ² - P _w ²	and divide by:	P _c ² -P _w ²		ard Slope				(Mcfd)
								i i			
Open Flow			Mcfd @ 14.	65 psia		Deliveral	oility			Vicfd @ 14.65 psi	a
The under	signe	d authority, on	behalf of the	Company, s	states that	he is duly a	uthorized t	to make the	e above repor	rt and that he ha	s knowledge of
the facts stated	therei	n, and that sa	id report is true	and correc	t. Execute	d this the	30_	day of	Septen	ber	RECEIVED
		Witness (if	any)			-	10	Who		dicy ompany	s knowledge of RECEIVED OCT 1 9 2011
		For Commit			· · · · · · · · · · · · · · · · · · ·	-				ked by KC	C WICHITA

exempt status	under penalty of perjury under the laws of the state of Kansas that I am authorized to request
of equipment in	under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC pregoing pressure information and statements contained on this application form are true and poest of my knowledge and belief based upon available production summaries and lease records installation and/or upon type of completion or upon use being made of the gas well herein named. Equest a one-year exemption from open flow testing for the Holzwarth 2-12 agrounds that said well:
[[[I further a	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 gree to supply to the best of my ability any and all supporting documents deemed by Commission sary to corroborate this claim for exemption from testing.
Date: <u>09/30/2</u>	Signature: Mh. A. Sury Title: Business Manager

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 region of an acquire and dated on the front side as though it was a verified report of annual test results.

OCT 1'9 2011 KCC WICHITA