Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

= :	en Flo				Test Date	(See Instruc e:	tions on R	everse Sid	•	l No. 15՝				•
De	liverab	ilty			8/14/15					3-20384-00	000			
Company Priority	Oil 8	. G	as LLC	<u> </u>			Lease Harkir	าร	-	j		2-16	Well Nu	mber
County Location Cheyenne NE/NE							TWP 4S		RNG (E/W) 40				Acres Attributed	
Field Cherry Creek					Reservoi Beech	V. J. II.		Gas Gathering Conne Priority Oil & Gas			SEP 1			
Completi 01/27/0		е			Plug Bac 1350	k Total Dep	th		Packer	Set at			SEX	D // 1
Casing Size 4.5 in			Weigh 10.5 i		Internal I 4.052	Diameter	Set at 1450 KB		Perfo 121	orations 7		TO SEP 1 201, 1256 WICHITA, KS YOUNG		TION ONL
Tubing S	ize		Weigh	t	Internal I	Diameter	Set	at ⁻	Perfo	orations	•	То		T. KS TOWN
Type Cor single (n (D	escribe)		Type Flui	d Production	n		Pump U	nit or Traveling	Plunger?		/ (No)	
Producing Thru (Annulus / Tubing) casing					.90	Carbon Dioxi	ide		% Nitrogen 3.87			Gas Gravity - G _g .601		
Vertical Depth(H)					Pressure Taps								rover) Size	
Drossuro	Builde		Shut in <u>8/1</u> :	3 ,	15 at 1	0:44	(AIA) (DIA)	Token		20			-	A M A / (7) M A)
Pressure Buildup: Shut in 20. Well on Line: Started 8/14/1 20.				0 15 at 1		\searrow			20 .					
		-				ODSEDVE	D SURFAC	SE DATA			Duration o	-/ 05	23.	83
Static /	Orifi	ce.	Circle one:	Pressure	Flowing	Well Head	1	sing	<u> </u>	Tubing	Duration (or Snut-	- <u>IN</u>	Hours
Dynamic Property	Siz (inch	9	Meter Prover Pressu psig (Pm)	Differential in Inches H ₂ 0	Temperature t			Pressure Prof (Po)		oad Pressure or (P ₁) or (P ₂)	Durati (Hour			d Produced Barrels)
Shut-In		4						, F-1111			<u>.</u>			
Flow	.375	5					144	158.4						^
				· · · · · · · · · · · · · · · · · · ·		FLOW STR	EAM ATT	RIBUTES	•					
Plate Coeffied (F _b) (F Mofd	ient	Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Grav Fac F	tor 7	Flowing femperature Factor F _{ft}	Fa	riation actor pv	Metered Flow R (Mcfd)		GOR Cubic Fe Barrel)		Flowing Fluid Gravity G _m
											<u>l.</u>			
(D \2 -			(D \2 -		•	OW) (DELIV		-				-	² = 0.2	07
(P _c) ² =	 -			Choose formula 1 or 2	1			P _c - 14.4) + essure Curve		·		(P _d)	2=	
(P _e) ² - (I or (P _e) ² - (I		(F	P _o) ² - (P _w) ²	1. P _c ² -P _a ² 2. P _c ² -P _d ²	LOG of formula 1, or 2, and divide	P _c ² - P _w ²	Ško	ope = "n" or ssigned	n x	LOG	Antilo	g	Deli Equals	en Flow verability R x Antilog Mcfd)
<u> </u>	\neg			divided by: P_c^2 - P_w	2 by:	<u> </u>	Static	dard Slope					,	
							-			_				-
Open Flo	N		. <u>-</u>	Mcfd @ 14.	65 psia		Deliveral	bility			Mcfd @ 14	1.65 psi	ia	
				behalf of the			•		o make the	ne above repor	t and that	t he ha		edge of 20 15
;			Witness (if	any)				>	//-	For C	ompany			•
			For Comm	ssion			-			Chec	ked by			

I declare under penalty of perjury under the laws of the state of Kansas that I am a	uthorized to request
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC	•
and that the foregoing pressure information and statements contained on this application	
correct to the best of my knowledge and belief based upon available production summarie	
of equipment installation and/or upon type of completion or upon use being made of the ga	
I hereby request a one-year exemption from open flow testing for the Harkins 2-16	s wentierent hamed.
gas well on the grounds that said well:	SEP 0 1 2000
(Check one)	SED SELVED
is a coalbed methane producer	CONSER 01 200
is cycled on plunger lift due to water	WICHITA DIVIO
is a source of natural gas for injection into an oil reservoir undergoing	ER '7, KS 15/0 _N
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 d staff as necessary to corroborate this claim for exemption from testing.	eemed by Commission
Date: 8/20/15	
Signature: Title:Member	

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.