RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t: en Flo	w	· · · ·			(See Instruct	tions on Re	overse Side	;)					
Deliverabilty				Test Dat Shut Ir			API No. 15 023-20604-0000							
Company Priority Oil & Gas LLC				Ond: II	•	Lease Harkin					Well Number 5-29			
County Location Cheyenne SE NE NW				Section 4		TWP 4S			RNG (E/W) 41		Acres Attributed			
Field Cherry Creek				Reservoi Beech	^{ir} er Island		Gas Gathering Connection Priority Oil & Gas LLC							
Completic 10/20/0		te				ck Total Dept 2 KB	h		Packer S	et at		·		
Casing Size 4.5 in			Weight 10.5 #		Internal Diameter 4.052		Set at 1334.18 KB		Perforations		To 2244	2244		
Tubing Si	Tubing Size Weight none			Internal	Internal Diameter Set at				ations	То				
Type Con single (n (D	escribe)		Type Flu none	id Production	1		Pump Un	it or Traveling	Plunger? Yes	/ (No)		
Producing Thru (Annulus / Tubing) casing				% Carbon Dioxide .63				% Nitrogen 5.04			Gas Gravity - G _e .5955			
Vertical Depth(H)			Pressure Taps				· ·	Meter 2 i		over) Size				
Pressure	Buildu			11/4 2							at	(/		
Well on L	ine:		Started	11/5 2	0 <u>13</u> at_	12:00	(AM) (PM)	Taken	•••	20	at	(/	AM) (PM) .	
			,			OBSERVE	D SURFAC	E DATA	1		Duration of Shu	t-in 0	Hours	
Static / Dynamic Property	namic Size		Gircle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t		Casing Welthead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	0.37	75					171	185.4	poig	рыа				
Flow														
						FLOW STR	EAM ATTR	IBUTES						
Coeffieci	Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or ver Pressure psia	Press Extension P _m x h	dension Fac		tor Temperature		iation ctor	Metered Flow R (Mcfd)	GOR (Cubic F Barre	eet/	Flowing Fluid Gravity G _m	
			-		<u> </u>									
(P _c) ² =		<u>-</u> :	(P _w) ² =		P _d =	OW) (DELIVI) CALCUL ² c - 14.4) +		:) ² = 0.20) ² =	17	
$(P_g)^2 - (P_g)^2$ or $(P_g)^2 - (P_g)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Backpressuri Slope = or- Assigne Standard S		n x L	og [Antilog	Deliv Equals	en Flow verability R x Antilog Mcfd)	
 														
Open Flow	<u> </u>			Mcfd @ 14.6	55 psia	,	Deliverab	oility		<u> </u>	lcfd @ 14.65 ps	sia		
				behalf of the						above report	and that he h	as knowle	edge of 0 <u>13</u> .	
16	_	>_	Witness (if	any)	,	<u> </u>	-	M	din	A-M For Co	mpo K	CC V	VICHIT	
			For Commi	ssion			_			Check	ed by	DEC 0	5 2013	

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	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC
and that the foregone correct to the best of equipment insta	poing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named.
	ounds that said well:
_	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
Date: 11/5/13	
	Signature: Mulin A Jayan 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 form must be signed and dated on the front side as though it was a verified report of annual test results.