RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			(S	ee Instruct	tions on Re	verse Side	e)					
✓ Open Flo	w		Test Date:				ΔPI	No. 15				
Deliverab	ilty		10/25/13	3				3-20455-00	000			
Company Priority Oil 8	Gas LLC		, <u>.</u>		Lease MOM			,		Well Nu 2-19		
County Location Cheyenne N/2 NE NE			Section 19		TWP 4S		RNG (EW)		•	- Acres Attributed		
Field . Cherry Creek			Reservoir Niobrara				Gas Gathering Connection Priority Oil & Gas LLC					
Completion Date 04/03/03			Plug Back Total Depth 1359			Packer Set at		-	·			
Casing Size 4.5 in				Internal Diameter - 4.052		Set at 1359 KB		rations 4'	то 1210'			
Tubing Size none				ameter	Set at		Perforations		То	То		
Type Completion single (gas)	n (Describe)		Type Fluid none	Production	1		Pump Ur	nit or Traveling	Plunger? Yes	/ (No)		
Producing Thru (Annulus / Tubing) casing			% Carbon Dioxide			-	% Nitrogen - 5.11			Gas Gravity - G _g .5905		
Vertical Depth(F	1)			Pres	sure Taps				Meter	Run (P	rover) Size	
		· · · · · · · · · · · · · · · · · · ·						<u> </u>	2 in.	-		
Pressure Buildu	•	24 20.	13 _{at} 9:5	8	(PM)	Taken		20	at		AM) (PM)	
Well on Line: Started 10/25 20		25 20	13 at 9:53		(PM)	AM) (PM) Taken		20	at	(AM) (PM)		
				OBSERVE	D SURFAC	E DATA			Duration of Shut	_{-in_} 23.	92 Hours	
Static / Orifi Dynamic Siz	Meter Differential		Flowing Well Head Temperature Temperature		Casing Wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)		Duration Lic		quid Produced (Barrels)	
Property (inch	psig (Pm)	Inches H ₂ 0	· ·	t	psig	psia	psig psia					
Shut-In	10				20	34.4		+	· · · · · · · · · · · · · · · · · · ·			
	,0	<u></u>		LOW STR	EAM ATTR	1	1					
Plate Coefficcient (F _b) (F _p) Mcfd	Circle one: Meter or Prover Pressure psia Press Press Extension P_mx h		Gravity Factor F _g		Flowing Temperature Factor F _{ft}		Deviation Metered Factor R F _{pv} (Mcf		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
(T) 10	(D.)		OPEN FLO			ř.) ² = 0.2		
(P _c) ² =	Choose formula 1 or 2:				% (P _c - 14.4) - Backpressure Curve			: _	(P _d)	Open Flow		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P _c) ² - (P _w) ² 1. P _c ² - P _b 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:		Slope = "n" or Assigned Standard Slope		_ nxl	LOG	Antilog	Deliverability Equals R x Antilog (Mcfd)		
											,	
Open Flow		Mcfd @ 14.65	o psia		Deliverat	oility			Vicfd @ 14.65 ps	ia		
	igned authority, or			ites that h			to make th		•		ledge of	
the facts stated ti	herein, and that sa	aid report is true a	and correct.	Executed	this the	25Hh	day of	Octobe	<u>~</u>	,	20 <u>13</u> .	
/hi	Witness (I	fany)		· · ·	-	M	lun	A. For C	ompany K	(CC	WICH!	
	For Comm	lssion			-		ن ﴿	Chec	ked by		05 2013	

•	of perjury under the laws of the state of Kansas that I am authorized to request A B 82-3-304 on hebalf of the operator Priority Oil & Gas LLC								
·	The second secon								
	sure information and statements contained on this application form are true and								
•	wledge and belief based upon available production summaries and lease records								
. ,	d/or upon type of completion or upon use being made of the gas well herein named. MOM 2-19								
	ear exemption from open now testing for the								
gas well on the grounds that	said well:								
(Check one)									
· — ·	and mathern producer								
	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 a source of natural gas for injection into an oil reservoir undergoing En								
<u></u>	pable of producing at a daily rate in excess of 250 mcf/D								
y is not cap	vable of producing at a daily rate in excess of 200 morb								
I further agree to supply	to the best of my ability any and all supporting documents deemed by Commission								
	orate this claim for exemption from testing.								
otali ao noobooaly to combo	:								
,									
Date: 10/25/13									
	Signature: Malan A- L								
	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.