## 2 e c

## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(	See Ins	tructio	ons on Re	verse Side	)				
Open Flow					Test Date: API No. 15									
✓ Deliverabilty				8/17/11					023	-20482-0				
Company P <mark>riority Oil &amp;</mark>	. Ga	s LLC						Lease O'Brie	n			\ 	Vell Nu 3-3	
County Location Cheyenne NW SW SW				Section 36			TWP 4S		RNG (E/W) 42		A	Acres Attributed		
Field Cherry Creek				Reservoi <b>Beech</b>		nd			Gas Gathering Connection Priority Oil & Gas LLC					
Completion Date 04/22/03				Plug Bac 1440	k Total I	Depth	i	Packer Set at						
Casing Size Weight .5 in 10.5 #				Internal Diameter 4.052			Set at 1490		Perforations 1324		To 1360			
Tubing Size Weight				Internal Diameter			Set at		Perforations		То			
ype Completion	n (De	scribe)			Type Flu none	id Produ	ction	***		Pump Un	it or Traveling	Plunger? Yes	/ (No)	
Producing Thru (Annulus / Tubing)				% Carbon Dioxide			е		% Nitrogen 4.86		Gas Gravity - G <sub>9</sub> .5968		$\mathfrak{F}_{\mathfrak{g}}$	
casing Vertical Depth(H)						Pressu	ure Taps				(Meter Run) (Prover) Size 2 in.			
Pressure Buildu		Shut in _8/			0 11 at 9		(	(PM)	Taken		20	at		(AM) (PM)
Well on Line: Started 8/17			20	20 <u>11</u> at <u>10:48</u>			(AM)(PM)	Taken	20		at	at (AM		
	·					OBSE	RVED	SURFAC	E DATA			Duration of Shut-i	<sub>in</sub> 25.	.62 Hours
Static / Orifi Dynamic Siz Property (inch	e	Circle one: Meter Prover Pressure		Pressure Differential in	Flowing Temperature t	Well He Tempera	- 1	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		psig (Pm	)	Inches H <sub>2</sub> 0				psig	psia	psig	psia			
Flow .375	5			_				160	174.4					
						FLOW	STRE	AM ATTR	RIBUTES					
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Fac	Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>11</sub>		iation otor pv	Metered Flor R (Mcfd)	w GOR (Cubic Fee Barrel)	ət/	Flowing Fluid Gravity G <sub>m</sub>
D 12 _		/D \2			(OPEN FL				') CALCUL P <sub>c</sub> - 14.4) +			(P <sub>a</sub> ) <sup>2</sup> (P <sub>d</sub> ) <sup>2</sup>	² = 0.2	207
$\frac{ P_c ^2}{(P_c)^2 - (P_s)^2}$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> 1		se formula 1 or 2:  P <sub>c</sub> <sup>2</sup> - P <sub>e</sub> <sup>2</sup> P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> od by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	LOG of formula 1. or 2.	formula 1. or 2. and divide   p_2_p		Backpress Stope		n x l	ГЛ	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow				Mcfd @ 14.	65 psia			Deliverat	oility		<u></u>	Mcfd @ 14.65 psi	a	
	-	-										ort and that he ha	s know	vledge of
ne facts stated t	hereir	n, and that :	said r	eport is true	and correc	ct. Exec	uted t	his the _<			٧.	nuoes -	,	20 <u> </u>
		Witness	(if any	)			AAAN SAY	-	M	dis	For	Sompany S		RECEIVE
		For Con	missio	n			******				Che	cked by	<del>0</del>	CT 19 20
													KC	C WICH

exemple and that correct of equi	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request t status under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC at the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records pment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for the O'Brien 3-36
gas we	(Check one)  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
staff as	urther agree to supply to the best of my ability any and all supporting documents deemed by Commission is necessary to corroborate this claim for exemption from testing.
	Signature: Mulimu A. Hugger  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.

RECEIVED

OCT 1 9 2011

KCC WICHITA