KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instructi	ions on Rev	verse Side,)					
✓ Open	Flow			Test Date				ΔPI	No. 15				
Delive	erabilty			8/25/09					3-20396-00	000			
Company Priority Oil & Gas LLC						Lease Morrow			1-1	Well Number			
County Location Cheyenne NW-SW			Section 1				RNG (E/ 41	W)		Acres Attributed			
Field Cherry Creek				Reservoir Beecher Island			Gas Gathering Conne Priority Oil & Gas						
Completion Date 07/20/01				Plug Back Total Depth 1266			Packer S		Set at				
Casing Size		Weig 10.5		Internal Diameter 4.052		Set at 1309		Perforations 1129		то 1164			
		Weig	ht	Internal Diameter		Set at		Perforations		То			
ype Compl o2 Frac	letion (D	escribe)		Type Flui	d Production	1		Pump Ur	nit or Traveling	Plunger? Yes	· /No	_	
	Thru (An	nulus / Tubir	ng)		arbon Dioxid	de		% Nitrog	en /	Gas G	iravity - G _g		
casing			3 ,	.933			3.31			.589	.589		
Vertical Depth(H)				Pressure				e Taps			(Meter Run) (Prover) Size 2 in.		
Pressure Buildup:		Shut in 8/2	25			(AM) (PM) Taken			20	at	(AM) (PM))	
Well on Line:		Started 8/2	arted 8/26 20		0 <u>09</u> at <u>9:50</u> ((AM) (PM) Taken		20	at	(AM) (PM))	
					OBSERVE	D SURFACI				Duration of Shu	t-in 27 Ho	urs	
Dynamic	nic Size Pro		Circle one: Pressure Meter Differential over Pressure in		Well Head Temperature t	ture (P_w) or (P_1) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	t	
Shut-In		psig (Pm) Inches H ₂ 0			psig	psia	psig	psia				
Flow .	.250					163	181.4						
					FLOW STR	EAM ATTR	IBUTES						
Plate Coeffiecier (F _b) (F _p) Mcfd		Circle one: Meter or rover Pressure psia	Press Extension P _m x h	tension Factor		Flowing Temperature Factor F ₁₁		iation ctor r	Metered Flow R (Mcfd)	w GOF (Cubic F Barre	eet/ Fluid		
		±4W		(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P	a) ² = 0.207		
$(P_c)^2 = $:	(P _w) ²	=:	P _d =		% (F	P _c - 14.4) +	14.4 =	:	(P	d) ² =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$)2 ((P _c) ² - (P _w) ²	Choose formula 1 or 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	1. P ₂ -P ₃ LOG of formula 1 or 2: 2. P ₂ -P ₃ a 1. or 2. and divide P ₂		Backpressur Slope =or Assign Standard		l n x	LOG	Antilog	Open Flow Deliverability Equals R x Antil (Mcfd)	og	
			- 6										
						D. F				Mofd @ 14.65 =	neia .		
Open Flow			Mcfd @ 14			Deliverat				Mcfd @ 14.65 p			
The un	ndersigne	ed authority,	on behalf of the said report is tru	Company,	states that h	e is duly as	uthorized t	o make ti	he above repo	ort and that he i	has knowledge of		
ne tacts sta	ited there	ein, and that	said report is tru	e and correc	a. Executed	1 1115 EHE (L			in A.		REC		
		Witness	s (if any)			-		vvv	For	Company	DEC 3		
		For Cor	nmission			-			Che	ecked by	KCC W		

l do	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to reque status under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC
	t the foregoing pressure information and statements contained on this application form are true ar
	to the best of my knowledge and belief based upon available production summaries and lease record
equi	oment installation and/or upon type of completion or upon use being made of the gas well herein name reby request a one-year exemption from open flow testing for the Morrow 1-1
	I on the grounds that said well:
	(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
l fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commis
aff as	necessary to corroborate this claim for exemption from testing.
oto:	12/16/09
ale	12/10/03
	Signature: Milion A. Hory
	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.

DEC 3 1 2009

KCC WICHITA