Form G-2 (Rev. 7/03)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

Type Test:

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MAY 2 6 2004

Open Flow Deliverabilty				Test Date: 12/05/03			API No. 15 023-20372-0000				00	≪CC W	
Company		Gas LL	.C		are and the same same		Lease Kend r	ick 2-19		administration in the second s	2-19	Well Number	
County Cheyer			Location		Section 19		TWP 4 S		RNG (E/W) 40		Acres Attributed		
Field Cherry Creek					Reservoi Beech	r er Island		Gas Gathering Conne Kinder Morgan		tion			
Completion Date 02/03/01					Plug Bac 1327	k Total Dept	th	Packer Set at		Set at			
Casing S 4.5 in		Weight 10.5 #			Internal Diameter 4.052		Set at 1372 KB		Perforations 1187		то 1228		
Tubing S NONE	ze	Weight			Internal Diameter		Set at		Perforations		То		
Type Completion (Describe) co2 Frac				Acceptance of the second	Type Flui none	d Production	1		Pump Unit or Traveling F				
	g Thru	(Annulus	Annulus / Tubing)			arbon Dioxi	.e		% Nitrogen		Gas Gravity - G		
Vertical D	Vertical Depth(H)				0.425 Pressi			3.374 ure Taps			.586 (Meter Run) (Prover) Size		
Pressure	Buildu	o: Shuti	12/04	4	03 at 2	:31	(AM) (PM)	Taken		20	at	(AM) (PM)	
Well on L			12/05		03 at 3							(AM) (PM)	
						OBSERVE	D SURFAC	E DATA		D	uration of Shut-	-in 25 Hours	
Static / Dynamic Property	Orific Size	Prove	cle one: Aeter r Pressure		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P_w) or (P_i) or (P_c)		Duration Liquid Produc (Hours) (Barrels)		
Shut-In		psi	g (Pm)	Inches H ₂ 0			psig	psia	psig	psia			
Flow	.500)					113	127.4					
						FLOW STR	EAM ATT	RIBUTES					
Plate Coeffiec (F _b) (F Mcfd	ient	Circle one: Meter or Prover Pressure psia		Press Extension P _m x h	I Gravily i		emperature Fac		riation actor pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravity	
(P _c) ² =		:	(P _w) ² =	:	(OPEN FL	OW) (DELIV °		/) CALCUL P _e - 14.4) +		:		$r^2 = 0.207$ $r^2 = $	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2: 1. P _c ² - P _n ² 2. P _c ² - P _d ² divided by: P _c ² - P _w ² by:		P _c ² -P _w ²	Backpressure Curv Slope = "n" Assigned Slandard Slope		e n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			uiv		-,,								
Open Flo	w			Mcfd @ 14.	65 psia		Delivera	bility		M	cfd @ 14.65 ps	ia	
		•	•	behalf of the	•		•		o make the	•	and that he ha	as knowledge of , 20	
PARTICULAR PROPERTY AND THE WAS ARRESTED AND THE PARTY AND		MARRIAN NOW SHAM A 144 HOUSE OF SHAPE OF SH	Witness (if a	ny)				-4	<i>}_/.</i>	S For Con	npany		
			For Commiss	ion		 				Checke	d by		

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC
	oing pressure information and statements contained on this application form are true and
correct to the best	of my knowledge and belief based upon available production summaries and lease records
of equipment instal	lation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby reque	st a one-year exemption from open flow testing for the Kendrick 2-19
	unds that said well:
(Charle	
(Check	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
لـــا	is not supuis of processing at a daily halo in oncool of 250 mone
I further agree	to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessary	to corroborate this claim for exemption from testing.
Date: 04/26/04	
Jale. <u>04/20/04</u>	
	Signature:
	Title: VP Operations

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.

PRECISION MEASUREMENT, INC.

P.O.Box 3659 745 North Circle Drive Casper, WY. 82602

GAS ANALYSIS REPORT

2/5/2002 4:55 PM Phone: 307-237-9327 800-624-7260

Fax: 307-577-4139 E Mail: pmi@trib.com

Analysis For: PRIORITY OIL & GAS

Field Name:

Well Name: 2-19 KENDRICK

Station Number:

Purpose:

Sample Deg. F: 24

Volume/Day:

Formation:

Line PSIG: 106

Line PSIA:

Run No: 5466-2 Date Run: 2/4/02

Date Sampled: 1/30/02

Producer: County:

State:

Sampled By: KEVIN ANDREWS

Atmos Deg. F:

LOCATION : SEC. 19-45-40W

GAS COMPONENTS

MOL% GPM

0.345

0.107

Carbon Dioxide C02: 0.425 Nitrogen N2: 3.474

Hydrogen Sulfide H2s: 0.0000

Methane C1: 94.197

Ethane C2: 1.294

Propane C3: 0.388

Iso-Butane IC4: 0.057 0.019 Nor-Butane NC4: 0.069 0.022 Iso-Pentane IC5: 0.051 0.019 Nor-Pentane NC5: 0.000 0.000

Hexane Plus C6+: 0.044 0.019

Totals 100.000 0.530

Pressure Base: 14.730

Real BTU Dry: 996.637

Real BTU Wet: 979.296 Calc. Ideal Gravity: 0.586 Calc. Real Gravity: 0.587

Field Gravity:

Standard Pressure: 14.696

BTU Dry: 994.350 BTU Wet: 977.049

Z Factor: 0.998

Avg Mol Weight: 16.984

Avg CuFt/Gal: 59.819 Ethane+ GPM 0.530

Propane+ GPM: 0.185

Butane+ GPM: 0.078

Pentane+ GPM: 0.038

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FEB 2 5 2002

KCC WICHITA

Analysis By: S.G. WALLACE

Approved By:

Remarks: