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JUL 2 2 2005

Form G-2 (Rev. 7/03)

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

Type Tes	ı.						(See msnuc	ח ווט פווטוו	everse Side	e <i>)</i>				
✓ Open Flow Deliverabilty						Test Date 5/24/0		API No. 15 023-20339-0000						
Company		& G	as LLC			5,27,0		Lease Feike	rt	02.	20003-00	35-5-	Well N	umber
County Location Cheyenne SE-SW-NW					Section 35	41.001	TWP 3S	TWP F		RNG (E/W) 42		Acres Attributed		
Field Cherry Creek				Reservoi Beech	r er Island		7,200	Gas Gathering Connection Priority Oil & Gas LL						
Completion Date unknown				Plug Bac unkno	ok Total Dept	th		Packer S	Set at					
Casing Size 4.5"			Weight unknown			Internal I unknov		Set at unknown		Perforations unknown		To 。 unknown		
Tubing Size NONE			Weight			Internal Diameter		Set at		Perforations		То		
Type Completion (Describe) unknown					Type Flui none	id Production	n		Pump Ur	Plunger? Yes	nger? Yes /(No)			
Producing Thru (Annulus / Tubing) casing					% c	Carbon Dioxi	de	% Nitrogen 4.368		en	Gas Gravity - G <sub>g</sub> .584			
Vertical Depth(H)					Pressure Taps			7				Run) (F	Prover) Size	
Pressure	Buildu	<b>p</b> :	Shut in5/	/23/0	05 2			(AM) (PM)	) Taken		20	at	<u> </u>	(AM) (PM)
Well on L	ine:		Started 5/	24/0	)5 2	05 at 1	:24	(AM) PM	Taken		20	at		(AM) (PM)
							OBSERVE	D SURFAC	E DATA			Duration of Shut-	<sub>in_</sub> 24	Hou
Static / Dynamic Property	Size		Circle one:  Meter  Prover Pressure  psig (Pm)		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t		Weilhead	Casing Wellhead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_c)$ psig psia		ubing ad Pressure (P <sub>t</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In										psig	·			
Flow	.500	)						223	237.4			24 hrs 4 min		
			<del></del>		<del>.</del> .	1	FLOW STR	EAM ATTR	IBUTES	<del>-1</del>				<del>,</del>
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or  Prover Pressure  psia			Press Extension P <sub>m</sub> xh	Grav Fact F <sub>g</sub>	Tompovoture		Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>
				1		(OPEN FLO	OW) (DELIVE	ERABILITY	) CALCUL	ATIONS				<u></u>
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup>	=	:	, P <sub>d</sub> = _			P <sub>c</sub> - 14.4) +		:	(P <sub>a</sub> ) <sup>2</sup>	= 0.2	.07
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choc	Choose formula 1 or 2:  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ form 1. 0 and 0 by: $P_c^2 - P_w^2$		P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x 10G		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
									·					
Open Flov	v	Mcfd @ 14				65 psia		Deliverab	Deliverability		Mcfd @ 14.65 psia			
							tates that he			make the	e above report	and that he has	know , ;	ledge of
			Witness	(if any	)			_		1	For Co	mpany	-	
			For Com	missio	n	•		***	<del>*</del>		Check	ed by		

### JUL 22 2005

#### KCC WICHITA

er penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC
going pressure information and statements contained on this application form are true and
t 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.
est a one-year exemption from open flow testing for the Feikert 35-5-1
ounds that said well:
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
e to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Signature:
C c c c c c c c c c c c c c c c c c c c

#### 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 JUL 2 2 2005 KCC WICHITA

July 20, 2005

Jim Hemmen Kansas State Corporation Commission 130 S. Market Rm 2078 Finney State Office Building Wichita, KS 67202

RE: G-2 submittal

Dear Mr. Hemmen,

Enclosed is the CORRECTED G-2 form for the Feikert 35-5-1 natural gas well in Cheyenne County, Kansas. The initial form submitted in June 2005 showed an incorrect API number for this well. Should you have any questions, please feel free to contact me at 303-296-3435.

Thank you,

Jessica S. Trevino

Vice-President, Operations