## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Tes	st:				(	'See Instruc	tions on Re	everse Side	∍)			
<b>v</b> 0	pen Flo	w			Test Date	a.			Δ D1	No. 15		
De	eliveral	bilty			12/3/0					3-20378-0	000	
Compan		ß G	as LLC				Lease McCu	rry			2-17	Well Number
County	nne		Location NW/4 SW/4 NW/4		Section 17		TWP 4 S		RNG (E/W) 40		Acres Attributed	
Field Cherry	Cree	ek			Reservoi Beech	er Island				hering Conn y Oil & Ga		
Completi 02/10/0		te			Plug Bac 1334	k Total Dep	th		Packer S	Set at		
Casing S 4.5 in	Size		Weigh 10.5	t	Internal Diameter 4.052		Set at 1400		Perforations 1190		To 1223	
Tubing S 1.5	ize		Weigh	t	Internal [	Diameter	Set at		Perforations		То	
Type Cor co2 Fra		n (D	escribe)		Type Flui none	d Productio	n		Pump Ur	nit or Traveling	Plunger? Yes	/ <b>No</b>
Producin casing	g Thru	ı (An	nulus / Tubin	9)	% c	arbon Diox	ide	% Nitrogen 3.970		en	Gas Gravity - G <sub>g</sub> .586	
Vertical [	Depth(I	႕)				Pres	sure Taps				Meter F 2 in.	Run) (Prover) Size
Pressure	Buildu	ıp:	Shut in 12/	3/05 2	0at_1		(AM) (PM)	Taken		20	at	(AM) (PM)
Well on L	_ine:		Started 12/	4/05 2	0 at _	0:46	(PM)	Taken		20	at	(AM) (PM)
	1		1		1	OBSERVE	D SURFAC				Duration of Shut-	n 24 Hours
Static / Dynamic Property	Dynamic Size		Circle one:  Meter  Prover Pressu  psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Tubing  Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_c)$ psig psia		Duration (Hours)	Liquid Produced (Barrels)
Shut-In							poly	polu	polig	pole		
Flow	.50	0					82	96.4			——————————————————————————————————————	
ſ					1	FLOW STF	REAM ATTE	RIBUTES	1			
Plate Coefficeient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension  P <sub>m</sub> x h	Grav Fac F	tor	Flowing Temperature Factor F <sub>11</sub>		iation ctor pv	Metered Flov R (Mcfd)	GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G_m
/D \2			(D. )3		•	OW) (DELIV		•				= 0.207
(P <sub>c</sub> ) <sup>2</sup> =		<del></del> -	(P <sub>w</sub> ) <sup>2</sup> =	Choose formula 1 or 2	P <sub>d</sub> =		1	P <sub>c</sub> - 14.4) +		: :T	(P <sub>d</sub> ) <sup>2</sup>	=
(P <sub>c</sub> ) <sup>2</sup> - (1 or (P <sub>c</sub> ) <sup>2</sup> - (1		(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide by:	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Sic	essure Curve pe = "n" - or ssigned dard Slope	l n x i	.og	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flo	14/			Mcfd @ 14.	SE pois	· · · · · · · · · · · · · · · · · · ·	Deliveral				Mofd @ 14 CE poi	
				·							Mcfd @ 14.65 psi	<del></del>
		•	•	id report is true		t. Executed	this the	uthorized to	day of	e above repo	rt and that he has	s knowledge of
			Witness (i	any)			<b>⊌</b> 1⊗1.		//	For C	ompany	
~			For Comm	ission	AN 10	<b>- 6000</b>	-			Chec	ked by	

CONSERVATION DIVISION WIGHTA ME

exempt status und and that the foreg correct to the best of equipment insta	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 of my knowledge and belief based upon available production summaries and lease records llation 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 McCurry 2-17
gas well on the gro	ounds 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
<b>~</b>	is not capable of producing at a daily rate in excess of 250 mcf/D
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: <u>1/6/06</u>	

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.