KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:					(See Inst	ructions on Fi	Reverse Sid	le)			
v 0	pen Flo	w			T D							
Deliverabilty					Test Date: 12/17/04				API No. 15 023-20388-0000			
Compan Priority		& G	as LLC			Maria (4°) - Historia Brasilia de Arragonia	Lease St. Fr	ancis Fe	ed Yar	d	2-7	Well Number
County Cheye	nne		Locatio SW NE		Section 7		TWP 4 S		RNG (8	E/W)		Acres Attributed
Field Cherry					Reservo Beech	_{ir} er Islar	nd		Gas Ga Priori	thering Conr ty Oil & Ga	nection IS LLC	Verification of the second of
Complete 02/11/0		te			Plug Bad 1325	ck Total D	epth		Packer	Set at		RECEIVE
Casing S 4.5 in	Size		Weight 10.5		Internal 4.052	Diameter		Set at 1390		orations)1	To 1238	
Tubing S	ize		Weight		Internal	Diameter	Set	Set at Perf		orations	То	FEB 1 4 200
Type Cor co2 Fra		n (D	escribe)	· · · · · · · · · · · · · · · · · · ·	Type Flu none	id Produc	etion		Pump U	nit or Traveling	g Plunger? Yes	KEC MICHI
Producin casing	Producing Thru (Annulus / Tubing) casing				% (.727	% Carbon Dioxide						ravity - G _g
Vertical [Depth(H	H)				Pi	ressure Taps				.587 (Meter F 2 in	Run) (Prover) Size
Pressure	Buildu	•	Snat in		20 at		(PM) Taken		20	at	
Well on L	.ine:		Started 12/1	7/04 2	0 at	:03	_ (PM)) Taken		20	at	(AM) (PM)
					1	OBSER	VED SURFAC	CE DATA			Duration of Shut-	inHours
Static / Dynamic Property	nic Size		Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	wellhead (P _w) or (Casing Wellhead Pressure (P _w) or (P _c) psig psia		Tubing ead Pressure or (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In							Poly	polis	psig	pou		
Flow	.500	0					101	115.4				
						FLOW S	TREAM ATT	RIBUTES		p*************************************		
Coeffied (F _b) (F	Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or ver Pressure psia	Press Extension P _m xh	nsion Fac		Flowing Temperature Factor F _{tt}	Fa	iation ictor F pv	Metered Flov R (Mcfd)	v GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G _m
					(OPEN FL	OW) (DEL	IVERABILITY	r) CALCUL	ATIONS	· · · · · · · · · · · · · · · · · · ·	(P_) ²	² = 0.207
(P _c) ² =		_:	(P _w) ² =	:	P _d =		_% (P _c - 14.4) +	14.4 =		(P _d) ²	
(P _c) ² - (f or (P _c) ² - (f	·	(P	_c) ² - (P _w) ²	noose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ nided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Sic	essure Curve ope = "n" or ssigned dard Slope	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flov				Mcfd @ 14.0	65 psia		Deliverat	bility			Mcfd @ 14.65 psia	a
•			authority, on I	report is true				uthorized to		Jan	nt and that he has	s knowledge of, 20 <u>- 05</u> .
			For Commiss	ion						Chec	ked by	

exempt status ur	der penalty of perjury under the laws of the state of Kansas that I am author der Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC	rized to request
and that the fore correct to the be	going pressure information and statements contained on this application for st of my knowledge and belief based upon available production summaries an	d lease records
I hereby requ	callation and/or upon type of completion or upon use being made of the gas well uest a one-year exemption from open flow testing for the St. Francis Feed Ya	
_	rounds that said well:	
(Chec	k one) is a coalbed methane producer	RECEIVE
	is cycled on plunger lift due to water	FEB 1 4 200
	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.	KCC WICH
V	is not capable of producing at a daily rate in excess of 250 mcf/D	****
I further agre	e to supply to the best of my ability any and all supporting documents deeme y to corroborate this claim for exemption from testing.	ed by Commission
taff as necessa		

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.