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

Type Ie	51.						(See Instru	cuons on A	everse Sia	ie)				
-	pen Fl elivera					Test Dat					No. 15			
Compan	y		ae II C	W		12/12/	′U4	Lease O'Prio		023	3-20466-0	000	Well Number	
Priority Oil & Gas LLC County Location						Section		O'Brien TWP		RNG (E/W)		3-30 Acres Attributed		
Cheyenne NW NW NE SW					30		48		41			RECEIVE		
Field Cherry Creek						Beech	Reservoir Beecher Island			Gas Gathering Connection KAI Priority Oil & Gas LLC			PAS CORPORATIO	
Completion Date 04/17/03						Plug Bac 1352	ck Total Dep	oth	Packer		et at		MAY 0 5	
Casing Size 4.5 in				Weight 10.5 #			Internal Diameter 4.052		Set at <b>1403</b>		Perforations 1224		TO CONSERVATION DIVIS 1260 WICHITA, KS	
Tubing Size Weight none						Internal	Diameter	Set at		Perforations		То	То	
ype Cor o2 Fra		n (De	escribe)			Type Flu none	id Productio	n	A.T	Pump Un	it or Traveling	Plunger? Yes	/ (No)	
Producing Thru (Annulus / Tubing)					% (	% Carbon Dioxide			% Nitrogen		Gas G	Gas Gravity - G <sub>g</sub>		
casing /ertical Depth(H)							.22			5.05		.59		
erucai L	veptn(F	7)						ssure Taps				(Meter 2 ir	Run) (Prover) Siz 1.	
ressure	Buildu	ıp: 5	Shut in	2/11	2	0 at_5	:03	(AM) (PM)	Taken		20	at	(AM) (PM)	
Nell on Line: Started 12/12/04 20					/042	0 at	:10	(AM) (PM)	) Taken 2					
							OBSERVE	D SURFAC	E DATA		·	Duration of Shut	-in_24 Hou	
Static /		rifice Circle on Meter		1		Flowing	Well Head	Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration	Liquid Produced	
ynamic roperty	Siz (inch	- 1	Prover Pressure psig (Pm)		in	Temperature t	Temperature t	(P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		(Hours)	(Barrels)	
hut-In			paig (FI	''',	Inches H <sub>2</sub> 0	-1		psig	psia	psig	psia	······································		
Flow	.500	0	W-A-4					152	166.4					
							FLOW STR	EAM ATTR	IBUTES		<u> </u>			
Plate Coeffieci (F <sub>b</sub> ) (F Mcfd	ent	Circle one:  Meter or  Prover Pressure  psia			Press Extension P <sub>m</sub> x h	Grav Fact F <sub>g</sub>	or T	Flowing Temperature Factor F <sub>f1</sub>		iation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravity	
					,			TT	11				G <sub>m</sub>	
						(OPEN FLO	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P)	<sup>2</sup> = 0.207	
)2 =	<del>-</del>	_:	(P <sub>w</sub> ) <sup>2</sup>		<u> </u>	P <sub>d</sub> = _		<u>(</u> Р	c - 14.4) +	14.4 =			2 =	
$(P_c)^2 - (P_a)^2$		(P <sub>c</sub> ) <sup>2</sup> · (P <sub>w</sub> ) <sup>2</sup>			ose formula 1 or 2: $  P_c^2 - P_a^2  $	LOG of		Backpressure Curve					Open Flow	
or (P <sub>c</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>				2	2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> ed by: P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	formula 1. or 2. and divide by:	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Assigned Standard Slope		n x LC	og	Antilog	Deliverability Equals R x Antilog (Mcfd)	
			w		4									
en Flov			****		Mcfd @ 14.6	55 neia		Dellarent	lia.					
		anca	outherds.					Deliverabi				1cfd @ 14.65 psi		
					ehalf of the report is true						above report ebruary	t and that he ha	, 20 05	
Mary Mary de la constant									_ /	Len	Z 2	and	rens	
			Witness	(if any	)			_			For Co	mpany		
			For Com	mission	1		THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN 1997		*****		Check	ed by		

MAY 0 5 2005

## **CONSERVATION DIVISION** WICHITA, KS

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC and that the foregoing 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 installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the O'Brien 3-30

gas well 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											
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: 02/11/05											
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.