Form G-2 (Rev. 7/03)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

RECEIVED

APR 2 1 2004

Type Test:	:				(See msnuci	ions on ne	verse Side	•)			APR ZIZ
=	en Flow				Test Date					No. 15	00	KCC WIC
<u> </u>	iverabil	ııy			03/15/0	04	Lease		02	3-20487-00-		Well Number
Company Priority	Oil &	Ga	s LLC				O'Brie	n			5-30	
County Cheyen	ne		Location SW SV		Section 30		TWP 4 S		RNG (E 41	/W) 	<i></i>	Acres Attributed
ield Cherry		k			Reservoir	er Island				thering Connec r Morgan	otion	
Completio	n Date			· · · · · · · · · · · · · · · · · · ·		k Total Dept	th		Packer	<u>_</u>		
04/21/0 Casing Si			Weight		Internal [Diameter	Set			orations	To	
1.5 in Tubing Si	78		10.5 # Weight		4.052	Diameter	148 Set		126 Perfo	orations	1296 To	
		<u> </u>				d Production			Pumn II	nit or Traveling	Plunger? Yes	
ype Com o2 Fra		i (De	escribe)		none	a Floduciioi			Tump o	The Or Travolling t		
_	Thru	(Anr	nulus / Tubing)	% C	Carbon Dioxi	de		% Nitro	gen	Gas Gra	avity - G _g
casing /ertical D	epth(H)				Pres	sure Taps				(Meter F	Run) (Prover) Size
			3/1/		04 3	:42	🔿		V			(AAA) (DAA)
Pressure	Buildup	o:	Shut in 3/14	· 2	0 <u>04</u> at <u> </u>		\simeq					(AM) (PM)
Well on Li	ine:		Started 3/15	2	0 <u> </u>		(AM) (PM)	Taken		20 _	at	
·						OBSERVE	D SURFAC		T		Duration of Shut-	in 24 Hours
Static / Dynamic	Orific Size		Circle one: Meter	Pressure Differential	Flowing Temperature	Well Head Temperature	Wellhead	sing I Pressure	Wellh	Tubing ead Pressure or (P,) or (Pe)	Duration (Hours)	Liquid Produced (Barrels)
Property	(inche	es)	Prover Pressur psig (Pm)	re in Inches H₂0	t	t	psig	P _t) or (P _c)	psig	psia	(1100.0)	(2000)
Shut-In											· · · · · · · · · · · · · · · · · · ·	
Flow	.500)				<u> </u>	218	232.4				
						FLOW STE	REAM ATTE	RIBUTES				Flavior
Plate Coeffiect (F _b) (F Mcfd	ient ,,)	Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Gra Fac F	tor	Flowing Temperature Factor F ₁₁	Fa	viation actor F _{pv}	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	et/ Flowing Fluid Gravity G _m
					(OPEN FL	OW) (DELIV	ERABILITY	Y) CALCUL	ATIONS			² = 0.207
P _c) ² =		_:_	(P _w) ² =		P _d =		% (P _c - 14.4) +	14.4 = _	;	(P _d)	[;] =
(P _c) ² - (I or (P _c) ² - (I		(F	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: $P_c^2 - P_w$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Sic	essure Curve ope = "n" or ssigned dard Slope	l n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
				c w								
Open Flo	w			Mcfd @ 14	.65 psia		Delivera	bility			//cfd @ 14.65 ps	a
		_		n behalf of the					to make to		et and that he ha	as knowledge of, 20 <u>04</u>
<u> </u>			Witness (i	fany)	1					For Co	ompany)
			For Comm	iceion						Chec	ked by	

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 5-30 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 mct/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: 04/14/04 Signature: VP Operations Title: VP Operations	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 5-30 gas well on the grounds that said well: (Check one) is a coalbed methane producer
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2 1 2004 Title: VP Operations	EIVED Signature:
WICHITA	
	WICHITA

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.