KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Form G-2 (Rev. 7/03) RECEIVED

Appropriate Control of the Control o

Type Tes	t:		0	•			(See Instruc	ctions on R	everse Side	e)			APR 2 1 2004
•	en Flo eliverat					Test Date 03/13/					No. 15 3-20459-0 0	ı <u>-</u> 00	KCC WICHIT
Company	· V		20110			03/13/		Lease O'Brie	<u> </u>	02	3-20-33-00		Well Number
County		x G	Loca			Section		TWP	#11 	RNG (E	/W)		Acres Attributed
Cheyer Field			SE N	IVV	NE NE	30 Reservoi		4.5			thering Conne	ection	
Cherry							er Island			Kinder Morgan Packer Set at			•
Completi 04/14/0		te 				1352	ck Total Dep	oth		Packer	Set at		
Casing S 4.5 in	ize		Weig 10.5			Internal I 4.052	Diameter		Set at 1403		rations 6	то 1241	
Tubing S	ize		Weig	ht		Internal (Diameter	Set	at	Perfo	rations	То	
Type Cor		n (De	escribe)			Type Flui	id Production	on		Pump U	nit or Traveling	Plunger? Yes	/ No
Producing Thru (Annulus / Tubing) casing				% Carbon Dioxide				% Nitrogen		Gas Gravity - G _g			
<u> </u>	Vertical Depth(H)				Pressure Taps						(Meter F	Run) (Prover) Size	
Pressure	Buildu	in:	Shut in03	3/12	2	04 _{at} 3	:20	(AM) (PM)	Taken		20	at	(AM) (PM)
Well on L			Started 03	/13	20	04 at 3	:30						(AM) (PM)
							OBSERVE	ED SURFAC	E DATA			Duration of Shut-	in 24 Hours
Static /	Orifi	ice	Circle one:		Pressure	Flowing	Well Head	i i	sing		Tubing		
Dynamic 5		ize Prover Presi			Differential in Inches H ₂ 0	Temperature t	Temperature t	(P _w) or (Pressure	(P _w) o	r (P ₁) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In			poig (i m	,	710100 1120	· · · · · · · · · · · · · · · · · · ·		psig	psia	psig	psia		
Flow	.50	0						199	213.4				
						· · · · · · · · · · · · · · · · · · ·	FLOW ST	REAM ATT	RIBUTES				
Coeffied (F _b) (F	Plate Coefficeient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Grav Fac F	tor	Flowing Temperature Factor F ₁₁	Fa	ation ctor py	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m
(P _c) ² =		:	(P _w) ²	= -	;	(OPEN FL	OW) (DELIV		() CALCUL P _c - 14.4) +		:	(P _a) ² (P _d) ²	? = 0.207 ? =
	D 12			Cho	ose formula 1 or 2:			Backpre	essure Curve				Open Flow
or	$(P_c)^2 - (P_d)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1. P _c ² - P _a ² 2. P _c ² - P _d ² led by: P _c ² - P _w ²	formula 1. or 2. and divide by:	formula 1. or 2. and divide p 2 _ p 2		Slope = "n" or Assigned Standard Slope		LOG	Antilog	Deliverability Equals R x Antilog (McId)
Open Flo					Mcfd @ 14.6	35 peia		Deliveral	bility			// // // // // // // // // // // // //	
			•		ehalf of the report is true					day of A	•	t and that he ha	s knowledge of, 20 <u>04</u>
			Witness	(if any	y)					-/-	For Co	ompany	
			For Com	missio	n				0		Check	sed by	•

•	
	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status und	er Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC
and that the foreg	oing 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 insta	ullation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	est a one-year exemption from open flow testing for the O'Brien 2-30
gas well on the gr	ounds that said well:
(Check	onel
	is a coalbed methane producer
	is cycled on plunger lift due to water
一	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 necessar	to corroborate this claim for exemption from testing.
	· · · · · · · · · · · · · · · · · · ·
Date: 04/07/04	
Date: 04/07/04	· · · · · · · · · · · · · · · · · · ·
Date: 04/07/04	
Date: <u>04/07/04</u>	
Date: <u>04/07/04</u>	
Date: 04/07/04	Signature:
CEIVED	Signature: Title: VP perations
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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.