KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(•	see msnuci	iiolis oli ne	verse side	*/					
	n Flow				Test Date	:				No. 15				
Deli	iverabil	ty			12/05/0				023	3-20405-000		. ,		
Company Priority	Oil &	Ga	s LLC				Raile	al and a second			2-25	Vell Nu		
County Cheyen	ounty Location heyenne NW SW NW			Section 25		TWP 3 S	3 S 42				cres A	Attributed		
				Reservoir Beeche	er Island			Gas Gathering Connection Southern Star		tion		and the state of t		
Completio	The state of the s				Plug Bac 1612	k Total Dep	th	Paci		Packer Set at				
Casing Si	sing Size Weig 5 in 10.5							at 54 KB	Perfo 150 0	rations)	то 1530			
ubing Siz	bing Size Weight ONE			nt	Internal Diameter		Set at		Perforations		То			
ype Com		(De	scribe)	y mana a nghan naran na na i di Affesti Salah Manahamanan dia bin-dibi	Type Flui	Type Fluid Production none			Pump Ur	it or Traveling F	J	er? Yes / No		
roducing	Thru	(Ann	ulus / Tubing	g)	% C	% Carbon Dioxide			% Nitrogen			Gas Gravity - G _g		
asing					0.396	0.396			7.340	.598				
/ertical D	epth(H)				Pres	sure Taps				(Meter F	un) (P	rover) Size	
Pressure	Buildup	o: \$	Shut in 12/	042	03 at 3		(AM) (PM)	Taken		20 _	at		(AM) (PM)	
Well on Li	ne:		Started 12/	05 2	0 <u>03</u> at <u>4</u>	:12	(AM) (PM)	Taken		20	at		(AM) (PM)	
		,				OBSERVE	D SURFAC				ouration of Shut-i	n_24	Hours	
Static / Dynamic Property	mic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H.,0	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (tsing d Pressure P _t) or (P _c) psia	Wellhe	ubing ad Pressure (P ₁) or (P _c)	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			poig (i m)	- 1101100 1120			psig	psia	paig	рзіц				
Flow	.500)					209	223.4			KANSAS	REC	EIVED PATION COMM	
						FLOW ST	REAM ATT	RIBUTES					CATION COMP	
Plate Coeffieci (F _b) (F Mcfd	ent ,)	Circle ana: Meter or Prover Pressure psia		Press Extension P _m xh	Grav Fac F	tor	Flowing Temperature Factor F ₁₁	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	GORIAY 7 7FI		7Fl2004 Gravity	
· · · · · · · · · · · · · · · · · · ·	•												5 KS	
D 12 -	•		(P _w) ² =		(OPEN FL	OW) (DELI\		Y) CALCUI (P _c - 14.4) -			(P _a)² (P _d)²	? = 0.2 ? =	207	
$(P_c)^2 = {(P_o)^2 - (P_o)^2}$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$	LOG of formula 1. or 2. and divide		Backpressure Curve Slope = "n" Assigned Standard Slope		n x LOG		Antilog	O De Equal	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				divided by: Pc2 - P	by:	<u> </u>	Jian	- Caro Grope						
Open Flo	pen Flow . Mcfd @ 14.65				.65 psia	5 psia Deli				Mcfd @ 14.65 psia				
		-		on behalf of the					to make the		and that he ha		vledge of 20 <u>04</u> .	
			Witness	(il any)				-4	!/-	For Co	empany			
-			For Com	mission						Check	ed by			

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to reque	est
	status under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC	_
	t the foregoing pressure information and statements contained on this application form are true ar	
	to the best of my knowledge and belief based upon available production summaries and lease record	
	ment installation and/or upon type of completion or upon use being made of the gas well herein name	ŧd.
	reby request a one-year exemption from open flow testing for the Raile 2-25	_
jas wel	I 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 fur	ther agree to supply to the best of my ability any and all supporting documents deemed by Commis	ssion
taff as	necessary to corroborate this claim for exemption from testing.	
Date: <u>0</u>	4/26/04	11 1990
	RECEI KANSAS CORPORATI	ION COMM
	Adam a -	2004
	Signature:	I DIVISION KS
		-
	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.