KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Rev	erse Side))				
Open Flow				Test Date	Test Date:				No. 15				
De	eliverab	ilty			10/3/14	··				-20117 ·C	0000		
Company Priority		k Ga	as LLC				Lease Hilt				1-14	Well Numi	ber
County Cheyenne			Loca CSW		Section 14		TWP 3 S			RNG (E/W) 42		Acres Attributed	
Field Cherry	Cree	k				Reservoir Beecher Island				Gas Gathering Connection Priority Oil & Gas L			
Completic 05/09/8		e			Plug Bac 1607	k Total Dep	th		Packer S	et at			
Casing Size 4.5 in			Weig 9.5	ht	Internal [Internal Diameter		Set at 1650		Perforations 1514		To . 1532	
Tubing Size 1.5"			Weig	ht	Internal [Internal Diameter		Set at 1501'		Perforations		То	
Type Con single (n (Di	escribe)		Type Flui none	d Productio	n		Pump Un	it or Traveling	Plunger? Yes	/№	
Producing Thru (A			nulus / Tubir	ng)	% C	arbon Dioxi .900	ide	% Nitrog 3.86				Gas Gravity - G _g .600	
Vertical D	Depth(F	1)					sure Taps					Run (Prov	ver) Size
Pressure	Buildu	p:	Shut in 10	/2 2	14 at 1	2:34	(AM)(PM)	Taken		20	at		——— М) (PM)
Well on Line:			Started 10	/32	o <u>14</u> at <u>1</u>	:08	(AM)(PM)	Taken		20	at	(AI	M) (PM)
					,	OBSERVE	D SURFACE	DATA	r	r	Duration of Shut-	in_24.7	3 Hours
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Press psig (Pm	Differential in	Flowing We!! He Temperature t		Wallhood Proceuro		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		
Shut-In							,,,,	P O O O O O O O O O O		,,,,,	9		
Flow	.50	0					114	128.4	•				
				T		FLOW STF	REAM ATTRI	BUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Grav Fac F	tor	Flowing Temperature Factor F _{tt}		riation actor pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
				<u> </u>									
(P _c) ² =		:	(P _w) ²	= :	(OPEN FL P _d =	• •	/ERABILITY) % (P.	CALCUL - 14.4) +		:	(P _a) (P _d)	² = 0.207	,
(P _c) ² - (I	P _a) ²	- (F	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. P _c ² - P _d ² 2. P _c ² - P _d ² divided by: P _c ² - P _d	LOG of formula 1. or 2. and divide		Backpres Slope Ass	sure Curve e = "n"		.og []	Antilog	Oper Delive Equals R	n Flow erability R x Antilog
				windowsy. I c I w				- *F-					
Open Flo	ıw			Mcfd @ 14	.65 psia		Deliverabi	lity			Mcfd @ 14.65 ps	ia	
The	unders	igne	d authority.	on behalf of the	Company, s	states that h	ne is duly aut	thorized t	o make th	e above repo	rt and that he ha	as knowle	dge of
		-	•	said report is tru			-			Deven	_	, , 20	111
			Witness	(if any)		KCC \	WICHIT	TA		For C	Company		
			For Com	mission		DEC :	3 0 2014			Chec	ked by		

RECEIVED

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	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC
	going pressure information and statements contained on this application form are true and
	st of my knowledge and belief based upon available production summaries and lease records
of equipment insta	allation and/or upon type of completion or upon use being made of the gas well herein named. lest a one-year exemption from open flow testing for the Hilt 1-14
gas well on the gr	rounds that said well:
(Check	k 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
·	is not supusing at a suny rate in encoses of 2 55 mens
I further agre	e to supply to the best of my ability any and all supporting documents deemed by Commission
-	ry to corroborate this claim for exemption from testing.
Jidii do Hoooda.	y to composition in compact meaning.
	•
Date: 12/23/14	
	·
	Signature: While
•	Signature: // S. A. C.
	ACC William
	Morrher Morrher
	ACC William

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.