KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

= '	pen Flo eliveral				Test Date 8/8/12	9 ;				No. 15 -22602-00-	Ġι			
Compan		LC			0,0,12		Lease CUTTER				8	Well Nu	ımber	
County STEVENS			Local 545'FS	ion L & 1850' FEL	Section 1		TWP 31S		RNG (E/W) 35W		Acres Attributed		Attributed	
Field					Reservoir CHEROKEE			Gas Gathering Conne ONEOK						
Completi 1/25/08	on Da	te			Plug Bac 5550'	k Total Dep	th	Packer 5138'		et at				
Casing Size W			Weig 15.5	ht		Internal Diameter 4.950		Set at 5740'		ations	то 5189'			
Tubing Size			Weig 6.5	ht	Internal Diameter		Set at 5138'		Perforations		То			
Type Cor						d Production			Pump Un	it or Traveling	Plunger? Yes	/ No		
	g Thru		nulus / Tubir	g)		arbon Dioxi	de		% Nitrog	en .	Gas Gi 0.810	avity - (9,	
Vertical (Pres FLAI	sure Taps		 			Run) (P	rover) Size	
	Builde	ıp:	Shut in 8/7	<u>'/ </u>	0_12_at_8			Taken_8/	8/	20	12 9 A M		(AM) (PM)	
Well on t	_ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut	in <u>24</u>	Hours	
Static / Orific Dynamic Size Property (inche		Meter Prover Pressu			Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	Liqui	Liquid Produced (Barrels)	
Shut-In									25	polu	24			
Flow														
г				1		FLOW STR	EAM ATTRI	BUTES		·····			I	
Plate Coeffiecient (F _b) (F _p) Mcfd		Clicte one: Meter or Prover Pressure psia		Press Extension	Grav Fact F _c	tor	Temperature Fac		iation Metered Flow ictor R F _{pv} (Mcfd)		w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
(P _c) ² =		_;	(P _w)² :	<u> </u>	(OPEN FLO	• •	ERABILITY) % (P	CALCUL - 14.4) +		:	(P _a) (P _d)	² = 0.2 ² =	07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_c)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P ₂ -P ₂	Backpressure C Slope = "n" Or Assigned Standard Slop		nxL	og []	Antilog	Op Deli Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Fla				Mcfd @ 14.	SE pois		Deliverabi	litu	<u>l</u>		Mofd @ 14 SS an			
Open Flo		ione	d authority d			tates that h			n maka th		Mcfd @ 14.65 ps ort and that he ha		lodge of	
				aid report is true						OVEMBER	nt and that he ha		12	
			Witness	(if any)			_		0	Ford	ompany			
			For Cam	mission			_			Che	cked by			

	r penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC
correct to the best of equipment instal	oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records lation and/or upon type of completion or upon use being made of the gas well herein named. st a one-year exemption from open flow testing for the CUTTER #8
I further agree	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing. Signature: AAA AAAA Titte: PETROLEUM ENGINEER

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.

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KCC WICHITA

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.