KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				6	See Instruct	tions on Reve	erse Side)					
	en Flov Ilverabi				Test Date 11/20/11	-				No. 15 -22687-00-0	nn <i>-</i>			
Company		c			11/20/1		Lease BLACKS	TONE		22007-00-0		#1-1	Well Nu	nber
County Location STEVENS SW NE SE NW			Section 1				RNG (EA	V)	Acres Attributed					
Field CUTTER				Reservoir CHESTER/MORROW			Gas Gathering Connection ONEOK				· · · · ·			
Completion Date 3/10/10			Plug Bac 5545	Plug Back Total Depth 5545			Packer Set at NONE							
Casing S 5.5*					Internal D 4.950	Diameter	Set at 5760		Perforations 5283			то 5291'		
Tubing Si 2.875				Internal Diameter 2.441		Set at 5238		Perforations			То			
Type Con SINGLE			cribe)		Type Flui OIL/W	d Production	η		Pump Un YES -	it or Traveling PU	Plunge	r? Yes	/ No	
Producing	-	(Annu	lus / Tubing)	% C	arbon Dioxi	de		% Nitroge	en		Gas Gr .803	avity - G	9
Vertical D 5287	Depth(H)				Pres	sure Taps		-	-		(Meter 3.068		over) Size
Pressure	Buildu	p: SI	nut in11/	19/	0 11 at 8	A.M.	(AM) (PM)	Taken_11	1/20/	20	11 at	8 A.M.	(AM) (PM)
Well on L	ine:	St	arted	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
				,		OBSERVE	D SURFACE	DATA			Duratio	n of Shut-	_{In _24}	Hours
Static / Orifice Dynamic Size Property (inches)		9	Circle one Meter rover Pressu psig (Pm)	Pressure Differential re in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	I Wollhaad Praceura		Tubing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In							13			2				
Flow													<u></u>	
						FLOW STE	REAM ATTRIE	BUTES	1		, .			
Ptate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter of Prover Pressure pala		Press Extension √ P _m x h	Grav Fac F	tor	Tomograpico		riation actor = pv	Metered Flow R (McId)	v	GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _a
								<u>.</u>						
(P _c) ² =		_:	(P _*)² =	:	(OPEN FL		'ERABILITY) % (P	CALCUL - 14.4) +		:		(P,)	$r^2 = 0.26$ $r^2 = $	D7
$(P_c)^2 - (P_a)^2$ or $(P_o)^2 - (P_a)^2$		(P _e)	²- (P _u)²	Choose formula 1 of 2 1. P _c ² - P _a ² 2. P _c ² - P _a ² divided by: P _c ² - P _a	LOG of formula 1. or 2. and divide	b.5. b.5	Backpressure Curvi Slope = "n" 		n x L	.og [Antilog		Open Flow Deliverability Equals R x Antillog (McId)	
												····		
Open Flo	l			Mcfd @ 14	65 nsia		Deliverabil	itv			Mcfd Ø	14.65 ps	ia.	
		ioned	authority, or	n behalf of the		states that h			to make th			-		edge of
		•	•	aid report is tru			•		_	ECEMBER)————			20 11
			Witness (i	f any}	.			,	VOW	Feli	ompany		RE(EIVED
	.		For Comm	ussion			_			Che	cked by	•	- Dec	0 9 20

KCC WICHITA

exempt so and that correct to of equipm I here	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request tatus under Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC the foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records the nent installation and/or upon type of completion or upon use being made of the gas well herein named. The early request a one-year exemption from open flow testing for the BLACKSTONE 1-1 on the grounds that said well:
l furt	(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 ther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
Date: <u>12</u>	2/8/11
	Signature: 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.

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.

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