KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

	: en Flow liverabil					Test Date 03/01/2) ;	ructie	ons on Rev	erse Side	API N	No. 15 89-22280 •	. 10	00			
Company Wynn-Ci		One	rating. Ltd.			03/01/20	010		Lease HJV Blad	ckmer	10-1	03-22200	- 00	- -	Well Nu	mber	
Wynn-Crosby Operating, Ltd. County Location Stevens 2500 FNL & 2640 FWL					Section 36			TWP 34S		RNG (E/W) 37W				Acres Attributed 640			
Field Hanke					Reservoir Morrow					Gas Gathering Connection OneOK							
Completion Date 05/01/2000					Plug Back Total Depth 6511					Packer Se N/A	et at						
Casing Si	ize		Weigh	ıt		Internal Diameter 4.995			Set at 6551		Perforations 6328			To 6399			
Tubing Si	ize		Weight 4.7			Internal Diameter 1.995			Set at 6358		Perfora		То				
Type Completion (Describe) Single Gas					Type Fluid Production Condensate/Wate					Pump Unit or Traveling Yes			Plunger? Yes / No				
Producing Thru (Annulus / Tubing)					% C	% Carbon Dioxide				% Nitrogen			Gas Gravity - G				
Casing Vertical Depth(H)					Pressure Taps Flange								(Meter Run) (Prover) Size				
ressure	Buildup	: \$	Shut in <u>03/</u>	01	2	0 13 at 6	am		(AM) (PM)	Taken_03	3/02	20	13	at 6 am	(AM) (PM)	
Well on Line: Started			Started		20	D at	at		(AM) (PM) Taken		20		at		(AM) (PM)		
							OBSE	RVED	SURFACE				Durat	ion of Shut-	_{in_24}	Hours	
Static / Dynamic Property	namic Size		Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	erential Flowing Temperature		ad ture	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _l) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In	hut-In 0.5				2				psig 37	psia	psig psia		24				
Flow	Flow														ĺ	_	
	- 1			1			FLOW !	STRE	EAM ATTRI	BUTES		_					
Plate Coefficcient (F _b) (F _p) Mcfd			Circle one: Meter or rover Pressure psia		Press Extension ✓ P _m x h	Fac	Gravity Factor F _g		Flowing Temperature Factor F _{II}		Deviation Metered Fits Factor R F _{pv} (Mcfd)		OW GOR (Cubic Fe Barrel)		et/	Flowing Fluid Gravity G _m	
_												-					
P _c)² ≃		:	(P _*) ² =	:	:	(OPEN FL		LIVE %	RABILITY)	CALCUL - 14.4) +		:		(P _a): (P _a):	2 = 0.2 2 =	07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P	(P _c) ² - (P _w) ²		se formula 1 or 2: $P_c^2 - P_a^2$ $P_c^2 - P_d^2$ $d by: P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide		2	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x Li	og [!	Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
																	
Open Flo	w			1	Mcfd @ 14.	65 psia			Deliverabi	lity			Mcfd	@ 14.65 psi	a		
			d authority, o								o make the day of <u>Ju</u>		rt and	I that he ha		ledge of 20 <u>14</u> .	
			Witness (if any)					_			For	Company	,	KCC	WICH	
			For Comm	nission	ı			_	_			Che	cked by		JUt	1 0 3 20	
																RECEIV	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Wynn-Crosby Operating, Ltd.
and that the foregoing 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 installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the _HJV Blackmer #B-1
gas well 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 further agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessary to corroborate this claim for exemption from testing.
Date:
Signature: Title: Regulatory Director

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.

JUN 03 2014

RECEIVED