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## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:: ien Flow	,				(	See Instr	uct	ions on Rev	erse Side	)						
Test Da					Test Date 8/15/201						PI No	. 15 5/20379 <b>-</b>	0081				
Company Wynn-C		Эре	rating, Ltd		<del></del> -	0/13/20	10		Lease Guttridge	- е	<u>'</u>	5/1/6			V D-1	Vell Nu	ımber
County Location Seward 1830 FSL & 1980 FEL					Section 20			TWP 33S	RNG (E/W) 34W			Acres Attributed 640			Attributed		
Field Shuck						Reservoir Lower M		Up	per Chest	er	Gas G	ather	ing Conne	ection			
Completion Date         Plug Back Total Dep 6200									<u>.                                      </u>	Packer Set at N/A					-		
Casing Size Weight 5.5 15.5				Internal Diameter 4.995			Set a 6342	Perforations 5961			то 6078						
Tubing Size Weight 2.375 4.7				Internal Diameter 1.995			Set at 5918		Perforations			То					
Type Completion (Describe) Ty					Type Fluid	Type Fluid Production Water / Condensate			<u> </u>	Pump Unit or Travelin				ng Plunger? Yes / No			
Producing			nulus / Tubir	ng)			arbon Di				% Niti	rogen	=		Gas Gra	wity -	G <sub>0</sub>
Tubing Vertical D	Pepth(H)	)					Pr Fla		sure Taps	_			_		(Meter R	Run) (P	Prover) Size
Pressure	Buildup	: \$	Shut in _08	/15	2	0_13 at 8			(AM) (PM)	Taken 08	3/16		20	13 at			(AM) (PM)
Well on Line: Started 20																	
							OBSER	VE	D SURFACE	E DATA			_	Duration	n of Shut-i	<sub>n</sub> _24	Hours
Static / Dynamic Property	Orifice Circle one: Size Meter Prover Pressu (inches)		sure	Pressure Differential in	Flowing Temperature 1	Well Head Temperature t		Casing Wellhead Pressure (P <sub>**</sub> ) or (P <sub>5</sub> ) or (P <sub>6</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>0</sub> )		Pressure	) (Hours)		Liquid Produced (Barrels)		
Shut-in	0.75		psig (Pm	<b>'</b>	Inches H <sub>2</sub> 0				psig 66	psia	40	g	psia 24		24		
Flow																	
							FLOW S	TR	EAM ATTRI	IBUTES							
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension ✓ P <sub>m</sub> x ħ	Extension Fact		or Temperature		' Lievistiot				GOR (Cubic Feet Barret)		et/	Flowing Fluid Gravity G <sub>m</sub>
						(OPEN FLO	OW) (DEI	IV	ERABILITY)	CAL CUI	ATION	 s	_				
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> )2	= <u> </u>	:	P <sub>d</sub> =				) ORLOGE P <sub>e</sub> - 14.4) +			:		(P <sub>a</sub> ) <sup>2</sup>	= 0.2 =	<u>207</u>
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		- "		1	ose formula 1 or 2. 1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> led by: P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	:		Backpressure Curv Slope = "n" 		n x to			Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
													_				
Open Flo	w				Mcfd @ 14.	65 psia			Deliverab	ility				Mcfd @	14.65 psia	a	
									e is duly au this the 2r						hat he has		
<del></del>			Witness	i (if any	<i>r</i> )			•	-				For	Company	<u>-</u>		CCC WICH
			ForCom	nmissio	on			-	-				Che	cked by			
																	JUN 03 20

l de	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	status under Rule K.A.R. 82-3-304 on behalf of the operator Wynn-Crosby Operating, Ltd.
	t 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 equip	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
i he	reby request a one-year exemption from open flow testing for the Guttridge D-1
gas wel	l 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
	rther 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:	6/2/2014
	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.

KCC WICHITA

JUN 03 2014

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