KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test					0	See Instruct	ions on Rev	erse Side)		,		
Open Flow				T D				45					
✓ Deliverability			Test Date 12/18/20		API No. 15 15-175-21460 - 0 000								
Company Wynn-Ci		Operating, I	.td.				Lease McGill				A-3	Well Nur	mber
County Location Seward 1980 FSL & 660 FEL			Section 10		TWP RNG (E/W) 34S 34W		W)	Acres Attributed 640					
Field Adamson				Reservoir Lower M			Gas Gathering APC		hering Conn	ection		-	
Completion Date 08/25/1995			Plug Back 6145	k Total Dept	h 	Packer Set at N/A		et at		,			
5.5				Internal E 4.995	Diameter	Set at 6606		Perforations 6046		то 6114			
	Tubing Size Weight 2.375 4.7			Internal D	Diameter		Set at P 6047		rations	То			
2.375	nnletinr		<u> </u>	 _	1.995	d Production			Pump Hr	it or Travelino	Plunger? Vec	/ No	
Type Completion (Describe) Single Gas			Water / Condensate				Pump Unit or Traveling Plunger? Yes / No No						
	g Thru	(Annulus / Tu	ibing)		% C	arbon Dioxid	de		% Nitrog	en	Gas Gr	avity - G	9
Tubing Vertical D	looth/W	<u> </u>				Bress	sure Taps				/Motor F	D \ (D-	Ci
	eptii(n					Flan	ge		<u>.</u>		3	nun) (Pr	over) Size
Pressure	Buildup	o: Shut in _	12/18	2	0 <u>14</u> at 8	am	(AM) (PM)	Taken_12	2/18	20	14 _{at} 8 am	(/	AM) (PM)
Well on L	ine:	Started _		2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
	_	1				OBSERVE	D SURFACE				Duration of Shut-	in_24	Hours
Static / Orifice Dynamic Size Property (inches		Met	Meter Differential		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P_w) or (P_i) or (P_c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	0.5		,				5	paia	5	psia	24		
Flow						ŀ							
						FLOW STR	EAM ATTRI	BUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Prover Pressure		Press Extension ✓ P _m xh	Grav Fac F _e	tor T	Flowing emperature Factor F _{ri}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
(P _c) ² =		· /D	,)² =		•		ERABILITY)	CALCUL - 14.4) +			(P _a)	² ⇒ 0.20)7
(°,	-	",		pose formula 1 or 2	P _d =		1	sure Curve	 1	<u> </u>	(1 d)		
(P _c) ² - (I		(P _c)²- (P _w)²		 P_c² - P_a² P_c² - P_d² ded by: P_c² - P_w² 	LOG of formula 1, or 2. and divide by:	P _c ² - P _w ²	Slop Ass	e = "n" or igned rd Slope	n v	LOG	Antilog	Deli Equals	en Flow verability R x Antilog Mcfd)
						, <u>-</u> ,							
					_								
Open Flo	w			Mcfd @ 14.	.65 psia		Deliverabi	lity			Mcfd @ 14.65 ps	ia	
The	undersi	gned authorit	y, on l	ehalf of the	Company,	states that h	e is duly au	thorized t	o make ti	ne above repo	ort and that he ha	as knowl	edge of
the facts s	stated th	nerein, and th	at said	report is true	e and correc		this the RECEIVE ORPORATION	ו כו מ	-			, 2	20
		Witr	ess (if ar				AN 162			Fort	Company		
		For	Commiss	ion		J	ANACE	010		Che	cked by		

CONSERVATION DIVISION WICHITA, KS

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	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request								
	us under Rule K.A.R. 82-3-304 on behalf of the operator Wynn-Crosby Operating, Ltd.								
	e foregoing pressure information and statements contained on this application form are true and								
	ne best of my knowledge and belief based upon available production summaries and lease records								
• •	nt installation and/or upon type of completion or upon use being made of the gas well herein named.								
	y request a one-year exemption from open flow testing for the McGill A-3								
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 furthe	r agree to supply to the best of my ability any and all supporting documents deemed by Commission								
staff as nec	essary to corroborate this claim for exemption from testing.								
Date:	1/15/15								
Dato :									
	Signature:								
	Title: Regulatory Director								
	ring.								
	,								

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.