**RECEIVED** 

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

Type Test	:				(-	See Instruci	tions on Re	verse Side	<del>?</del> )					
= .	en Flow				Test Date	):			API	No. 15				
<b>√</b> De	liverabil	lty			6/04/20					175-21529 <i>-</i>	-0000			
Company Wynn-Ci		Оре	rating, Ltd.				Lease Beaty T	rust			A-1	Well N	umber	
County Location Seward 660 FSL & 1320 FWL				Section 31		TWP 31\$		RNG (E/W) 33W			Acres Attributed 640			
Field Angman				Reservoir Lower M		wer Cheste	er	Gas Gathering OneOK		ection				
Completion Date 03/22/96					Plug Baci 5650	th		Packer Set at N/A						
Casing Size Weight .5 15.5				Internal D 4.995	Diameter	Set at 5900		Perforations 5384		то 5496				
Tubing Size Weight 2.375 4.7				Internal E 1.995	Diameter		Set at 5347		Perforations		То			
Type Completion (Describe) Commingled Gas					Type Fluid Production Water				Pump Unit or Traveling Plunger? Yes / No No					
Producing Thru (Annulus / Tubing) Tubing				% Carbon Dioxide				% Nitrog	Gas (	Gas Gravity - G <sub>g</sub>				
Vertical Depth(H)					Pressure Taps Flange			(Meter Run) (Prover) Size 4						
Pressure	Buildup	p: 8	Shut in _06/	04 2	0 13 at 8	am	(AM) (PM)	Taken_0	6/05	20	13 <sub>at</sub> 8 am		(AM) (PM)	
Well on L	ine:				0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shu	<sub>it-in</sub> _24	Hour	
Static / Dynamic Property	Size	Orifice Size nches)  Circle one Meter Prover Pres psig (Pro		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t  Casin Wellhead P (P <sub>w</sub> ) or (P <sub>1</sub> )		Pressure	Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	0.75		P=3 ( * * )				psig 85	рыа	16	psia	24			
Flow														
	- 1				_	FLOW STE	REAM ATTR	IBUTES			<del></del>		T- "	
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle ono: Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> xh	Grav Fact	tor	Flowing Temperature Factor F <sub>11</sub>		Deviation Meter Factor F <sub>pv</sub> (		w GOI (Cubic Barre	Feet/	Flowing Fluid Gravity G <sub>m</sub>	
					-		ERABILITY	-				$(a)^2 = 0.3$	207	
(P <sub>p</sub> )2 =	T	_:_	(P <sub>w</sub> ) <sup>2</sup> =	Choose formula 1 or 2	P <sub>a</sub> =		I	2 <sub>6</sub> - 14.4) +		<del></del> :	(P	)² =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		<ol> <li>P<sub>c</sub><sup>2</sup> - P<sub>c</sub><sup>2</sup></li> <li>P<sub>c</sub><sup>2</sup> - P<sub>d</sub><sup>2</sup></li> <li>divided by: P<sub>c</sub><sup>2</sup> - P<sub>w</sub></li> </ol>	1. P <sub>0</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> LOG of formula 2. P <sub>0</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 1, or 2. and divide		Stop As	Backpressure Curve Slope = "n" or Assigned Standard Slope		LOG	Antilog	De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
									_					
Open Flo	<u> </u> w			Mcfd @ 14.	.65 psia		Deliverat	oility			Mcfd @ 14.65 p	sia		
		•	•	n behalf of the	•				to make the	· · · · · · · · · · · · · · · · · · ·	ort and that he		wledge of 20 14	
			Witness (	(if any)			-	-		Fort	Company	(00	WICH	
			For Comm	nission		<del></del>	_			Che	cked by	-		
												JUL	18 201	

e foregoing pressure information and statements contained on this application form are true and								
e 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 Beaty Trust A-1								
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								
r agree to supply to the best of my ability any and all supporting documents deemed by Commission								
essary to corroborate this claim for exemption from testing.								
.,								
114/14								
<del>'`'' ' </del>								
Signature:								

## 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

JUL 18 2014

RECEIVED