KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Test					(4	500 INSTRUCTI	ons on Have	irse Side	•				
	en Flov Ilverabi				Test Date 6/22/201	-			API I	No. 15-\19	- 2025	(- oc)-00
Company Quantun		ourc	38				Lease Adams R	anch			F-8	Well Nu	mber
County Meade			Location 660' FS	on L, 660' FEL	Section 3		TWP 35S		RNG (EA 29W	V)	•	Acres	CEIVEL
Field Cimmarc	on Ber	nd			Reservoir Morrow,	Chester,	St. Gen		Gas Gath Regenc	ering Conne	ction	JUI	V 2 8 20
Completic 7/23/197		9			Plug Bad 6120'	Total Depti	1		Packer Se N/A	et et		KCC	WICHI
Casing S 5 1/2"	ze	•	Weigh 15.5#		internal D	lameter	Set at 6258		Perfor 5800		то 6094		
Tubing Si 2 3/8"	ize		Weigh 4.7#	t	Internal C	iameter	Set at 6118		Perfor	ations	То		
Type Con Gas We		n (De	scribe)		Type Flui gas,oil	d Production , water	· · · · · · · · · · · · · · · · · · ·			t or Traveling umping uni		s / No	
Producing Both	g Thru	(Anr	ulus / Tubing	1)	% C	erbon Dioxid	te		% Nitroge	∍n	Gas (aravity - (3,
Vertical C	epth(F	1)			····	Press	sure Taps				(Mete	r Run) (P	rover) Size
Pressure Well on L			Shut inG	121 2	-	=	(PM) (PM) ·		6/21		11 at 10	_	_
						OBSERVE	D SURFACE	DATA		······································	Duration of Shi	ut-in 2	4 Hours
Static / Dynamic Property	Orifi Siz (Inch	:0	Circle one: Meter Prover Pressi palg (Pm)	Pressure Differential ine in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casir Weilhead P (P _w) or (P _s)	essure	Wellher	ubing ad Pressure (P ₁) or (P _e)	Duration (Hours)		id Produced (Barrels)
Shut-In	L						150		125				
Flow	<u></u>						12		120				
Plate Coeffied (F _b) (F Mafe	lent ,)	Pro	Circle one: Mater or Ver Pressure pala	Press Extension	Grav Fac F	vity tor	Flowing amperature Factor	Dev Fa	viation actor	Metered Flov Fl (McM)	GO (Cubic Barr	Feet/	Flowing Fluid Gravity G
- · · ,													
(P _a)* =		_:	(P _*)² □	:	(OPEN FL		ERABILITY)	CALCUL - 14.4) +		•		(,) ² = 0.2	207
(P _e) ² - (l	Ť	(P)2- (P_)2	Choose formula 1 or 2: 1. Par - Par 2. Par - Par divided by: Par - Par	LOG of formute 1. or 2. and divide	P.*- P.*	Backpress Slope (Aasi	sure Curve = "n" or		oc []	Antilog	O De Equal:	pen Flow liverability R x Antilog (Mcfd)
Open Flo	-			Mcfd 0 14.6	35 nela		Dathershill						
The	unders			behalf of the	Company, s			horized t	o make the		Mcfd © 14.85 p		ledge of 20
	W	W	Witnes	any)	0	<u></u>		(Dyan	Au m	Resour	rce	£
			For Commi	esion			_	 -		Chect	oad by		

exempt status under Rule K.A.R. 8	rjury under the laws of the state of Kansas that I am author 2-3-304 on behalf of the operator Quantum Resources Man information and statements contained on this application for	agement
correct to the best of my knowledge	e and belief based upon available production summaries an	m are true and
of equipment installation and/or up	on type of completion or upon use being made of the gas wel	d lease records
	emption from open flow testing for the Adams Ranch F-8	i nerein nameu.
gas well on the grounds that said w		
(Check one)		
Is a coalbed me	thane producer	RECEIVE
	nger lift due to water	JUN 2 8
	atural gas for injection into an oil reservoir undergoing ER	
	the present time; KCC approval Docket No.	KCC WICH
	f 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 deeme	d by Commission
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I further agree to supply to the taff as necessary to corroborate the	best of my ability any and all supporting documents deeme his claim for exemption from testing.	d by Commission
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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.