KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					(-	See Instruci	ions on Rev	erse Side))					
Op	en Flov	٧				Test Date	ı			API	No. 15				
Del	liverabi	lty				July 2, 2						20964-00-00			
Company Vincent (rpor	ation					Lease Edmons	ton				Well Numb	er	
County Location Kiowa SW-NE-NE			Section 31			TWP 29S			,		Acres Attr	ibuted			
Field Nichols					Reservoir Marmate				Gas Gathering Oneok Midstr		ection				
Completion Date 12/6/1983				Plug Back Total Depth 5049'			th		Packer S None	et at					
Casing Size 4.5				Weight 10.5#			Internat Diameter 4.052"		Set at 5049'		ations 479	To)2' 4			
Tubing Size 2 3/8"			Weight 4.7#			Internal Diameter 1.995"		Set at		Perforations		То	То		
Type Con Single Z						Type Flui	d Production	n			it or Traveling	Plunger? Yes	/ No		
Producing	Thru	(Anı	nulus / Tubir	rg)		% C	arbon Dioxi	de		% Nitrog	en	Gas G	ravity - G _g		
Annulus	3						_								
Vertical D	epth(H)					Pres	sure Taps				(Meter	Run) (Prov	er) Size	
Pressure	Buildu	D:	Shut in	July	1 2	0_10 at_~	9:00	(AM) (PM)	Taken	July 2	20	10 at ~9:00	(AN	И) (PM)	
Well on L	ine:		Started		2	0 at	<u></u>	(AM) (PM)	Taken	-	20	at	(AN	1) (PM)	
							OBSERVE	D SURFACE	DATA			Duration of Shut	-in_24	Hour	
Static / Orifice Oynamic Size		Meter Prover Pressure		sure	Pressure Differential in	tial Flowing Wel		Casing Wellhead Pressure (P,) or (P,) or (P,)		Tubing Wellhead Pressure (P_u) or (P_t) or (P_c)		Duration (Hours)	1 '	id Produced (Barrels)	
Property			psig (Pm)		Inches H ₂ 0	t	t -	psig		psig	psia				
Shut-In				\dashv	· · · · · · · · · · · · · · · · · · ·			60		<u> </u>			1		
Flow							FLOW STE	REAM ATTR	IBUTES	<u></u>					
Plate			Circle one:	Т	D			Flowing						Flowing	
Coefficcient		_	Meter or		Press Extension	Grav Fac	tor	Temperature		viation actor	Metered Flov	W GOR (Cubic Fe		Fluid	
(F _b) (F _p) Mcfd		Pro	Prover Pressure psia		✓ P _m xh	F,	,	Factor F ₁ ,		Fpv	(Mcfd)	Barrel)	Gravity G _m	
				-							14 MCFG	/D			
						(OPEN FL	OW) (DELIV	ERABILITY	CALCUI	ATIONS		(P.)² = 0.207		
(P _c) ² =		_:_	(P _w)²		:	P _d =		% (F	- 14.4) -	14.4 =	 :	(P _e)2 =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c)² - (P _w)²		1. P _c ² - P _a ² 2. P _c ² - P _d ²		LOG of formula 1. or 2.		Backpressure Curve Slope = "n"or Assigned		l n x i	oc	Antilog	Open Flow Deliverability Equals R x Antilog		
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	- d/			divac	fed by: $P_0^2 - P_w$	and divide by:	Pc . P		ard Slope		r 7		(M	cfd)	
		-		_							•				
Open Flo	w				Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 ps	sia		
The	undersi	igne	d authority,	on b	ehalf of the	Company,	states that h	ne is duly at	thorized	to make th		ort and that he h	as knowled	ige of	
the facts s	tated ti	here	in, and that	said	report is true	e and correc	t. Executed	this the	31st	day of	Decemb	er	, 20	10	
			Witness	(if an	γ)	· .		AN 13	/V	1-0	For	Confeeny			
			For Con	missio	on .			C WIC	ыт∆		Che	cked by			
							n (りし なんしつ							

exempt status und and that the fore correct to the best of equipment inst I hereby requ	der penalty of perjury under the laws of the state of Kansas der Rule K.A.R. 82-3-304 on behalf of the operator Vincent of going pressure information and statements contained on t at of my knowledge and belief based upon available production allation and/or upon type of completion or upon use being matest a one-year exemption from open flow testing for the	Oil Corporation this application form are true and ion summaries and lease records ade of the gas well herein named.
•	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 is on vacuum at the present time; KCC approval Docket N is not capable of producing at a daily rate in excess of 25 the to supply to the best of my ability any and all supporting or ty to corroborate this claim for exemption from testing.	o 60 mcf/D
Date: 12/31/20		orghage

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.