KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t;				6	See Instruct	ions on Rev	erse Side)				
Op	en Flo	W			Test Date				ADI	No. 15			
De	eliverat	oilty			May 4, 2				AFI	-	-21579-00-00)	
Company Vincent		огро	ration		-	•	Lease Schmidt					Well Number #1-34	
County Kiowa			Location N/2-N/2-NE		Section 34		TWP 29S		RNG (E/W) 18W			Acres Attributed	
Field Nichols			Reservoir Marmaton				Gas Gathering Connection Oneok Midstream						
Completion 12/22/20		te			Plug Back	k Total Dept	h		Packer S None	Set at			
Casing Size 4.5"			Weight 10.5#		Internal Diameter 4.052"		Set at 4969 '		Perforations 4809'		То	т _о 4865' ОА	
Tubing Size 2 3/8"			Weight 4.7		Internal Diameter 1.995		Set at		Perforations		То		
Type Cor Single 2						d Production Saltwater				nit or Traveling	Plunger? Ye	es / No	
	_	(An	nulus / Tubing)	% C	arbon Dioxi	de		% Nitrog		Gas	Gravity - G	
Annulus							<u>_</u>						
Vertical D	Depth(I					Pres	sure Taps				(Met	er Run) (Prover) Si	
Pressure	Buildu	ıp:	Shut in M	ay 3 2	0 11 at ~	10:00	(AM) (MA)	Taken	May 4	20	11 at ~10:	:00 (AM) (PK	
Well on L	_in e :		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PN	
			1	1	1.	OBSERVE	D SURFACE	DATA	·		Duration of Sh	nut-in 24 Ho	
Static / Orifice Dynamic Size Property (inches		.0	Circle one: Meter Prover Pressu		Flowing Wett Head Temperature t t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _{**}) or (P ₁) or (P _c)		Duration (Hours)	Liquid Produce (Barrets)	
Shut-In		•	psig (Pm)	Inches H ₂ 0			psig 104	psia	psig	psia			
Flow													
					,	FLOW STR	EAM ATTRI	BUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh	Fact	Gravity Factor F _e		Flowing Deviation Imperature Factor Factor F _{1t} For		Metered Flov R (Mcfd)	(Cubic	OR Flowin Fluid Gravit G_	
										19 MCFG	/D		
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(1	$P_{\bullet})^2 = 0.207$	
(P _e) ² =		_ :_	(P _w) ² =	 :	P _d =		% (P	- 14.4) +	14.4 =	: :	(P _d) ² =	
(P _e) ² - (or (P _e) ² - ((F	P _a)² - (P _w)²	1. P _c ² · P _s ² 2. P _c ² - P _s ² divided by: P _c ² - P _s ²	LOG of formula 1, or 2, and divide	P _c ² -P ₂ ²	Slop	sure Curve e = "n" or igned rd Slope	n x	LOG	Antilog	Open Flow Deliverability Equats R x Anti (Mcfd)	
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabi	lity			Mcfd @ 14.65	psia	
The	unders	signe	d authority, or	behalf of the	Company, s	states that h	-			_ `.		has knowledge of	
the facts s	stated t	therei	in, and that sa	id report is true	and correc	t. Executed	this the	30 th	day of	Decemb	.1	RECEIVE	
			Witness (if	any)	-			_///	!•L	Ford	Compaly	JAN 0 3 20	
-			For Commi	ssion	<u> </u>	<u></u>	-			Che	cked by	ווי פו אוטר	

exempt and that correct to of equip	clare 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 Vincent Oil Corporation the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named. The reby request a one-year exemption from open flow testing for theSchmidt #1-34 on the grounds that said well:
staff as	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 approvat Docket No. ✓ is not capable of producing at a daily rate in excess of 250 mcf/D ther 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.
	Signature: M Karphage Title: Geologist

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.