15-097-21235-0000

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruc	tions on Reve	rse Side)			
□ Ор	en Flo	N			Test Date				A D1	No. 15 - 40		***
De	liverab	ilty			June 7,	•			API	NO. 15-09	7-121,235-0	000
Company Vincent		rpor	ation				Lease Brent "B				٧	Vell Number #1
County Kiowa			Location NW-SW		Section 3		TWP 29S		RNG (E/		F	Acres Attributed
Field Ursula		<u> </u>		**	Reservoir Pawnee			•		hering Conne eok Midstrea		
Completic 5/28/198		9			Plug Bac 501	k Total Dep 5'	oth		Packer S		one	
Casing Size Weight 5 1/2" 14 & 15.5					Internal D	Diameter	Set at 5015'		Perforations 4826'		т _о 4833'	
Tubing Si 2 3/8"	Zθ		Weight		Internal C 1.955	Diameter	Set at 4770	·,···,·=,·=	Perfo	rations	То	
Type Completion (Describe) Single Zone (Gas)				Type Flui Saltwa	d Productio	n	Pump Unit or Trave		nit or Traveling	ng Plunger? Yes / No Yes		
Producing Thru (Annulus / Tubing) Annulus				% C	arbon Diox	ide		% Nitrog	en	Gas Gravity - G		
Vertical D	epth(H	1)				Pres	ssure Taps				(Meter F	Run) (Prover) Size
Pressure	Buildu	p: :	Shut in Jun	e 6 2	0_11_at_~	9:30	. (AM) (MA)	aken Ju	ine 7	20	11 _{at} ~9:30	(AM) (PM)
Well on L	ine:	;	Started	20	0 at		. (AM) (PM) 1	aken		20	at	(AM) (PM)
						OBSERVI	ED SURFACE	DATA			Duration of Shut-i	n24 Hours
Static / Dynamic Property	Orlfi Siz (inch	8	Circle ane: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	(P _w) or (P ₁)	ressure or (P _c)	Wellhe	rubing ad Pressure (P,) or (P _a)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In			po.g (:)	IIIGIGS 11 ₂ 0			130	psia	psig	psia	<u>.</u>	
Flow												
						FLOW STI	REAM ATTRIE	UTES				
Plate Coeffiec (F _b) (F Mcfd	ient ,,)	Pro	Circle one: Meter or over Pressure psia	Press Extension	Grav Fac F	tor	Flowing Temperature Factor F _r	Fa	iation ctor	Metered Flow R (Mcfd)	y GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G_
										9 MCFG/)	
					(OPEN FL	OW) (DELIV	/ERABILITY)	CALCUL	ATIONS		(0.)2	= 0.207
(P _c) ² =		_:	(P _*) ² =	:	P _d =		% (P _c	- 14.4) +	14.4 =	:	(P _d) ²	
(P _a)² - (I or (P _a)² - (I		(F	P _c)² - (P _*)²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1, or 2, and divide	P _c ² - P _* ²	Slope Assi	sure Curve = "n" or gned d Slope	l n x	roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
					<u> </u>							
Open Flow Mcfd @ 14.6				55 psia Deliverability			ity	Mcfd @ 14.65 psia				
				behalf of the				^	o make th		ort and that he ha ember	s knowledge of
3		.0101	uno triat se	a roport is the	, and confec	LAGUAGE		M	. L.	Kus	h_n_1	RECEIVED
			Witness (ii	any)) That	Company	
			For Comm	ssion			_			Che	cked by	AN 03 2012

exempt and that correct to of equip	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request tatus 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 the best of my knowledge and belief based upon available production summaries and lease records then tinstallation and/or upon type of completion or upon use being made of the gas well herein named. The state of the gas well herein named. The state of 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 approval 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 Commissivecessary to corroborate this claim for exemption from testing.
	Signature: M. Corphage 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.