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

Type Test:	:			- (See Instru	coons on He	verse Side	9)					
= :	en Flow liverabilty			Test Date	-				No. 15				
Company			·	1/27/20	14	 Lease		15-	095-00205-0	0000	Well Nu	mber	
		EUM, LTD				VINEY	В		-	1	yven Nu	mpe)	
County Location KINGMAN ŚW SW SW			Section 9		TWP 28S			W)		Acres A	ttributed		
Field DEWEY			Reservoir MISSIS				Gas Gathering Con WEST WICHITA		ection				
Completion Date . 1/26/1951			Plug Bac 3810	k Total De	pih	Packer Set at		-					
Casing Size Weight. 5 1/2"			Internal I	Diameter	Set :	Set at		rations 1	то 3807				
Tubing Size Weight			Internal [Diameter	Set	Set at		rations	То				
Type Con	npletion (D	Pescribe)			d Producti R & OIL			Pump Ur PUMP		Plunger? Yes)/ No		
Producing Thru (Annulus / Tubing) ANNULUS			% C	% Carbon Dioxide			% Nitrog	en	Gas Gravity - G ₉				
Vertical D		·	 -		Pre	essure Taps				(Meter	r Run) (P	rover) Size	
Pressure	Buildup:	Shut in	2	0 15 at 8	:00	(PM)	Taken_1/	27		15 _{at} 8:00		 ÂM) (PM)	
Well on Li	•					·				at	•	_	
		<u> </u>			OBSERV	ED SURFAC	E DATA	- <u>-</u>		Duration of Shu	ıt-in	Hour	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Differentii Prover Pressure in		Flowing Well Head Temperature		Cas Weilhead (P _w) or (F	Casing Weilhead Pressure (P_w) or (P_t) or (P_c)		Tubing ad Pressure r (P,) or (P _c)	Duration Liqu		d Produced Barrels)	
Shut-In		psig (Pm)	Inches H ₂ 0			psig 85#	psia	psig 45#	psia	24 HRS	58 E	BWPD	
Flow					_								
		·			FLOW ST	TREAM ATTE	RIBUTES	1-					
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia Press Extension ✓ P _m x h		Gravity Factor · F _g		Flowing Temperature Factor F _{f1}	Temperature Factor		Metered Flor R (Mofd)	W GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
						-			. ,			<u> </u>	
(P _c)² ≈	;	(P _w) ² =_	· ;	(OPEN FL	• •	IVERABILITY _% (() CALCUI P _c - 14.4) +		:		$\binom{a}{a}^2 = 0.2$	07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ² (P _c) ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _w ²		LOG of formula 1. or 2. and divide P 2 P 2		Slo 	Backpressure Curve Slope = "n" or Assigned Standard Slope		rog			Open Flow Deliverability uals R x Antilog (Mcfd)	
		i.	·										
					•		;						
Open Flo	-	. <u> </u>	Mcfd @ 14		 	Deliveral		-		Mcfd @ 14.65 p	-		
	_	ed authority, on ein, and that sai			•					ort and that he		rledge of 20 15	
			,		Rece	aired		(7 2			RECEIVED	
	•	Witness (if	any)	ACMAN	<u>δυυκΡΩRΑ</u>	TION COMMISS	SION	Lu	will	Company KANS	AS CORF	ORATION C	
		For Commi	ssion	· ·		1 2015			. Che	ecked by	FEE	3 1 7 21	
			•	CO	NSERVATIO WICHIT	ON DIVISION A. KS				•	CONSE	RVATION DIV /ICHITA. KS	

	under the laws of the state of Kansas that I am authorized to request 304 on behalf of the operator PINTAIL PETROLEUM, LTD									
and that the foregoing pressure infor	mation and statements contained on this application form are true and									
correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.										
I hereby request a one-year exem	ption from open flow testing for the VINEY B #1									
gas well on the grounds that said well	:									
is on vacuum at the	er lift due to water ral gas for injection into an oil reservoir undergoing ER e present time; KCC approval Docket No roducing at a daily rate in excess of 250 mcf/D est of my ability any and all supporting documents deemed by Commission									
Date: 2/5/2015										
Received KANSAS CORPORATION COMMISSION APR 0 1 2015 CONSERVATION DIVISION WICHITA, KS	Signature: Sur Carus Title: PRODUCTION & COMPLIANCE MANAGER									

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.

RECEIVED

KANSAS CORPORATION COMMISSION