KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(5	See Instruct	ions on Reve	erse Side	e)						
Open	Flow			Test Date				A For 1	N= 45					
√ Delive	erabilty			Test Date 12/29/20					No, 15 1 79-20 ,701-1	0000				
Company Cyclone Petroleum, Inc.					-1	Lease Neuway	Lease				Well Number			
County Location Harvey NWSW SE NE				Section 14		TWP 23S		RNG (E/W) 3W			Acres Attributed			
Field Burrton				Reservoir Miss	·			Gas Gath	nering Conne nericar	En	erdics	Pi	eline.	
Completion Date Nov. 2015				Plug Back 3340	Total Dept	h		Packer Set at none			Ð		<u> </u>	
Casing Size Weight 4.5 11.5			Internal D	liameter	Set at	Set at		Perforations 3288			_{То} 3292			
Tubing Size 2.375			Internal Diameter		Set at 3320		Perforations			То				
Type Comp Perforate	d - S	ingle (G	as)	Type Fluid SW	Production	ا 		Pump Un Pumpir	it or Traveling ng Unit	Plunge	r? Yes	/ No		
Producing 1	Thru (An	nulog / Tubing)	,,,,		arbon Dioxi	de		% Nitroge	en		Gas Gra	vity - C	g	
Annulus				. 0	0				0			2 in.		
Vertical Dep	pth(H)				Pres	sure Taps	_				(Meter F	Run) (Pa	over) Size	
Pressure Bu	uildup:	Shut in 12/2	8 20	14 at 8/	AM	(AM) (PM)	Taken12	2/29	20	14 at	MA8	(AM) (PM)	
Well on Line	e:	Started	20) at		(AM) (PM)	Taken		20	at		(AM) (PM)	
					OBSERVE	D SURFACE	DATA			Duratio	n of Shut-	n 24	Hours	
Static / Dynamic Property	Size Meter D			Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _o)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _p)		Dt	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In .	.50	psig (Pm)	Inches H₂0	20	20	35	psia	psig 40	psia 24		_	0		
Flow										_				
			- -		FLOW STR	REAM ATTRI	BUTES			-		·		
Plate Coefficcier (F _b) (F _p) Mcfd	· 1 -	Circle one: Meter or over Pressure psia	Press Extension Pmxh	Grav Fact F _e	tor	Flowing Temperature Factor F _{rt}	Fa	viation actor F _{pv}	Metered Flow R (Mcfd)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m	
/D.10						ERABILITY)	CALCUL	ATIONS			(P _a)	²= 0.2	07	
(P _c) ² =	 :	$(P_w)^2 = $	hoose larmula 1 or 2:	P _d =	 `	% (P,	_c - 14.4) +	14.4 =	 :_		(P _d)	`= <u> </u>		
(P _a) ² - (P _a) or (P _a) ² - (P _d)	.	P _c)² - (P _w)²	1. P _c ² ·P _a ² 2. P _c ² ·P _d ²	1. P _c ² -P _a ² LOG of formula		Slop Ass	ckpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
			moed by: Fa Fw		P _c ² -P _w ²	GtailQa	and allope	_		_	<u> </u>	<u> </u>		
Ones Flavo				<u></u>										
Open Flow	-	 _	Mcfd @ 14.			Deliverabi					14.65 psi		<u> </u>	
		ed authority, on						to make th	e above repo	ort and	that he ha	s know	ledge of	
the facts sta	ited there	ein, and that sai	id report is true	and correc	t. Executed	this the 4tl	<u>n</u>	day of A	prii	, 		,	20 15	
	 ;	Witness (if	any)	KA	Rei N SAS CO RPOI	Ceived RATION COMMI	SSION	Kur	1 hh	C ompany				
		For Commi	ssion	<u> </u>	APR	0 8 2015		Lace	-/ /le.s.g Che	cked by				

CONSERVATION DIVISION WICHITA, KS

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request nder Rule K.A.R. 82-3-304 on behalf of the operator Cyclone Petroleum, Inc
and that the force correct to the be of equipment ins	egoing pressure information and statements contained on this application form are true and est of my knowledge and belief based upon available production summaries and lease records stallation and/or upon type of completion or upon use being made of the gas well herein named. uest a one-year exemption from open flow testing for the Neuway 14-3 grounds that said well:
l further agr	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 ee to supply to the best of my ability any and all supporting documents deemed by Commission ary to corroborate this claim for exemption from testing.
Date: 04/04/20	15
KAN	Received ISAS CORPORATION COMMISSION APR 0 8 2015 CONSERVATION DIVISION WICHITA, KS Production Foreman

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.