KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(-	See instructi	ions on Heve	erse Side,	,				
	en Flov liverab				Test Date 06-10-20				API N 033-2	o. 15 21555 – O G	200		
Company		SOU	JRCES, INC).			Lease JACK				#25-1	Well Nu	ımber
County COMANCHE			Locatio NE SW	n	Section 25		TWP 31S		RNG (E/W) 18W			Acres Attributed 160	
Field WILMORE				***	Reservoir MISSISSIPPIAN				Gas Gathering Connection ONEOK		ction		
Completic 08-18-20		е			Plug Back Total Depth Packer Set at 5277' 5070'								
Casing S 1.5	ize		Weight Internal Diame 10.50# 4.052"		Diameter	Set at 5298 '		Perforations 5142'		To 5162	To 5162'		
Tubing Si	ize		Weight		Internal D	Diameter	Set at		Perfora	tions	То		
Type Con			escribe)			d Production E OIL/SW				or Traveling I	Plunger? Yes	/ No	
Producing	-	(Anr	nulus / Tubing)	% C	Carbon Dioxi	de		% Nitroger	1	Gas G	aravity - (G _°
Vertical D		1)				Pres	sure Taps				(Meter	Run) (P	rover) Size
Pressure	Buildu	ıp:	Shut in	10 2	0_13 at_1	0:00AM	(AM) (PM)	Taken_06	5-11	20 _	13 _{at} 10:00)AM	(AM) (PM)
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20 .	at		(AM) (PM)
					······································	OBSERVE	D SURFACE	DATA			Duration of Shu	_{it-in} 24	Hou
Static / Dynamic Property	Orifi Siz (inch	e	Circle one: Meter Prover Pressuit psig (Pm)	Pressure Differential re in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	(P _w) or (P _t	Pressure) or (P _c)	Wellhead	bing I Pressure P _t) or (P _c) psia	Duration (Hours)	KCC	id Produced
Shut-In			poig (vii)	Mondo Vigo			psig 580	psia	100	psia		JUN	27 20:
Flow												RE	CEIVEL
	1		,		1	FLOW STR	REAM ATTRI	BUTES	-		1		7.75[
Plate Coeffied (F _b) (F Mcfd	cient = _p)	Pro	Circle one: Meter or over Pressure psia	Press Extension P _m xh	Grav Fac	tor	Flowing Temperature Factor F ₁₁	ture Factor B (Cubic I		Feet/	Flowing Fluid Gravity G _m		
					<u> </u>								
(P _c) ² =		;	(P _w) ² =	:	(OPEN FL	, ,	/ERABILITY) % (P	CALCUL + (14.4 - ،		:		$(a_a)^2 = 0.5$ $(a_b)^2 =$	207
(P _c) ² - (or (P _c) ² - ((P _e) ²		P _c) ² - (P _w) ²	Chaose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a$	LOG of formula 1, or 2, and divide		Slop	sure Curve e = "n" or signed ard Slope		og [Antilog	O De	Open Flow eliverability Is R x Antilo (Mcfd)
								· ·					
					<u> </u>	***					4.4.6.4.55		
Open Flo)W			Mcfd @ 14	.65 psia		Deliverab	lity			Mcfd @ 14.65 p)SIA	
		~	• ·	n behalf of the	•		-			=	t and that he		wledge of , 20 <u>13</u>
			Witness (i	f any)			_			ForC	отрапу		
-			For Comm	ission			_			Chec	ked by		

	rjury under the laws of the state of Kansas that I am authorized to request
	2-3-304 on behalf of the operator REDLAND RESOURCES, INC. Information and statements contained on this application form are true and
	ge and belief based upon available production summaries and lease records
f equipment installation and/or up	oon type of completion or upon use being made of the gas well herein named.
nereby request a one-year e gas well on the grounds that said	xemption from open flow testing for theJACK #25-11
,	
(Check one)	
	ethane producer
<u></u>	unger lift due to water
is a source of	natural gas for injection into an oil reservoir undergoing ER
is on vacuum a	at the present time; KCC approval Docket No.
is not capable	of producing at a daily rate in excess of 250 mcf/D
I further agree to supply to th	e best of my ability any and all supporting documents deemed by Commission
•	this claim for exemption from testing.
Adii do ilooobaly to composition	g.
Date: 06/18/2013	
	KCC w
	Signature: KCC WI JUN 27 RECTION
	Signature: RECEN
	Olgitature.
	Title: PRESIDENT

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.