KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:					(See Instri	ucti	ions on Reve	erse Side)						
Open Flow				Test Date	l No. 15	o. 15											
De	elivera	bilty				8-7-15					15	-095-22106	- 00	DQ			
Company Lario Oi		as C	ompany	_		-			Lease Dalton				_	- :	#2 - 8	Well Nu	mber
County			Location —— NE SW NE			Section 8			TWP 28S -		RNG (E 05W -	RNG (E/W) 05W			Acres Attribu		
Field DEWEY	,					Reservoi	sippian	 	·			thering Conr			Y, INC	· · ·	···········
Completi		ite			,	Plug Bac 4037'	k Total De	epth	ח		Packer	Set at					·-··
Casing Size 5 1/2"		-	Weig 15.5			Internal I 4.950"	Diameter	Set at 4075'			Perfo		то 3760 '				
Tubing Size 2.875"			Weight 6.50#				nal Diameter		Set at	Set at 3687'		Perforations			То		
Type Cor SINGLE	mpletio	on (D		<i>TT</i>		Type Flui	d Product				Pump U YES	nit or Travelin	g Plun	nger?	Yes	/ No	
Producin	g Thru	u (An	nulus / Tubi	ng)			arbon Did				% Nitro	gen			Gas Gra	avity - C	i,
Vertical D		H)							ure Taps	····· · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·			(•		over) Size
4100'			8-1	 6		0 15 _{at} 1			IGE	8-	7	20	15		2.067 1:30		
Pressure Well on L			Shut in Started _8-1			0 15 at 1 0 15 at 1		-(_((AM) (PM) 1 (AM) (PM) 1	aken 8-	8	20		aı			AM) (PM) AM) (PM)
									SURFACE							_ 24	Hour
Static /	Static / Orifice		ce Circle one: Meter e Prover Pressure		Pressure Differential	Flowing	Well Head		Casing Wellhead Pressure		Tubing Wellhead Pressure			Duration of Shut-ir Duration (Hours)		Liquid Produced (Barrels)	
Dynamic Size Property (inche					in Inches H ₂ 0	Temperature t	Temperatu t	(P _w) or (P _t)				r (P _t) or (P _c)					
Shut-In									100				24				
Flow									130				24			187	
		1		1		1	FLOW S	TR!	EAM ATTRIE	BUTES		T					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension		Grav Faci F _c	tor	Flowing Temperature Factor F ₁₁		Deviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR (Cubic Fee Barrel)		et/	Flowing Fluid Gravity G _m
												47					
/D \2			/D \2			•			ERABILITY)							= 0.2	07
(P _c) ² =		-	(P _w) ²		ose formula 1 or 2			% 1		- 14.4) +					(1-9)-	`=	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _t) ² - (P _w) ²		1. P _c ² -P _d ² 2. P _c ² -P _d ²		LOG of formula 1, or 2, and divide	P _c ² -P _w ²	Backpressure C Stope = "n" or 2 Assigned		= "n" or gned		rog		Antilog		Den Flow Deliverability Equals R x Antilog (Mcfd)	
				divic	fed by: $P_c^2 - P_w^2$	by:	<u> </u>	<u></u>	Standar	a Slope						'	
								_									
Open 'Flo	w				Mcfd @ 14.	65 psia			Deliverabili	ty			Mcfd	@ 14	1.65 psia	a .	
		•							•			he above rep	ort and	d that	t he ha	s know	edge of
the facts s	tated	therei	n, and that s	said	report is true	and correc	t. Execute	∋d f	this the 17t	h	day of A	ugust				, 2	20
				i.e		KAN:	Re SAS CORPO	ce RA1	ived NON COMMI <u>SS</u>	ION							
			Witness	(if any	y)				9 2015_			For	Сотрал	ıy			
			For Com	missio	on			-	3 ZUIJ—			Che	cked by	,			

I declare under exempt status und and that the foreg correct to the best of equipment insta I hereby reque	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator LARIO OIL & GAS COMPANY oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records llation and/or upon type of completion or upon use being made of the gas well herein named est a one-year exemption from open flow testing for the DALTON #2
gas well on the gro	ounds that said well:
(Check	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
\checkmark	is not capable of producing at a daily rate in excess of 250 mcf/D
_	to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
<u> </u>	
	Signature: Jay Schweikert - Operations Engineer

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 thought it was a verified report of annual test results.

