## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(	See Instruc	ctions on Re	verse Side	∍)			
= :	en Flor				Test Date	e:				l No. 15		
Deli	iverab	ulty			9-24-14				15-	-095 <u>-</u> 22007 -	.0000	
Company Lario Oil 8		s Co	отрапу				Lease Dalton				#1-8	Well Number
County Location Kingman NE NE NE				Section 8		TWP 28S		RNG (E/W) 05W		Acres Attributed 40		
Field DEWEY				Reservoir MISSISSIPPIÄN				Gas Gathering Connection GAS PRODUCTS & SUPPLY, INC.				
Completion Date 1-30-06				Plug Back Total Depth 3921'			Packer Set at 3750'					
Casing Size Weight 5 1/2" 15.5#				Internal [ 4.950"	Diameter	Set at 3949'		Perforations 3774'		то 3780'		
Tubing Siz 2 3/8"	ubing Size Weight			Internal I 1.995"	Diameter	Set at 3750'		Perforations		То		
Type Comp		n (De	<u></u>		Type Flui	d Production			Pump U	nit or Traveline	Plunger? Yes	/ No
	Thru	(Anr	rulus / Tubing			Carbon Diox		<del></del>	% Nitrog	jen	Gas G .75	ravity - G
Vertical De		1)				Pres	ssure Taps			<u>-</u>		Run) (Prover) Size
3780'		•					NGE				2.067	
Pressure E	Buildu		Shut in9-24		0_14 at 1		(AM)(PM)				14 at 10:50	
Well on Lir	ne:	:	Started 9-25	2	0 <u>14</u> at <u>1</u>	0:50	(AM)(PM)	Taken 9-	26	20	14 at 10:50	(AM)(PM)
	-					OBSERV	ED SURFAC	-	ı		Duration of Shul	-in <u>24</u> Hou
Static / Dynamic Property	mic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t		(P ) or (P ) or (P )		Tubing Wellhead Pressure $(P_u)$ or $(P_1)$ or $(P_c)$ psig psia		Duration (Hours)	Liquid Produced (Barrels)
Shut-In				2			220	psia	psig	psia	24	
Flow	1.00	)"					75	· · ·			24	123
						FLOW ST	REAM ATTR	IBUTES				
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or ver Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Grav Fact F <sub>s</sub>	tor	Flowing Temperature Factor F <sub>II</sub>	Fa	Deviation Metered F Factor R F <sub>p*</sub> (Mcfd)		w GOR (Cubic Fo Barrel	eet/ Fluid Gravity
			·						•	28		
P <sub>c</sub> ) <sup>2</sup> =			(P <sub>w</sub> ) <sup>2</sup> =		(OPEN FL		/ERABILITY % (F	') CALCUL 14.4) +				) <sup>2</sup> = 0.207 ) <sup>2</sup> =
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>s</sub> ) <sup>2</sup>		<u>-</u> (P		1. P <sub>c</sub> <sup>2</sup> -P <sub>s</sub> <sup>2</sup>			Backpressure Curve		, n x	LOG	Antilog	Open Flow Deliverability Equals R × Antilog
(P <sub>e</sub> ) <sup>2</sup> - (P <sub>e</sub>	<sub>d</sub> ) <sup>2</sup>		d	vided by: Pc2 - Pg2	and divide	P <sub>c</sub> <sup>2</sup> -P <sub>2</sub> <sup>2</sup>		signed lard Slope				(Mcfd)
Open Flow				Mcfd @ 14.	65 psia		Deliverab	oility			Mcfd @ 14.65 ps	ia
•		aned	Lauthority on			tates that			n make #		rt and that he ha	
			n, and that sai							CTOBER		, 20 <u>14</u>
<del></del>			Witness (if a	eny)			-			FarC	Company KANSE	Received as corporation co
			For Commis	sion		<del></del>	_		_	Che	Frad Inc	OCT 2 0 20

I declare und exempt status und and that the fore correct to the best of equipment inst	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator LARIO OIL & GAS COMPANY going pressure information and statements contained on this application form are true and tof my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	est a one-year exemption from open flow testing for the DALTON #1
gas well on the g	ounds that said well:
_	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
	Signature:

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.

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