KCC WICHITA

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

Type Test	:				6	See Instruct	ions on Rei	rerse Side	)					
Open Flow				Test Date:				401	N- 15					
Deliverabilty				10-23-11				API No. 15 15-095-00208-00-01						
Company Lario Oil & Gas Company					Lease Reeves-Mitchell				#1.			Well Number		
County KINGMAN			Location SW NE SW		Section 10		TWP 28S		RNG (E/W) 06W			Acres Attributed		
Field WILDCAT				Reservoir MISSISSIPPI				Gas Gathering Connection GAS PRODUCTS & SUPPLY, INC.				<del></del>		
Completion Date 5-10-06				Plug Back 1 4200'			al Depth			Set at				
Casing Size 5.5"			Weight 15.5#		Internal Diameter 4.950"		Set at <b>222</b>		Perforations 3864'		то 3876'		· · ·	
Tubing Size 2 3/8"			Weight 4.70#		Internal Diamete		Set at 3842'		Perforations		То			
Type Completion (Describe) SINGLE			Type Fluid Production GAS				Pump Unit or Traveling Plunger? Yes / No YES							
•		(Anr	ulus / Tubina	<u> </u>		% Carbon Dioxide				en	Gas	Gas Gravity - G		
Producing Thru (Annulus / Tubing) ANNULUS			,	0.0936				4.567	•	.72	.7209			
Vertical Depth(H) 3876'					Pressure Taps FLANGE					•	ter Run) (F )67"	rover) Size		
Pressure	Buildur	): {	Shut in 10-2	21 2	0 11 at 8		(AM) (PM)	Taken_10	)-22	20	11 at 8:30		(AM) (PM)	
Well on L	ine:	;	Started 10-2	22 2	0 <u>11</u> at 8		(AM) (PM)			20	11 at 8:30	<u> </u>	(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of S	hut-in_24		
Static / Orifica Dynamic Size Property (inches)		,	Circle one: Meter Prover Pressu	Pressure Differential In	Flowing Well Head Temperature t Temperature		Casing Wellhead Pressure $(P_w) \propto (P_t) \propto (P_c)$		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Duration (Hours)		Liquid Produced (Barrels)	
Property Shut-In	(mone	18)	psig (Pm)	Inches H <sub>2</sub> 0	*	<u>'</u>	<sub>реід</sub> 440	psia	psig	psia	24			
Flow 1.000		0		<del>                                     </del>			80				24	147	147 BW	
					<u> </u>	FLOW STR	EAM ATTR	IBUTES	J					
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Extension Fac		or Temperature		Deviation Factor F <sub>pv</sub>		(Cubi	OR ic Feet/ urrel)	Flowing Fluid Gravity G_	
									41					
(P <sub>a</sub> ) <sup>2</sup> =	. 1		(P <sub>w</sub> ) <sup>2</sup> =	·	(OPEN FL	OW) (DELIV		) CALCUL				(P <sub>a</sub> ) <sup>2</sup> = 0.2 (P <sub>a</sub> ) <sup>2</sup> =	207	
$(P_e)^2 - (P_d)^2$ or $(P_e)^2 - (P_d)^2$		(P <sub>e</sub> ) <sup>2</sup> ~ (P <sub>w</sub> ) <sup>2</sup>		Choose formula 1 or 2  1. P.2 - P.2  2. P.2 - P.2  United by: P.2 - P.	ormula 1 or 2:  D 2		Backpress Slope P²-P² Assig Standan		, nx	roe	Antilog	O De	pen Flow liverability s R x Antilog (Mcfd)	
Open Flow			Mcfd @ 14.65 psia				Deliverability Mcd				Mcfd @ 14.65	@ 14.65 psia		
The (	undersi	gned	d authority, or	behalf of the	Company,	states that h	e is duly a				ort and that h	e has knov	vledge of	
the facts s	tated th	erei	n, and that sa	id report is tru	e and correc	t. Executed	this the 3	rd/	day of N	lovember		, <u>, , , , , , , , , , , , , , , , , , </u>	20 <u>11</u> .	
			Witness (if	any)			-	4	ay	Self	Company	L R	ECEIVED	
	<del></del>	<u>-</u>	For Commi	salon			-	_/_	<u>/</u>	Che	cked by	NO	V 0 7 201	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator LARIO OIL & GAS COMPANY and that the foregoing pressure information 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 exemption from open flow testing for theREEVES-MITCHELL #1-10 RE gas well on the grounds that said well:
(Check one)  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
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.  Date: 11-3-11
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.