KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	::				6	See Instruct	ions on Reve	erse Side,)			
Open Flow			Test Date:					No. 45				
De	liverab	ilty			10-25-1	-				No. 15 095-20585-(00-01	
Company Lario Oil		ıs Co	ompany			<u> </u>	Lease Young 'F	•			2-33 R	Vell Number
Lario Oil & Gas Company County Location			Section TWP			 -	RNG (E	W)		Acres Attributed		
Kingman NW SE NE			33		27	5W						
Field Evan Mo	ound S	Sout	h		Reservoir Mississi	ppi	·			hering Conn Vichita Gas		
Completion Date 8-4-08					Plug Back Total Depth 4098'		h 	Packer 9 3740'		Set at	···	
Casing Size 5 1/2"			Weight 15.5#		Internal Diameter 4.950"		Set at 3908'		Perforations 3755'		то 3763'	
Tubing Size 2 3/8"			Weight 4.7#		Internal Diameter 1.995"		Set at		Perforations		То	
Type Con Single	npletio	n (D	escribe)	*	Type Flui	d Production	1		Pump Ui	nit or Traveling	Plunger? Yes	/ No
•	Thru	(An	nulus / Tubing)	% C	arbon Dioxi	de		% Nitrog	en	Gas Gra	ıvity - G
Tubing Vertical D	enth/F				·	Pres	sure Taps				(Meter F	Run) (Prover) Size
4139'	cpui	"				Flan	•				(Motor I	1011) (1 10401) 0120
Pressure	Buildu	ıp:	Shut in 10-2				(AM) (PM)	Taken_10	-24	20	11 at 8:20	(AM) (PM)
Well on L	ine:		Started 10-2	242	0 11 at 8	:20	(AM) (PM)	Taken 10	-25	20	11 at 8:20	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-i	n Hours
Static / Dynamic Property	Orifi Siz (inch	9	Circle one: Meter Prover Pressu		Flowing Temperature t	Well Head Temperature	Casir Wellhead P (P _w) or (P _t	ressure .	Wellhe	fubling ad Pressure r (P _i) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-In	(,,,,,		psig (Pm)	Inches H ₂ 0			psig 400	psia	psig	psla	24	
Flow							85				24	147 BW
			<u> </u>	•		FLOW STR	EAM ATTRI	BUTES		1		
(, p) (, b)		Pro	Circle one: Meter or over Pressure	Press Extension	Grav Fact	tor 1	Factor Fa		viation Metered Fl actor R F _{pv} (Mcfd)		v GOR (Cubic Fee Barrel)	Gravity
Mcfd			psia	····		<u> </u>	F _{it}	ļ	-			- G _m
l								<u> </u>		75		
(P _a) ² =		:	(P _w)² =	:	(OPEN FLO	• •	ERABILITY)	CALCUL - 14,4) +		:	(P _a) ² (P _d) ²	= 0.207
				Choose formula 1 or 2	:	<u> </u>	T	sure Curve		<u>г</u>		Open Flow
(P _e) ² - (I or (P _e) ² - (I	P _a) ²	(F	2 _c)1 - (P _w)2	1. P _e ² · P _e ² 2. P _e ² · P _e ² twicted by: P _e ² · P _e ²	LOG of formula 1. or 2. and divide by:	b.s. b.s	Assi	e = "n" or gned rd Slope	пх	rog	Antilog	Deliverability Equals R x Antilog (Mcfd)
Open Flo				Mcfd @ 14.	SE pois		Deliverabil	ihe			Mcfd @ 14.65 psi	
			4 - AL P		•	A-A-C 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		•	8			
		•	•	behalf of the			-			ovember	ort and that he had	s knowledge of, 20
									Ja	ysk	huce best	RECEIVED
			Witness (if	·				/,		<i>,</i>	Company	NOV 0 7 201

	or 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
and that the forego correct to the best of equipment insta	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. st a one-year exemption from open flow testing for the Young 'F'
	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.