KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				0	See Instruct	ions on Re	verse Side)					
Open Flow				Test Date:				ADLE	lo 15					
Deliverabilty				10-6-11).		API No. 15 095-22084 - ()()()							
Company Lario Oil		s Co	mpany		• • • • • • • • • • • • • • • • • • • •	-	Lease P. Brow	/n 'C'		N-31-3-	<u> </u>		Well Nur 3-11	nber
County Kingman			Location		Section 11		TWP 28S		RNG (E/W) 5W			,	Acres A	ttributed
Fleld Broadway			Reservoir					Gas Gathering Connection Gas Products & Supply					-	
Completic 5-7-07	on Date	•			Plug Bac 4064'	k Total Dept	h		Packer Se	at at				
Casing Size 5 1/2"			Weight 15.5		Internal Diameter 4.950		Set at 4110'		Perfora 3768		То 3782'			
Tubing Si 2 3/8"	Tubing Size 2 3/8"		Weight 4.7		Internal Dia 1.995		lameter Set at 3759'		Perforations			То		
Type Completion (De Single		scribe)		Type Flui Water	d Production	1	Pump Uni Yes			nit or Traveling Plunger? Ye				
Producing Tubing	g Thru	(Anr	rulus / Tubing	· · · · · · · · · · · · · · · · · · ·	% C	arbon Dioxi	de		% Nitroge	n		Gas Gr	avity - G	0
Vertical D	epth(H)				Pres Flan	sure Taps Ge					(Meter f	Run) (Pr	over) Size
Pressure Bulldup:		o: :	Shut in8-15	<u> </u>					16 20					AM) (PM)
Well on L	.ine:	;	Started 8-16	2	0 10 at 9	:05	(AM) (PM)	Taken 8-	17	20	10 at	9:05	(/	AM) (PM)
						OBSERVE	D SURFAC				Duration	of Shut-	_{in} 24	Hours
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressui psig (Pm)	Pressure Differential in Inches H.0	Flowing Well Head Temperature Temperature t t		Wellhead Pressure (P _*) or (P ₁) or (P ₂)		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			pug (,				160	psia	psig	psia	24	,		
Flow							65				24		96 B	w
			· · · · · · · · · · · · · · · · · · ·		-,	FLOW STR	EAM ATTR	IBUTES						
Plate Coefflecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psla		Press Grav Extension Fact Pmxh F		tor	Flowing Femperature Factor F _{rt}	Fa	iation ctor : pv	Matered Flow R (Mc/d)	,	GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G_
										49				
			,		(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS	-		(P.)	² = 0.20)7
(P _a) ² =		<u>:</u>	(P _w) ² =_	:	P _a =		% (I	P _a - 14.4) +	14.4 =	:			² =	
(P _e) ² - (i or (P _e) ² - (i	- 1	(P	' _e)²- (P _w)²	hoose formula 1 or 2 1. P _c ² - P _a ² 2. P _a ² - P _a ² Mided by: P _c ² - P _a ²	LOG of formula 1, or 2,	P ₄ ² . P ₄ ²	Slo As	essure Curve pe = "n" - or signed lard Slope	n x Li	og []	Ant	ilog	Deliv Equals	en Flow verability R x Antilog Mc(d)
				y construction of the second		<u> </u>		•						_
Open Flow			Mctd @ 14.65 psia			Deliverability			Mcfd @ 14.65 psia					
		-	d authority, on				_		o make the		rt and th	nat he ha		edge of
			Witness (if	any)			-	_//	ruy	Sich	MUCL ompany	MOD	RE	CEIVEL
			For Commi	sion		<u> </u>	-	_//		Chec	ked by		NON	/ 07 2 0

exempts and that correct to of equipm	elare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Lario Oil & Gas Company the foregoing pressure information and statements contained on this application form are true and of the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named. The provided that acid walls
gas well	on the grounds 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
	her agree to supply to the best of my ability any and all supporting documents deemed by Commission eccessary to corroborate this claim for exemption from testing.
Date: <u>11</u>	Signature: Jay Se furciled
	Title: 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 though it was a verified report of annual test results.