KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Acres Attributed South Location NW SE NE 33 27 5W Acres Attributed South NW SE NE 33 27 5W Acres Attributed South NW SE NE 33 27 5W Acres Attributed South NW SE NE 33 27 5W Acres Attributed South Mississippi West Wichita Gas Gathering Completion Date 4-08 4098' Acres Attributed South Acres Attributed South Mississippi West Wichita Gas Gathering Plug Back Total Depth 4098' Acres Attributed South Mississippi West Wichita Gas Gathering Packer Set at 3740' Acres Attributed South Acres Attributed South Mest Wichita Gas Gathering Packer Set at 3740' Acres Attributed South Acres Attributed South Acres Attributed South Mest Wichita Gas Gathering Packer Set at 3740' Acres Attributed South Acres Attributed South Acres Attributed South Mest West Wichita Gas Gathering Packer Set at 3740' Acres Attributed South Acres South Acres Attributed South Acres Attribut	Type Test						t	See Ins	structi	ions on Rev	erse Side)					
Deliverability 9-18-14	_ :						Test Date	a:				ΑP	l No. 15				
Acres Attributed Seas Company Young IF 2-33 RE	Deliverabilty																
The properties of the properti	Company Lario Oil & Gas Company																
Vivan Mound South Mississippi Wost Wichita Gas Gathering Vivan Mound South Mississippi Packer Set at 374.07														Acres Attributed			
Purple Parker Set at A-08 A	Field		Sout	h		· · · · · · · · · · · · · · · · · · ·		-									
Continue	Completion Date - F							k Total	Depti	n Packer Set at							
tubing Size M-fift 1.995	Casing S 5 1/2"																
Type Fluid Production Pump Unit or Traveling Plunger? Yes / No ingle Type Fluid Production Pump Unit or Traveling Plunger? Yes / No ingle Gas Gravity - G ₂ Gas Gravity - G ₃ Gas Gravity - G ₃ Tensure Taps Flange Tabling Duration of Shuf-in Hour Temperature Temperat	Tubing Si 2 3/8"		Weig	ht		Internal I	Internal Diameter			Set at			-				
Troducing Thru (Annulus / Tubing) **Carbon Dioxide** **Nitrogen** **Gas Gravity - Gg ubing **Pressure Taps** **Image** **Testing Buildup: Shut in 9-18	Туре Соп	npletio	n (D					d Produ	ction		<u>-</u> .	Pump U	nit or Traveling	Plun	ger? Yes	/ No	
Pressure Taps	Producing	g Thru	(An	nulus / Tubir	ng)		% C	Carbon [Dioxid	le		% Nitro	gen		Gas Gr	avity -	Gg
Flow Stated Pressure Buildup: Shut in 9-18 20 14 at 10:30 (AM))PM Taken 9-19 20 14 at 10:30 (AM)(PM) Taken 9-19 20 14 at 10:30 (AM)(PM) Taken 9-20 20 14 at)epth/l	1)					<u> </u>	Press	ure Taps					(Meter	Run) (F	Prover) Size
Pressure	4139'	p(1	.,							•					(INOLOT)	(1	.0.017,0120
Static / Oritice State Oritice		Buildu	•					0:30			Taken 9-	19	20	14	10:30	((AM)(PM)
Static / Orifice Size phramic Orifice Size phramic State Orifice Size phramic State Orifice Size phramic State Orifice Size phramic Orifice Size phramic Orifice Size phramic Orifice	Well on L	.ine:		Started 9-	19	2	0 <u>14</u> at <u>1</u>	0:30	<u> </u>	(AM)(PM) ⁻¹	Taken <u>9-</u>	20	20	14	at 10-30	((AM)(PM)
Static Orifice Prover Pressure Prover Pr				ı				OBSE	RVE	SURFACE	DATA			Durat	tion of Shut-	in	Hours
Shut-in 290 24 159 Flow 70 24 159 FLOW STREAM ATTRIBUTES Plate Coefficient (F ₂)(F ₂) Metar or Prover Pressure Streenston Factor Factor F ₂ Fowing Flowing Plate Gravity Factor F ₂ F ₁ F ₂ F ₃ F ₄ F ₁ F ₁ F ₁ F ₂ F ₃ F ₁ F ₁ F ₂ F ₃ F ₁ F ₁ F ₂ F ₃ F ₁ F ₂ F ₃ F ₃ F ₄ F ₁ F ₂ F ₃ F ₃ F ₄ F ₂ F ₃ F ₃ F ₄ F ₂ F ₃ F ₃ F ₄ F ₃ F ₄	Static / Dynamic Property	ynamic Size		Meter Prover Pressure		Differential in	Temperature	Tempera		Wellhead P (P_w) or (P_t)	d Pressure Well (P ₁) or (P ₆) (P _w		ead Pressure or (P _t) or (P _c)				
Plate Coefficient (F _p) (F _p) Model of the Company, states that he is duly authorized to make the above report and that said report is true and correct. Executed this the	Shut-In	ut-In				•					psia	haid haid		24			
Plate Coefficient Meter or Meter or Prover Pressure psia. Press Press Extension Press	Flow								-	70				24		159),
Coefficient (F _p) (F _p) Retension Factor Factor F _n								FLOW	STRI	EAM ATTRII	BUTES						
(P _e) ² = : (P _w) ² = : P _d = % (P _e - 14.4) + 14.4 = : (P _d) ² = Open Flow (P _e) ² - (P _w) ² (P _e) ² - (P _w) ² (P _e) ² - P _e (P _e) ² (P _e) ² - P _e (P _e) ² (P _e) ² - P _e (P _e) ² (P _e) ² - P _e (P _e) ² (P _e) ² - P _e (P _e) ² (P _e) ² (P _e) ² - P _e (P _e) ² (P _e) ² - P _e (P _e) ² (P _e) ² - P _e (P _e) ² (P _e) ² - P _e (P _e) ² (P _e) ² - P _e (P _e) ² (P _e) ² - P _e (P _e) ² (P _e) ² - P _e (P _e) ² (P _e) ² - P _e (P _e) ² (P _e) ² - P _e (P _e) ² (P _e) ² - P _e (P _e) ² - P _e (P _e) ² (P _e) ² (P _e) ² - P _e (P _e) ² (P _e) ² (P _e) ² - P _e (P _e) ²	Coeffictient (F _b) (F _p)		Meter or Prover Pressure		Extension		Fac	lor	Te	emperature Factor	Factor		R	(Cubic Fe			Fluid Gravity
P _c) ² = : (P _w) ² = : P _d = % (P _c -14.4) + 14.4 = : (P _d) ² = (P _c) ² - (P _d) ² P _d =													17				
Choose formula 1 or 2: 1. P _c ² - P _s ² or (P _c) ² - (P _w) ² OPEN Flow Moded by: P _c ² - P _w ² Antilog Deliverability Equals R x Antilog (Mcfd) Mcfd @ 14.65 psia Deliverability The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of a facts stated therein, and that said report is true and correct. Executed this the 13th day of OCTOBER Witness (if any) Received Received Witness (if any)	(D \2 _			/D \2.	_		-	• •		-							207
(P _c) ² - (P _d) ² (P _c) ² - (P _d) (P _c) ² - (P _d) ² (P _c) ² - (P _d) (P _c) ² - (· •/ =	i				se formula 1 or 2		_	= "	T		14,4			(F _d)	i	
The undersigned authority, on behalf of the Company, states that he is duly authorized to make the above report and that he has knowledge of efacts stated therein, and that said report is true and correct. Executed this the 13th day of OCTOBER , 20 14 Received Writness (if any) For Company KANSAS CORPORATION CO.	$(P_c)^2 - (P_d)^2$ or $(P_c)^2 - (P_d)^2$		(F			2. P _e ² -P _d ²	formula 1. or 2. and divide p_2_p_		2	Slope = or- 2 Assign		лх	LOG	Antilog		Deliverability Equals R x Antilog	
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Witness (if any) Received Witness (if any) For Company KANSAS CORPORATION CO										-		_		rt and	I that he ha		-
Witness (if any) For Company KANSAS CORPORATION CO		•		, 2744		1 - 2 - 2 - 2 - 2				<u>-</u>	·	· -, •, —					
For Commission Checked by OCT 2 0 20				Witness	(if any)				.—			ForC	опралу	KAN	SAS CO	RPORATION CO
				For Com	nissio					-		_	Chec	ked by		-0C	T-2 0 20

	r 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 instal I hereby reque	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 lation 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 theYoung 'F'' unds that said well:
☑ ✓ I further agree	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.
Date: 10-13-14	
	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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