KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Reservoir Reservoir Gas Gathering Connection Reservoir Gas Gathering Connection Reservoir Gas Gathering Connection Reservoir Gas Gathering Connection Reservoir West Wichits Gas Gathering Connection Reservoir Reservoi	Type Test	t:				(See Instruct	tions on Re	verse Side	;)					
Deliverability 2/2/2011 15-155-21/227-CO-CO	Op	en Flov	٧			Toet Date	<u>۲</u>			ΔPI	No. 15				
Clunton Production, Inc County	De	eliverabi	lty									<i>c</i> c-co-			
Reno NE-SE-SE 35 24S 9W			tion	ı, Inc								1	Well Nu	mber	
Broidenstein										· -		Acres Attributed			
Casing Size		stein												-	
14.0 # 3967 3826 3838			•				k Total Dept	lh		Packer Se	et at				
Type Completion (Describe) Type Plaid Production Type Completion (Describe) Type Plaid Production Type Production Type Plaid Production Type Production	•					Internal [Internal Diameter								
Type Completion (Describe) Type Fluid Production tr. oil / sw Producing Thru (Annulus / Tubing) % Carbon Dioxide % Nitrogen Gas Gravity · G. 7073 Vertical Depth(H) 3934' Pressure Taps (Meter Run) (Prover) Si 3,067 Pressure Buildup: Shut in 2/2 20 11 at 3:50 (AM) (PM) Taken 2/3 20 11 at 3:50 (AM) (PM) Well on Line: Started 20 at	Tubing Size Weight				nt	Internal [Diameter			Perforations		То	То		
Producing Thru (Annulus / Tubing)		npletion	(De	escribe)				n				Plunger? Yes	/ No		
Vertical Depth(H) 3934' 3.067 3.067 3.067		~	(Anr	nulus / Tubin	g)	% C	arbon Dioxi	de	·	% Nitroge	n			э _°	
Pressure Buildup: Shut in 2/2 20 11 at 3:50 (AM) (PM) Taken 2/3 20 11 at 3:50 (AM) (PM) Well on Line: Started 20 at (AM) (PM) Taken 2/3 20 11 at 3:50 (AM) (PM) PM Taken 2/3 20 11 at 3:50 (AM) (PM) Taken 2/3 20 11 at 3:50 (AM) (PM) PM Taken 2/3 20 11 at 3:50 (AM) (PM) PM Taken 2/3 20 11 at 3:50 (AM) (PM) PM Taken 2/3 20 11 at 3:50 (AM) (PM) PM Taken 2/3 20 11 at 3:50 (AM) (PM) PM Taken 2/3 20 11 at 3:50 (AM) (PM) PM Taken 2/3 20 11 at 3:50 (AM) (PM) PM Taken 2/3 20 11 at 3:50 (AM) (PM) PM Taken 2/3 20 11 at 3:50 (AM) (PM) PM Taken 2/3 20 11 at 3:50 (AM) (PM) PM Taken 2/3 20 11 at 3:50 (AM) (PM) PM Taken 2/3 20 11 at 3:50 (AM) (PM) PM Taken 2/3 (AM) (PM) Taken 2/3 20 11 at 3:50 (AM) (PM) PM Taken 2/3 (AM) (PM) Taken 2	Vertical D)	- 11 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 		Pressure Taps					-	(Meter	Run) (P	rover) Size	
OBSERVED SURFACE DATA Static / Orrifice Organic (inches) Property		Buildup); ;	Shut in 2/2	2	0_11_at_3	:50	(AM) (PM)	Taken		20			(AM) (PM)	
Stalic / Dynamic Size Motor Property (inches) Pr	Well on Line:			Started 20		0 at	at		(AM) (PM) Taken <u>2/</u> 3		20 .		11 at 3:50 (AM) (
Static / Dynamic Size							OBSERVE	D SURFACE	E DATA			Duration of Shut	-in_24	Hour	
FLOW STREAM ATRIBUTES Plate Concisions Material Provant Prosume Press Extension Factor Factor Factor Factor Fillowing Concisions Material Provant Prosume Press P	Dynamic	ynamic Size		Mater Prover Pressi	Differential in	Temperature	Temperature	erature $(P_w) \circ (P_t)$		Wellhea (P _*) or	d Pressure (P _t) or (P _c)	Duration	Liqui	Liquid Produced	
FLOW STREAM ATTRIBUTES Plate Coefficient (F _p)(F _p) (F _p) (F _p) Motor or psia (P _m xh F _m x	Shut-In	Shut-In .50			inches ri ₂ 0			· · · · · · · · · · · · · · · · · · ·	-	psig	psia	24	non	none	
Plate Coefficient (F _p) (F _p) (F _p) (F _p) (P _p	Flow														
Coefficient $(F_{\mathfrak{p}})(F_{\mathfrak{p}})$ $(F_{\mathfrak{p}})(F_{\mathfrak{p}})$ $(F_{\mathfrak{p}})(F_{\mathfrak{p}})$ $(F_{\mathfrak{p}})(F_{\mathfrak{p}})$ $(F_{\mathfrak{p}})(F_{\mathfrak{p}})$ $(F_{\mathfrak{p}})(F_{\mathfrak{p}})(F_{\mathfrak{p}})$ $(F_{\mathfrak{p}})(F_{$					1		FLOW STR	EAM ATTR	BUTES			<u> </u>			
$(P_c)^2 = \underline{\qquad} : \qquad (P_w)^2 = \underline{\qquad} : \qquad P_d = \underline{\qquad} $	Coeffictient (F _b) (F _p)			Mater or var Pressure	Extension		' I 1	Temperature Factor		ctor	R	(Cubic F	oet/	Flowing Fluid Gravity G	
$(P_c)^2 = \underline{\qquad} : \qquad (P_w)^2 = \underline{\qquad} : \qquad P_d = \underline{\qquad} \% \qquad (P_c - 14.4) + 14.4 = \underline{\qquad} : \qquad (P_d)^2 = \underline{\qquad} $ $(P_c)^2 \cdot (P_s)^2 \qquad (P_c)^2 \cdot (P_w)^2 \qquad 1 \cdot P_c^2 \cdot P_s^2 \qquad LOG \text{ of formula 1. or 2:} \\ 2 \cdot P_c^2 \cdot P_s^2 \qquad 2 \cdot P_c^2 \cdot P_s^2 \qquad 2 \cdot P_c^2 \cdot P_s^2 \qquad 1 \cdot P_c^2 \cdot $															
(P _c) ² · (P _a) ² (P _c) ² · (P _c	(P _c) ² =		_:	(P _w) ² =	·:	P _d =					:				
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	(P _e) ² - (F	P _a) ²	(P	(c)2 · (P_)2	1. $P_c^2 \cdot P_s^2$ 2. $P_c^2 \cdot P_d^2$	LOG of formula 1, or 2,	P _c ² · P _w ²	Slope = "n" or- Assigned		i i	og []	Antilog	Del Equals	Deliverability Equals R x Antilog	
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													<u> </u>		
• • •	Open Flor	w			Mctd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 ps	ila		
he facts stated therein, and that said report is true and correct. Executed this the 20th day of April , 20 12			•	•											
	he facts s	tated th	erei	n, and that sa	aid report is trui	and correc	t. Executed	this the 20 CEIVE	Dth D	day of A		Des	, ;	₂₀ <u>12</u> .	
Witness (if any) APR 2 3 7112 For Company		. <u>-</u>		Witness (if any)		AP	R 23 7	712	ym	For 0	Company			
For Commission KCC WICHITA Chocked by	<u></u>			For Comn	rission		KC(: WICH	<u> </u>		Cho	ckod by			

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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 Clinton Production, Inc.
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 the
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: _4/20/2011
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.