KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

ype Test:	٠,		•	See Instructi	ons on Re	verse Side))		• •	•	
Open Flow		•	T4 D-4-				4.5	i Nie de	•		
✓ Deliverabilt	y .	Test Date: 11/25/2014			API No. 15 15-119-21058 <i>0000</i>						
ompany laassen Oil a	and Gas, Inc.	· · · · · · · · · · · · · · · · · · ·			Lease Cimarron				Well Number 2-22		
ounty leade	Location Section 990 FNL & 1650 FEL 22			£ .	TWP 34S		RNG (E/W) 30W			Acres Attributed 320	
^{ield} dams Ranch	Reservoir s Ranch Morrow/Ches							thering Conne Viidstream	ection .		
completion Date -26-01	Plug Bac 6276			Back Total Depth			Packer Set at None				
asing Size .5	Weight 15.5		Internal Diameter 4.95		Set at 6363		Perforations 5944-63, 5912-22		22, 5850-64 CORPORATION CO.		
ubing Size 375	Weight 4.7		Internal Diameter 1.995		Set at 5889		Perforations				
pe Completion (Describe) mmingle		Type Fluid Production water/cond.					Pump Unit or Traveling Plunger? (YES) STRUATION DIVISION WICHITA, KS				
	Annulus / Tubing)		% C	arbon Dioxid	le	4	% Nitro			avity - G _g	
ertical Depth(H)			,	Press	ure Taps			1,	(Meter F	Run) (Prover) Size	
ressure Buildup:	Shut in	1 20	14 _{at} 9:	05	(PM)	Taken_11	/25	20	14 at 9:45	(AM)(PM)	
/ell on Line:	Started	20	at						at		
•				OBSERVE	SURFAC	E DATA	t		Duration of Shut-	in_24 Hours	
static / Orifice ynamic Size roperty (inches	Meter Differential		Flowing Well Head emperature t		Casing Wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	poly (i iii)	menos r ₂ s		,	psig	psia 223	psig	psia	24		
Flow											
· . ·				FLOW STR	EAM ATTR	IBUTES		,		· · · · · · · · · · · · · · · · · · ·	
Plate Coefficcient (F _b) (F _p) Mcfd	refficient Meter or Extension F _b) (F _p) Prover Pressure		Gravity Factor F _g		emperature Fac		iation actor pv	Metered Flow R (Mcfd)	GOR (Cubic Fe	i Gravity (
		•	OPEN FLO	OW) (DELIVI	ERABILITY) CALCUL	ATIONS		(P _a) ²	² = 0.207	
;)2 =	: (P _w) ² =	<u></u> :	P _d =		(F	- 14.4) +	14.4 = _	;	(P _d)	2 =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P _c) ² - (P _w) ²	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		Backpressure Curve Slope = "n" or Assigned Standard Slope		l n x	rog	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
	٠	U W	,					,			
										'	
pen Flow	Mcfd @ 14.65 psia			Deliverability [Mcfd @ 14.65 psia			
_	ned authority, on I				-			he above report	rt and that he ha	s knowledge of ₂₀ 14	
, lacis stated the	erein, and that said	report is true :	and correct	. Executed	uns ure <u>—</u>		uay or	- 0		, 20	
Unite	Witness (if a	aarre	N		_	Dan	iel R	Claas	ompany		

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 Claassen Oil and Gas, 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 Cimarron 2-22 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 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: 11/26/2014 Received KANSAS CORPORATION COMMISSION DEC 0 1 2014 CONSERVATION DIVISION WICHITA, KS Signature: Daniel & Classer
Title: President

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.