Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

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Type Test:				(See Instructions on Reverse Side)									
Open Flow				T4 D-4				4.00	No. 45				
Deliverability				Test Date 11-19-1			API No. 1 <u>5</u> 15-175-10207 0 000						
Company Clayton Corporation Petroleum & Natura						Lease L H Fincher				Well Number			
County Location Seward C SE SE				Section 34		TWP RNG (E/W) 34S 32W			/W)	Acres Attributed 400			
Field Liberal-L	_ight			Reservoi Morrow				Gas Gat	hering Conn	ection			
Completion 9-28-55	on Date			Plug Bac 5987	k Total Dep	th		Packer S NA	Set at				
Casing S 5 1/2"	ize	Weigh 14	t	Internal [Diameter	Set at 5951		Perfo	rations O	т _о 5948			
Tubing Si 2 7/8"	ize	Weigh 6.4	t	Internal [Diameter	Set at 5951		Perfo	rations	То			
Type Con Single (npletion ([(Gas)	Describe)	· · · · ·	Type Flui salt wa	d Production	n	•	Pump Ur pump	-	Plunger? Yes	/ No		
		nnulus / Tubing	<u>)</u>	% C	arbon Dioxi	ide		% Nitrog	en	Gas G	ravity - G _g		
Annulus		. ,							········				
Vertical D	eptn(H)			. 	Pres	sure Taps				(Meter	Run) (Prover) Size		
Pressure	Buildup;	Shut in 11-	19 2	14 at 1	0:30 AM	(AM) (PM)	Taken <u>1</u> 1	-21	20	14 at 7:00 A	(AM) (PM)		
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)		
					OBSERVE	D SURFACE	DATA			Duration of Shut	-in Hours		
Static / Orifice Dynamic Size Property (inches)		Circle one: Meter Prover Pressu	Pressure Differential in	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)		
	(monea)	pslg (Pm)	Inches H ₂ 0	·		psig	psia	psig	psia				
Shut-In						5			_	······································			
Flow						26							
-		···		-	FLOW STR	EAM ATTRIE	BUTES	.					
Plate Coefficeient (F _b) (F _p) Mofd		Circle one: Meter or rover Pressure psla	Press Extension P _m x h	Grav Fact F _g	' '	Flowing femperature Factor F _{f1}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m		
			· · · · · · · · · · · · · · · · · · ·										
				(OPEN FLO	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(5.)	2		
(P _c) ² =	<u> </u>	(P _w)² =_	:	P _d == .		•	- 14.4) +		:		² = 0.207 ² =		
(P _c) ² - (F or (P _c) ² - (F		P _c) ² - (P _w) ²	Choose formula 1 or 2, 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$	LOG of formula 1, or 2, and divide	P. 2 - P. 2	Backpress Slope	= "n" /	nxl	90.	Antilog	Open Flow Deliverability Equals R x Antilog		
		C	tivided by: $P_c^2 - P_w^2$	by:	[c - 3, w	Standar	d Slope				(Mcfd)		
Open Flov			Mcfd @ 14,	65 psia		Deliverabili	tý			Mcfd @ 14.65 psi	a		
The m	ındersione	d authority on	behalf of the	Company e	tates that h	e is duly sutt	orized to	make th		rt and that he ha			
			id report is true					lay of <u>Ju</u>		t and mat He fla	, 2015		
nie iacio si		ini, and triat Sai	ia tahott is ting					iay ol	-		, 20		
Witness (if any)				JUL 24 2015									
		For Commis	ssion						Chec	ked by			
		. S. Vonidik			rec	EIVED			CIIBC				

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to receive exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Clayton Corp Petr. & Natural Gas Programme Company of the Corp Petr.	-								
and that the foregoing pressure information and statements contained on this application form are true									
correct to the best of my knowledge and belief based upon available production summaries and lease rec	cords								
of equipment installation and/or upon type of completion or upon use being made of the gas well herein na	med.								
I hereby request a one-year exemption from open flow testing for the LH Fincher 1									
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 Com	mission								
staff as necessary to corroborate this claim for exemption from testing.	1111551011								
stan as necessary to combonate this claim for exemption norm testing.									
Date: 11-21-14									
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KCC WICHITA Signature:	·								
/) A 5 / 2									
JUL 24 2015 Title: 1-4-5-6									
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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.