KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	: en Flov	٨	7SI		•	(See Instruc	tions on Re	verse Sia	9)				
	en Flov liverabi		. —		Test Date 3/15/20					l No. 15 1-20457-01-(00		
ompany		sour	ces, Inc.		0/10/20	·	Lease Fitzgib	bons			14-12	Well Number 2H	
County Sherman		:	Location SWSWSW/4		Section 12		TWP 7S			:/W)		Acres Attributed 80	
Field Goodland		3 W GWGW1			Reservoir Niobrara				thering Conn		RE	CEIVE	
Completion Date 0/2/2006		ite		Plug Bac 2737'	k Total Dep	th		Packer	Set at		JAN	03 2	
asing Size 1/2"			Weigh 10.5#		Internal 4.000	Diameter	Set a 273		Perfe 272	orations 24'	то 2744	JAN KCC V	 VI∩⊔ı
Tubing Size			Weigh	nt	Internal	Diameter	Set	at	Perf	orations	То	<u> </u>	ורוטייי
			escribe)		Type Flu Dry Ga	id Productio	ก		Pump U Flowin	nit or Traveling	Plunger? Yes	s No	_
oducing	Thru		iulus / Tubin	g)		Carbon Dlox	lde		% Nitro	-X		aravity - G _g	
nnulus ertical D)				Pres	sure Taps				.6 (Meter	r Run) (Prover) Siz	 !e
3063'			···			Flan	ge				2"		
Pressure Buildup:		•			20 12 at8		(AM)(PM)				12 _{at} 8:55	(AM)(PM)
Vell on Line:		Started 3-15 20		20 12 at 8	:55	(AM)(PM)	Taken 3	-16	20	12 _{at} 9:40	(PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Shu	it-in 24 Ho	urs
atic / namic operty	Size	Size Prover Pressure		Pressure Differential in Inches H _o 0	ferential Temperature Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia			Tubing Wellhead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_c)$ psig psia		Liquid Produce (Barrels)	đ
hut-In				•			11	25.4	pag	poru			_
Flow							5	19.4			24	0	
						FLOW STE	REAM ATTR	BUTES				· · · · · · · · · · · · · · · · · · ·	_
Plate Coefficcient (F _b) (F _p) Mcfd		Gicte one: Meter or Prover Pressure psla Press Extension P _m x h		Fac	Gravity 1 Factor F _g		Deviation Factor F _p ,		Metered Flov R (Mcfd)	v GOF (Cubic F Barre	eet/ Fluid		
			-		<u>. </u>					6			
) ² =		:	(P _w) ² =	: :	(OPEN FL	OW) (DELIV		') CALCUI P _e - 14.4) +		:) ² = 0.207 _d) ² =	
$(P_c)^2 = \frac{(P_c)^2 - (P_a)^2}{\sigma r}$ $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2: 1. P2-P2 LOG of formula 2. P2-P2 1. or 2.			Backpressure Curve Slope = "n"		n x 100		Antilog	Open Flow Deliverability Equals R x Antil (Mcfd)	og
				NA-64 @ 44	OF sais		Dalhaari	allibr			Maid @ 14 05 -	nela.	
en Flor				Mcfd @ 14			Deliverat				Mcfd @ 14.65 p		
		-	_	n behalf of the	-		-			he above repo	ort and that he h	has knowledge of	
			Witness	(if any)			-		JÜÜ	MML For	Company		
			For Com	nisslon			-		•••	Che	cked by		

JAN 0 3 2013

KCC WICHITA

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 Fitzgibbons 14-12H		NOC WIGHTA
(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.		
(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.	correct to the bes of equipment insta I hereby requ	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 the Fitzgibbons 14-12H
I further agree to supply to the best of my ability any and all supporting documents deemed by Commission		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
		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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W2285
Fitzgibbons 14-12H
North Goodland
Goodland
None
March-12

	Casing			HR		REMARKS
DATE	PSI	STATIC	MCF	DO	WN	(Maximum length 110 characters)
3/1/2012			8	6	0	
3/2/2012			8	6	0	
3/3/2012			8	6	0	
3/4/2012		5 1	8	6	0	
3/5/2012		5 1	8	6	0	
3/6/2012		5 1	8	6	0	
3/7/2012		5 1	8	6	0	
3/8/2012		4 1	7	7	0	
3/9/2012		4 1	7	6	0	
3/10/2012		5 1	8	6	0	
3/11/2012		5 1	8	6	0	
3/12/2012		5 1	8	6	0	
3/13/2012		5 1	8	6	0	
3/14/2012			7	7	0	shut in for state
3/15/2012) 1	7	0	24	bp, opened up
3/16/2012		5 1	8	7	0	
3/17/2012		5 1	8	7	0	
3/18/2012		5 1	8	7	0	
3/19/2012		5 1	8	6	0	
3/20/2012		5 1	8	6	0	
3/21/2012		5 1	8	6	0	
3/22/2012		5 1	8	6	0	
3/23/2012		5 1	8	6	0	
3/24/2012		5 1	8	6	0	
3/25/2012		5 1	8	6	0	
3/26/2012		5 1	8	6	0	
3/27/2012		5 1	8	6	0	
3/28/2012		5 1	8	6	0	
3/29/2012		5 1	8	6	0	
3/30/2012		5 1	8	6	0	
3/31/2012		5 1	8	6	0	

Total

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W2285
Fitzgibbons 14-12H
North Goodland
Goodland
None
April-12

	Casing			HR		REMARKS
DATE	PSI	STATIC)WN	(Maximum length 110 characters)
4/1/2012		5	18	6	0	
4/2/2012			18	6	0	
4/3/2012			18	6	0	
4/4/2012		4	17	6	0	
4/5/2012		4	17	6	0	
4/6/2012		5	18	6	0	
4/7/2012		4	17	6	0	
4/8/2012		5	18	6	0	
4/9/2012		5	18	6	0	
4/10/2012		5	18	6	0	
4/11/2012		5	18	6	0	
4/12/2012		4	17	6	0	
4/13/2012		5	18	6	0	
4/14/2012		5	18	6	0	
4/15/2012		5	18	5	0	
4/16/2012		5	18	6	0	
4/17/2012		5	18	6	0	
4/18/2012		6	19	7	3	
4/19/2012		5	18	10	0	
4/20/2012		5	18	8	0	
4/21/2012		5	18	8	0	
4/22/2012		5	18	8	0	
4/23/2012		5	18	8	0	
4/24/2012		5	18	7	0	
4/25/2012		5	18	8	0	
4/26/2012		5	18	8	0	
4/27/2012		7	20	4	9.5	
4/28/2012		6	19	8	0	
4/29/2012		6	19	8	0	
4/30/2012		6	19	7	0	
5/1/2012		0	0	0	0	

Total

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W2285
Fitzgibbons 14-12H
North Goodland
Goodland
None
May-12

	Casing			HR	s	REMARKS
DATE	PSI	STA	TIC MCF	DO	WN	(Maximum length 110 characters)
5/1/2012		6	19	7	0	···
5/2/2012		5	18	7	0	
5/3/2012		5	18	7	0	
5/4/2012		5	18	7	0	
5/5/2012		5	18	7	0	
5/6/2012		5	18	7	0	
5/7/2012		5	18	7	0	
5/8/2012		5	18	7	0	
5/9/2012		5	18	7	0	
5/10/2012		5	18	7	0	
5/11/2012		5	18	7	0	
5/12/2012		5	18	7	0	
5/13/2012		5	18	6	0	
5/14/2012		5	18	6	0	
5/15/2012		5	18	6	0	
5/16/2012		5	18	6	0	
5/17/2012		5	18	6	0	
5/18/2012		5	18	6	0	
5/19/2012		5	18	6	0	
5/20/2012		5	18	7	0	
5/21/2012		5	18	6	0	
5/22/2012		5	18	6	0	
5/23/2012		5	18	7	0	
5/24/2012		5	18	7	0	
5/25/2012		5	18	6	0	
5/26/2012		5	18	6	0	
5/27/2012		5	18	6	0	
5/28/2012		6	19	7	2	
5/29/2012		6	19	7	2.5	
5/30/2012		6	19	7	0	
5/31/2012		5	18	8	0	

Total 206