KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:	•	750			(See Instru	ctions on R	everse Side	e)					
Ор	en Flow	Ł	ASI.			Test Date	5 -			ΔΡ	l No. 15				
	liverabil					3/14/20					1-20403-00 €	٥			
Company		our	rces					Lease Schield	ds			42	Well 2-06	Number	
				Section 6		TWP 7S				Acres Attributed 80					
					Reservoi Niobrari	Reservoir				thering Conn n Systems In			RECE	IVED	
Completic		,					k Total De	pth		Packer				IAN o	2.0
2/26/2006					1229'	· •				orations	To		RECE JAN 0 KCC WI(3 2013	
Casing Size Weight 2 7/8" 6.5#				2.441			1230'		96'	11	26'	KCC WIC	СНІТА		
Tubing Si	ze		Weig	ht		Internal (Diameter	Set	at	Perf	orations	То		_	
Type Con Single (•	•	•			Type Flui Dry Ga	id Producti	on		Pump L Flowi	Init or Traveling	Plunger?	Yes / (N	6	
Producing	Thru ((Anr	nulus / Tubin	g)		% C	Carbon Dio	xide		% Nitro	gen		as Gravity	/ - G _e	
Annulus													.6		
Vertical D 1230'	epth(H))					Pressure Taps Flange					(M 2'		(Prover) Slze	
Pressure	Buildup);	Shut in 3-1	3	2	0 12 at 9	12 at 9:00 (PM) Taken 3				20	12 at 9:1	15	(AM)(PM)	
Well on L	Well on Line: Started 3-14		4	2)(PM) Taken 3-15 20 1			12 at 10	:00	_(AM)(PM)		
							OBSERV	ED SURFAC	CE DATA			Duration of	Shut-in _	24 Hours	
Static / Dynamic	Dynamic Size Prover Present		Differ	essure ferential in Flowing Temperature		I (PlacePlace		d Pressure	Tubing Wellhead Pressure (P_) or (P,) or (Pc)		Duration (Hours)		iquid Produced (Barrels)		
Property Shut-In	(inche	5)	psig (Pm)	Inches	H ₂ 0	t	1	psig	95la 40.4	giaq	psia				
Flow		_				=		26	18.4	 		24	0		
				_!			FLOW ST	REAM ATT	1			24			
Plate			Circle one:	Pre	58	Grav		Flowing		viation	Metered Flov	_	GOR	Flowing	
Coeffictient (F _b) (F _p) Mcfd			Meter or ver Pressure pala	1	Extension √ P _m x h		Factor F _g		r Factor		(McId)	(Cu	bic Feet/ sarrel)	Fluid Gravity G_	
			<u>.</u>	 				F,,	_		9				
				-l	•	(OPEN FL	OW) (DELI	VERABILIT	Y) CALCUI	LATIONS	·	\	(P_) ² =	0.207	
(P _e) ² =		_:	(P _*)²	=	_:	P _d =		_%	(P _c - 14.4) +	14.4 = _	:		$(P_a)^2 = $		
(P _e) ² · (I or (P _e) ² · (I	P_) ²	(P)² · (P_)²	1, P _c ² - 2, P _e ² - divided by: F	P,2	LOG of formuta 1, or 2, and divide	P.2. P.2	SI	ressure Curve ope = "n" or assigned dard Slope		90	Antilog		Open Flow Deliverability uals R × Antilog (Mctd)	
						ļ <u> </u>									
						<u> </u>									
Open Flo	<u>w</u>			Mefd	@ 14.	65 psia		Delivera	bility			Mcfd @ 14.6	55 psia		
			d authority, on, and that s					_			the above repo	ort and that I	ne has kr	nowledge of	
uio ideis 5	idigū il	er el	n, and trat s	ain tebou	is (IU)	airu comec	a. Execule	ະບຸນແລະເກອ _		•	nall	(%)	MI	., 20 <u></u> J)	
	•		Witness	(if any)					-6		For	Company	<u> </u>		
			For Com	mission							Che	cked by			

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Ldoctor	e under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	us under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
	of foregoing pressure information and statements contained on this application form are true and
	e best of my knowledge and belief based upon available production summaries and lease records
	nt installation and/or upon type of completion or upon use being made of the gas well herein named.
	request a one-year exemption from open flow testing for the Schields 42-06
	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
1 d	
	r agree to supply to the best of my ability any and all supporting documents deemed by Commission
statt as nec	essary to corroborate this claim for exemption from testing.
4010	
Date: 12/20	3/12
	Signature: <u>Janual Guw</u>
	· · · · · · · · · · · · · · · · · · ·
	Title: Production Assistant

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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W2289 Shields 42-06 North Goodland Goodland None March-12

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

Total

W2289 Shields 42-06 North Goodland Goodland None April-12 RECEIVED

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	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOW	N	(Maximum length 110 characters)
4/1/2012	•	5	18	8	0	
4/2/2012		5	18	8	0	
4/3/2012		4	17	9	0	
4/4/2012		4	17	9	0	
4/5/2012		4	17	9	0	
4/6/2012		4	17	9	0	
4/7/2012		4	17	9	0	
4/8/2012		4	17	9	0	
4/9/2012		4	17	8	0	
4/10/2012		4	17	8	0	
4/11/2012		4	17	9	0	
4/12/2012		4	17	9	0	
4/13/2012		4	17	8	0	
4/14/2012		4	17	8	0	
4/15/2012		5	18	8	0	
4/16/2012		4	17	9	0	
4/17/2012		4	17	9	0	
4/18/2012		5	18	6	3	
4/19/2012		5	18	10	0	
4/20/2012		5	18	7	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	8	0	
4/25/2012		5	18	9	0	
4/26/2012		5	18	9	0	
4/27/2012		6	19	2	9.5	
4/28/2012		6	19	8	0	
4/29/2012		5	18	8	0	
4/30/2012		5	18	8	0	
5/1/2012		0	0	0	0	

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W2289 Shields 42-06 North Goodland Goodland None May-12

	Casing			HRS		REMARKS
DATE	PSI	STATIC	MCF	DOW	Į.	(Maximum length 110 characters)
5/1/2012		5	18	8	0	
5/2/2012		5	18	8	0	
5/3/2012		5	18	10	0	
5/4/2012		5	18	8	0	
5/5/2012		5	18	8	0	
5/6/2012		5	18	8	0	
5/7/2012		5	18	9	0	
5/8/2012		5	18	9	0	
5/9/2012		5	18	8	0	
5/10/2012		5	18	8	0	
5/11/2012		5	18	8	0	
5/12/2012		5	18	9	0	
5/13/2012		5	18	9	0	
5/14/2012		5	18	8	0	
5/15/2012		5	18	8	0	
5/16/2012		5	18	8	0	
5/17/2012		5	18	8	0	
5/18/2012		5	18	8	0	
5/19/2012		5	18	8	0	
5/20/2012		5	18	9	0	
5/21/2012		5	18	8	0	
5/22/2012		5	18	8	0	
5/23/2012		5	18	9	0	
5/24/2012		5	18	8	0	
5/25/2012		5	18	8	0	
5/26/2012		5	18	8	0	
5/27/2012		5	18	8	0	
5/28/2012		5	18	7	2	
5/29/2012		5	18	7	2.5	
5/30/2012		5	18	8	0	
5/31/2012		5	18	9	0	

Total