KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:		ØSI		(5	See Instru	ctions on Re	verse Side)					
	iverabilty			Test Date 7/14/200					No. 15 3-20658-00 0	o			
Company						Lease					Well Number		
1.000W000 1.00001000, mo.						Neitzel TWP		RNG (E	(W)	23-30 Acres Attributed			
County Cheyenn	е	NESW		30	30 3S				40W 80				
Field Cherry C	reek			Reservoir Niobrara									
Completio	· ·				Total De								
Casing Si 4 1/2"					iameter	142	Set at 1423'		orations 2'	то 1308'			
Tubing Si:	ze	Weight		internal D	iameter	Set	at		orations	То			
	pletion (De Convent			Type Fluid Dry Ga	d Production	on			nit or Traveling ing Unit	Plunger? (Yes)	/ No		
Producing Annulus		nulus / Tubing)		% Carbon Dioxide				% Nitrogen		Gas Gravity - G _g .6			
Vertical D	epth(H)			Pressure Taps						(Meter Run) (Prover) Size 2"			
1308 Pressure		Shut in	0	09 , 9:	Flange 0 09 at 9:55 (AM) (PM)			14	20	09 at 10:10	(AM) (PM)		
					09 at 10:10 (AM) (PM) Taken					09 _{at} 10:55	(AM)(PM)		
					OBSERV	ED SURFAC	E DATA			Duration of Shut-	inHours		
Static / Dynamic Property	Orifice Size (inches)	Meter Differential .		Flowing Well Head Temperature t t		Wellhead	(P _w) or (P ₁) or (P _c)		Tubing ead Pressure or (P _t) or (P _c) psia	Duration (Hours)	Liquid Produced (Barrels)		
Shut-In						45	59.4	psig					
Flow						210	224.4			24			
					FLOW S1	REAM ATTE	RIBUTES						
Plate Coefficient (F _b) (F _p) Mcfd Circle one: Meter or Press Extension Prover Pressure psia P _m x h			Grav Fact F _g	or	Flowing Temperature Factor F _{it}	Temperature Fa		Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m			
									68				
(P _c) ² =	:	(P _w) ² =	:	(OPEN FLO	OW) (DELI	IVERABILITY	/) CALCUL P _c - 14.4) +		:	(P _a) [;] (P _d);	² = 0.207 ² =		
(P _c) ² - (P or (P _c) ² - (P	"	Ch	oose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P.2 - P.2	Backpre Slo	essure Curve ope = "n" - or ssigned dard Slope	n x	rog	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
	_			•									
Open Flor	w		Mcfd @ 14.	65 psia		Deliveral	bility		·····	Mcfd @ 14.65 psi	a		
		d authority, on			tates that			o make t	he above repo	ort and that he ha			
he facts s	tated there	in, and that said	I report is true	and correc	t. Execute	ed this the _1	9	day of 1	lovember		, 20 09		
		Witness (if a	ny)					/on	n W	Company Company	RECE		
		For Commiss	ion						Che	cked by	NOV 3		

exempts and that	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc.
of equip	to the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named.
	reby request a one-year exemption from open flow testing for the Neitzel 23-30 I 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 Ther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
	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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W362 Neitzel 23-30 St. Francis St. Francis Pumping Unit July-09

	Tubing	Casing				HRS	Water	REMARKS
DATE	PSI	PSI	STATIC N	ИCF	SPM	CYCLE DOWN	BBLS	(Maximum length 110 characters
7/1/2009			69	3		C		
7/2/2009			70	3		0)	
7/3/2009			70	3		()	
7/4/2009			69	3		()	
7/5/2009			70	3		()	
7/6/2009			70	3		()	
7/7/2009			70	3		()	
7/8/2009			155	2		ϵ	5	
7/9/2009			91	2		3	3	
7/10/2009			69	2		()	
7/11/2009			69	3		()	
7/12/2009			63	3		()	
7/13/2009			70	3		()	
7/14/2009		45	64	3		()	shut in at well for test
7/15/2009		210	98	0)	()	open
7/16/2009			63	7	,	()	·
7/17/2009			65	4		()	
7/18/2009			65	4		()	
7/19/2009			68	4		(
7/20/2009			68	2	!	. 7	7	
7/21/2009			68	4		()	
7/22/2009			65	4		()	
7/23/2009			68	3		()	
7/24/2009			68	4		()	
7/25/2009			69	3		()	
7/26/2009			68	3		()	
7/27/2009			66	3		4		
7/28/2009			64	3		(
7/29/2009			68	3		(
7/30/2009			73	3		(
7/31/2009			71	4		()	

Total 97 0

W362 Neitzel 23-30 St. Francis St. Francis Pumping Unit August-09

	Tubing	Casing					HRS	Water	REMARKS
DATE	PSI	PSI	STATIC	MCF	SPM	CYCLE	DOWN	BBLS	(Maximum length 110 characters
8/1/2009			69		3			0	
8/2/2009			67		3			0	
8/3/2009			67		3			0	
8/4/2009			74		3			0	
8/5/2009			87		3			0	
8/6/2009			65		3			0	
8/7/2009			68		3			0	
8/8/2009			66		2			0	
8/9/2009			66		2			0	
8/10/2009			66		2			0	PU OFF
8/11/2009			63		2			0	
8/12/2009			61		2			0	
8/13/2009			61		2			0	
8/14/2009			64		2			0	•
8/15/2009			67		2			0	
8/16/2009			65		2			0	
8/17/2009			138		1			0	
8/18/2009			136		0			0	
8/19/2009			137		0			0	
8/20/2009			64		4			0	
8/21/2009			66		2			0	
8/22/2009			64		2			4	
8/23/2009			116		2			0	
8/24/2009			65		3			0	
8/25/2009			98		2			4	
8/26/2009			65		3			0	
8/27/2009			65		2			0	
8/28/2009			65		2			0	
8/29/2009			137		2			0	
8/30/2009			66		3			3	
8/31/2009			66		2			0	

Total 69 0

W362 Neitzel 23-30 St. Francis St. Francis Pumping Unit September-09

	Tubing	Casing						HRS	Water
DATE	PSI	PSI	STA	ATIC MCF	SPM	CYC		DOWN	BBLS
9/1/2009			0	66	. 2	0	0		
9/2/2009			0	66	2	0	0		
9/3/2009			0	70	2	0	0) C	
9/4/2009			0	87	2	0	0) 6	5
9/5/2009			0	70	2	0	0) ()
9/6/2009			0	68	1	0	0) (
9/7/2009			0	68	1	0	C) ()
9/8/2009			0	68	1	0	C) ()
9/9/2009			0	69	1	0	C) ()
9/10/2009			0	66	1	0	C) (
9/11/2009			0	64	1	0	C) ()
9/12/2009			0	63	1	0	C) ()
9/13/2009			0	68	1	0	C		
9/14/2009			0	63	1	0	C) ()
9/15/2009			0	64	1	0	C) ()
9/16/2009			0	62	1	0	C) ()
9/17/2009			0	61	1	0	C) ()
9/18/2009			0	61	1	0	C) ()
9/19/2009			0	60	1	0	() ()
9/20/2009			0	60	1	0	() ()
9/21/2009			0	61	1	0 .	() ()
9/22/2009			0	60	0	0	0) ()
9/23/2009			0	60	0	0	() ()
9/24/2009			0	59	0	0	() ()
9/25/2009			0	73	1	0	() 6	5
9/26/2009			0	120	1	0	() ()
9/27/2009			0	97	0	0	() ()
9/28/2009			0	87	0	0	() ()
9/29/2009			0	63	2	0	() ()
9/30/2009			0	65	2	0	() (3
10/1/2009			0	0	0	0	() ()

Total 32

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