CONSERVATION SION WICHITA, KS

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

	: en Flow Ilverabil		MSI			Test Date) :	uct	ions on Rev	erse Side	A	Pi No. 1	15 10397-0	۰ · · ·	<u></u>		
Company		•	•		,	2/4/2010	U		Lease			D-1012	:0397-0	0-0	,	Well N	umber
Rosewood Resources County Location Sherman SENE					Section 11	Section TW			Yarger TWP RNG (E/W) 7S 39W			· -	42-11			 Attributed	
Field Goodlan					• • • • • • • • • • • • • • • • • • • •		Reservoir			Gas Gathering Conn Branch Systems In				- .	Ÿ		
Completic 2-25-200						Plug Bac 1090'	k Total D	epti	h	Packer Set at							
Casing Size Weight 2 7/8" 6.5#					Internal Diameter 2.441			Set at 1100'		Perforations 940'		To 966'					
Tubing Si	ze		Weig	ht		Internal E	Internal Diameter			Set at Perforations		18	То				
Type Con Single (Type Flui Dry Ga		tion			Pump Flow		Traveling	Plung	er? Yes	/(100))
Annulus	3		nutus / Tubir	ng)		% C	arbon Di	oxio	ie	<u>.</u>	% Nitro	ogen		-	Gas Gr	avity •	G _e
Vertical D	epth(H)							ress ang	ure Taps 10				 -		(Meter f	Run) (F	Prover) Size
Pressure	 Bulldup					0 10 at 3:35 (AN									3:50		(AM(PM)
Well on L	ine:	:	Started 2-4	4	2	0 10 _{at _} 3	:50		(AM) (PM)	Taken 2-	5 .		. 20	10 _a	4:35		(AM) (PM)
				,			OBSER	VE	SURFACE	DATA				Duration	on of Shut-	_{in} 72	Hours
Static / Dynamic Property	amic Size Prover Pressu		ure	Pressure Differential in Inches H _s 0	Flowing Well Head Temperature t			Casing Wellhead Pressure (P ₊) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure $(P_+) \circ (P_1) \circ (P_2)$ psig psia		Duration (Hours)			id Produced (Barrels)		
Shul-In		_								25.4	, pary		рац				
Flow									14	28.4				72		0	
			<u>-</u>	_			FLOW 9	TR	EAM ATTRI	BUTES							
Plate Coefflect (F _b) (F Mold	lent ")				Press Extension	Fac	Gravity Factor F		Flowing emperature Factor F _{II}	Fac	Deviation A Factor F _{ev}		Metered Flow R (Mcfd)		GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
												10					
(P _c) ² =		:	(P_)2:	=	:	(OPEN FL	OW) (DEI	LIVI	ERABILITY)	CALCUL - 14.4) +		3	;		(P _e); (P _d);	? = 0.2 ? =	207
$(P_e)^2 - (P_a)^2$ or $(P_a)^2 - (P_q)^2$		(P _o)² - (P _w)²		Choc	ose formula 1 or 2 1, P _e * - P _e * 2, P _e * - P _e * led by: P _e * - P _e *	te 1 or 2: D 2 LOG of formula D 2 1. or 2, and divide D 2. D 3			Backpressure Curv Slope = "n" 			n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mctd)	
									1		-						
Open Flor				_	Mcld @ 14.	65 psia			Oeliverabi	lity				Mcfd €	14.65 psi	a	
			_		ehalf of the						make		-	rt and	that he ha		20 10
			Witness	(il any	y)			_	_	<u> </u>	سر	<u>'UU</u>	For	Company	KAN	SAS CO	RECEIVED PROPORATION CON
	-	 .	For Com	ımissic	on				-				Che	cked by			N 26 2011

exempt status und and that the foreg correct to the bes of equipment insta	er penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Rosewood Resources, Inc. going pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named.
	est a one-year exemption from open flow testing for the Yager 42-11 ounds 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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 12/16/10	
	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.

RECEIVED KANSAS CORPORATION COMMISSION

JAN 26 2011

W2060 Yarger 42-11 North Goodland Goodland None February-10

	Casing			HR		REMARKS
DATE	PSI	STATIC	MCF	DC)WN	(Maximum length 110 characters)
2/1/2010	1.	24	,	4	0	
2/2/2010	13	l 24	1	0	22	
2/3/2010	13	3 20	5	0	24	
2/4/2010	14	2	7	0	24	
2/5/2010	14	1 2	7	11	0	
2/6/2010	12	2 2:	5	7	1.5	
2/7/2010	1	l 24	1	7	1	
2/8/2010	13	L 24	1	7	0	
2/9/2010	12	2 2:	5	2	18	
2/10/2010	10	5 29	•	0	24	
2/11/2010	1:	5 28	3	0	24	bp
2/12/2010	12	2 2:	5	0	15	
2/13/2010	10	5 29	•	0	24	
2/14/2010	1	7 30)	0	12	
2/15/2010	1	7 30)	0	18	
2/16/2010	18	3	l	0	8	
2/17/2010	10	5 29	•	4	8	
2/18/2010	10	5 29	•	6	8	cd
2/19/2010	1:	5 28	3	6	6	
2/20/2010	14	2	7	8	5	
2/21/2010	13	3 20	5	11	0	
2/22/2010	1	l 24	1	11	0	
2/23/2010	10	2.	3	10	1	
2/24/2010	10	2:	3	9	0	
2/25/2010	1	l 24	1	8	1.5	nb, meth
2/26/2010	1	l 24	4	5	5.5	
2/27/2010	1	1 24	4	10	1	
2/28/2010	10) 2:	3	9	0	
3/1/2010	() ()	0	0	
3/2/2010	() ()	0	0	
3/3/2010) ()	0	0	

Total 135

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JAN 26 2011

W2060 Yarger 42-11 North Goodland Goodland None March-10

	Casing			HRS	1	REMARKS
DATE	PSI	STATIC	MCF	DOW	VN	(Maximum length 110 characters)
3/1/2010	9	22	2	9	0	bp
3/2/2010	9	22	2	10	0	
3/3/2010	9	22	2	9	0	
3/4/2010	9	2	2	8	0	
3/5/2010	10	23	3	6	0	
3/6/2010	9	22	2	10	0	
3/7/2010	8	2	l	10	0	
3/8/2010	8	2	l	10	0	
3/9/2010	8	2	l	10	0	
3/10/2010	8	2	l	9	0	
3/11/2010	8	2	l	9	0	bp
3/12/2010	7	20)	8	0	
3/13/2010	7	20)	8	0	
3/14/2010	8	2	l	7	0	
3/15/2010	7	20)	9	0	
3/16/2010	7	20)	9	0	
3/17/2010	7	20)	9	0	
3/18/2010	7	20)	9	0	bp
3/19/2010	7	20)	8	0	
3/20/2010	7	20)	9	0	
3/21/2010	7	20)	9	0	
3/22/2010	7	20)	9	0	cal
3/23/2010	7	20)	8	0	
3/24/2010	7	20)	9	0	
3/25/2010	7	20)	8	0	
3/26/2010	7	20)	8	0	
3/27/2010	7	20)	8	0	
3/28/2010	7	20)	8	0	
3/29/2010	7	2)	8	0	
3/30/2010	7	20)	8	0	
3/31/2010	7	20)	7	0	

Total 266

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JAN 26 2011