Form G-2 (Rev. 7/03)

## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				6	See Instructi	ions on Reve	erse Side,	)					
Open Flow				Test Date:				ADI	No. 15					
✓ Deliverabilty					Test Date: 11/02/2011				15					
Company Shawma		& Ga	as Company	, Inc		,	Lease W.R. Car	penter			1	Well No	ımber	
County Location Marion SW/4				Section 16				RNG (E/	RNG (E/W) 5E		Acres Attributed 160(320 unit)			
Field Antelope			Reservoir		Gas Gathering Connection Shawmar Oil-Antelope									
Completion Date				Mississippi Chat Plug Back Total Depth			Packer Set at			bpe Flant		<u>-</u>		
UNKNO						···-			n/a					
Casing Size Weight 4-1/2				Internal D	Diameter	2287 221		2212	ations 2	то 2220	2220			
Tubing Size Weight 1-1/4				Internal D	lameter		Set at Perforations 2205		ations	То				
Type Con	npletio	n (D	escribe)		Type Flui	d Production	1		Pump Un	it or Traveling	Plunger? Yes	/ No		
•	Thru	(Anı	nulus / Tubing	)		arbon Dioxid	de		% Nitrog	en		ravity -	G	
Tubing Vertical Depth(H)				0.114 Pressure Taps				9.607			.720 (Meter Run) (Prover) Size			
2287	epinir					PIPE					•		.026X1	
Pressure	Bulldu	ıp:	Shut In	)1/ 2			(AM) (PM) 1			20	11 at 8:00 a	am	(AM) (PM)	
Well on L	ine:		Started	)22	0 11 at 8	00 am	(AM) (PM) 1	raken 11	/02	20	11 at 8:00 a	am	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shu	t-in <b>2</b>	<b>4</b> Hours	
Static / Dynamic Proporty	Dynamic Size Pro		Circle one: Meter Prover Pressu		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>r</sub> ) or (P <sub>c</sub> )		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In 1			psig (Pm)	Inches H <sub>2</sub> 0	60			psla	psig 160	psia	24	-	<u>.                                    </u>	
Flow	1		33	2	60	60	160		80		24			
	L <u></u>		1_00	<u> </u>	1 33		EAM ATTRIE	BUTES	1	.!	<del></del>			
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mold		Pro	Circle one: Meter or over Pressure psia	Press Extension P <sub>m</sub> x h	Grav Fact	or T	Temperature Fa		viation Metered Flow actor R F <sub>pv</sub> (McId)		y GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G	
L								<u> </u>					<u> </u>	
/D \2 -			(D.)2-		,		ERABILITY)	CALCUL - 14.4) +				) <sup>2</sup> = 0.2	207	
(P <sub>c</sub> ) <sup>2</sup> =		<u>-</u> -		Choose formule 1 or 2	I		<del></del>	sure Curve			ν,	) <sup>2</sup> =	Tan Staw	
(P <sub>e</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup> or (P <sub>a</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>		(F	P <sub>a</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> at vided by: P <sub>a</sub> <sup>2</sup> - P <sub>a</sub>	2 P 2 P 2 1. or 2.		P <sub>2</sub> P <sub>2</sub> Assi		n x i	.06	Antilog	De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				-										
		<u> </u>					<u>.l.</u>							
Open Flo	w			Mcfd @ 14	.65 psia		Deliverabil	ity			Mcfd @ 14.65 p	sia		
The	unders	signe	d authority, or	behalf of the	Company, s	states that h	e is duly aut	horized to	o make th	e above repo	rt and that he h	nas knov	vledge of	
the facts s	tated I	here	in, and that sa	id report is tru	e and correc	t. Executed	this the	18	day of 2	_Nov_	<del></del>		20 _/	
			122 41				سر پ سر	Col	lette	An	<del>\</del>	REC	EIVED_	
			Witness (II	any) 						- · · · For(	Company	NOV	2-1-2011	
			For Comm	ission			_			Che	cked by	ITO T		

exempt status under and that the foregoin correct to the best of of equipment installa	penalty of perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator Shawmar O: I + Gas Co, Inc.  In pressure information and statements contained on this application form are true and my knowledge and belief based upon available production summaries and lease records ation and/or upon type of completion or upon use being made of the gas well herein named.  It a one-year exemption from open flow testing for the W.R.Chepeuter # I
(Check or	ne)
=	s a coalbed methane producer
	s cycled on plunger lift due to water s a source of natural gas for injection into an oil reservoir undergoing ER
	s a source of natural gas for injection into an oil reservoir undergoing Err
<u></u>	s not capable of producing at a daily rate in excess of 250 mcf/D
I further agree to	o supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessary to	o corroborate this claim for exemption from testing.
Date: //-/8-1/	
	Signature: <u>Sans</u> Title: <u>President</u>

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.

NOV 2 1 2011