## Form G-2 (Rev. 8/98)

## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

RECEIVED

Type Test:					(See Instr	ructions on Re	tions on Reverse Side)					30 200	
Open Flow     Deliverabilty				(See Instructions on Reverse Side)  Test Date:  API No. 15 –199–0001							₽C V	VICHIT	
Company						Lease						lumber	
	ri11:	ing Comp	any, Inc.			Sexso	n	•				1	
County Location				Section		TWP		RNG (E	Ξ/W)		Acres	Attributed	
Wallace NW NE SW			19		13S	13S		***					
Field				Reservo	ir			Gas Ga	thering Conne	ction			
Sexson			Morro	<u>w</u> .		High Plains			as Gather	ing,	Inc.		
Completion	Date			Plug Bac	k Total De	pth		Packer	Set at				
8-12-9	8			5015									
Casing Size Weight		Internal Diameter		Set at		Perf	orations	То					
	2.875 6.5		2.441		5062				5006				
Tubing Size	•	Weigh	nt	Internal I	Diameter	Set a	it	Perf	orations	То			
Type Comple	etion (D	escribe)		Type Flu	id Producti	On.		-Pumn I I	nit or Traveling	Plunger? Yes	/ No		
Type Completion (Describe)							No	Till Of Travelling	ridinger: res	/ INO			
Gas Producing Thru (Annulus / Tubing)			None % Carbon Dioxide			NO % Nitrogen			Gas Gravity - G				
_	•	hru tubi	•					70	,	aas a	ravity -	u <sub>g</sub>	
Vertical Dept		.III a cabi	6_		Pres	ssure Taps	<del> </del>			(Meter	Bun) (E	rover) Size	
5010			· <u>-</u> · · · · ·							(IMETE)	nuii) (r	10ver) 3ize	
Pressure Bui	ldup:	Shut in	19	at		(AM) (PM)	Taken		19	at		(AM) (PM)	
Well on Line:		Started	19	at	-	_ (AM) (PM)	Taken		19	at		(AM) (PM)	
			· · · · · · · · · · · · · · · · · · ·		OBSERV	ED SURFACE	E DATA			Duration of Shut	-in	Hou	
<u> </u>		Circle one:	Pressure		T	Casi		T T	Tubing	Duration of Shut	<u> </u>		
	Orifice Size	Meter or	Differential	Flowing Well Head Temperature Temperature		Wellhead	Wellhead Pressure		ead Pressure	Duration Liq		id Produced	
Property inches		1	over Pressure in (h) sig Inches H <sub>2</sub> 0		t t		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		or (P, ) or (P <sub>c</sub> )	(Hours)		(Barrels)	
		poig	manes 11 <sub>2</sub> 0			psig	psia	psig	psia		<u> </u>		
Shut-In	1 -	5/2	$, + \tau$	-	25	al	9-1	10 -	03	•			
Flow		700	4 .2			0	,					,	
		·			FLOW ST	REAM ATTRI	BUTES	l	<u> </u>				
Plate		Circle one:		1		Flowing	1		<del></del>				
Coefficcient		Meter or	Press Extension	Grav Fac	, ,	Temperature	Devi	tor R				Flowing Fluid	
$(F_{b}) (F_{p})$	Pro	ver Pressure	√ P <sub>m</sub> x H <sub>w</sub>	F		Factor	Fa			(Cubic Fe	Gravity	Gravity	
Mcfd		psia	m w	ļ		F <sub>II,</sub>	, pv		(			G <sub>m</sub>	
								_					
Κ.		. `		(OPEN FL	OW) (DELI	VERABILITY)	CALCUL	ATIONS		(P.)	<sup>2</sup> = 0.2	207	
) <sub>c</sub> ) <sup>2</sup> =	:	(P <sub>w</sub> ) <sup>2</sup> =	:	P <sub>d</sub> =		% (P,	- 14.4) +	14.4 =	:	(P <sub>d</sub> )		.07	
··	1		Choose formula 1 or 2:				sure Curve						
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>•</sub> ) <sup>2</sup>	(P	(P <sub>w</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup>	LOG of formula		Slope	e = "n"	nx	LOG		Open Flow Deliverability		
or (P <sub>c</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>			2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	1. or 2.			Assigned			Antilog	Equals R x Antilog		
' a' ' d'			divided by: $P_c^2 - P_w^2$	and divide by:	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		rd Slope		LJ			Mcfd	
					<del></del>								
	+									· ·			
pen Flow Mcfd @ 14.65 psia						Deliverability				Mcfd @ 14.65 psia			
The under	rsigned	authority, on I			es that he		zed to mai	e the ab		that he has know	-	of the facts	
ated therein,	and tha	t said report is	s true and correc	t. Execute	d this the _	23	day of	_00	2 to 1		,	2003	
		Witness (if	anyl					$U_{\neg}$	K ff	ompany			
		H) 669111111	7/						Force	xnpany		•	
		For Commi	ssion	·		_			Check	ed by		-	

Checked by

I declare under penalty or perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator
(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 incapable of producing at a daily rate in excess of 150 mcf/D
Date: 10-23-03
Signature: WLA.
Signature: U. J. Production Foreman

Instructions:

All active gas wells must have at least an original G-2 form on file with the conservation division. If a gas well meets 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 obtain a testing exemption.

At some point during the succeeding calendar year, wellhead shut-in pressure shall be 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.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than thirty (30) days after the taking of the pressure reading. The form must be signed and dated on the front side as though it was a verified report of test results.