KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Test:	Elev			(See Instructions	on Reverse Side	e)		.,	•			
Deliver				Test Date:				4.00			•		
				5/18/2012			API No. 15 15-119- 23373						
Company						Lease 20,185 - 00				185 - 000	Well Number		
	Resources	Company				Adams '			,	1-2			
County Meade	i	E/2 W/2	NE	Section		TWP		RI	NG (E/W)		Acres	Attributed	
Field		72 72	NE	2 Reservoir		35	1		29W				
Cimarror	Bend			Chester			j		_	Connection Resources			
Completion [·	-	Plug Back Tota	al Depth		<u> </u>		ker Set at	esources	3		
2/11/1	975										•		
Casing Size		Weight		Internal Diame	ter	Set at		•	Perfora	itions	To		
4.5 Tubing Size		10.5 Weight		4.052 Internal Diame		6096				941	5978		
2.375		4.7		1.995		Set at 6017			Perfora	itions	То		
	ation (Describe)			Type Fluid Pro		6017		Pum	n I Init or T	raveling Plunge	r? Yes/	No	
Single (C	asing Perf	orations)		Wate				1 (411	p Official i	ravening munige		es	
	no (Annulus / T	ubing)		% Carbon Diox	ide		9	% Nitrogen				Fravity - Gg	
Casing												6989	
Vertical Dept					Pressure Taps	i			-	(Meter R	un) (Prover) Si		
Pressure Bul	-	Shut-in Ma	y-18 20	40 -4	Pipe						2.068		
Well on Line:	•	Started Wia	<u>y-18</u> 20 20			(AM/PM) Taker	_	May-19				(AM/PM)	
						(AM/PM) Taker	<u> </u>			at		(AM/PM)	
		Circle one:	Pressure	OBSI	ERVED SURF					n of Shut-in	Hours		
Static /	Orifice	Meter or	Differential	Flowing	Well Head		sing Pressure	.	_	bing I Pressure	Duration	and Deciden	
Dynamic	Size	Prover Pressure		Temperature	Temperature		Pt) or (Pc)			Pt) or (Pc)	(hours)	quid Produc (Barrels)	
Property	Inches	psig	Inches H2O	t	<u> </u>	psig	psia	a	psig	psia			
Shut-in		 			<u> </u>	200	214	.4			24		
Flow	<u> </u>	<u> </u>	L		L	<u></u>				<u> </u>	<u>L.,</u>	<u> </u>	
Plate	· ·	Circle one:		FLOV	V STREAM A	TTRIBUTES IFlowing						·	
Coefflec	lent	Meter or	Press		Gravity	Temperati	ure	Deviation	I м	etered Flow	GOR	Flowing Fluid	
(Fb)(F _i Mcfd		over Pressure	Extension		Factor	Factor	ŀ	Factor		R	(Cubic Feet/	Gravity	
MICIO		psia	(Pm x Hw)	r2	Fg.	Ft.		Fpv		(Mcfd)	Barrel)	Gm	
			<u> </u>	OPEN EL OM	0 (DEL 0(ED 4	DI 4770 0011					L	<u> </u>	
			,	OPEN FLOW	I) (DELIVERA	BILITY) CAL	CULATIO	ONS			(Pa)2= 0.207		
(Pc)245.	.967	(Pw)2≃		Pd =		% (Pc-14.	4)+14.4=				(Pd)2= 0.207		
	-										(10)2-		
(Pc)2 - (I	Pa) I (f	Pc)2 - (Pw)2	Pc2 - Pat	, ו ר	_ ¬	Backpressure			٦.		,	_	
or		· · · · · · · · · · · · · · · · · · ·	Pc2 - Pd			Slope= "r		× LOG	- 1	ANTILOG	Open Deliver		
(Pc)2 - (F	² d)2		Pc2 - Pw	2		Assigned	, [ľ		Equals R	•	
						Standard St	оре				Mo	fd	
													
				<u> </u>		0.810			_	···			
Open Flow			Mcfd @ 14.65	i noin		5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -							
0,0000000			14.00	рыа		Deliverbility					Mcfd @ 14.6	35 psia	
The ur	ndersigned au	ithority, on ber	nait of the Com	ipany, states i	that he is duly	authorized to	make th	e above r	eport and	that he has			
knowledge (of the facts st	ated therein, a	nd that said re	port is true ar	nd correct.				opon and	viat no nas	-		
_			21 St			m	1				_		
Execu	ted this the		01	<u> </u>	day of		au	<u> </u>	_, ,	20_/6	2.		
						Δ	A L	4/	,//,				
	1A/	itness (if any)	·				M/	-/N/1	UN	SAMSON	RESOURCES CO	MPANY	
	VV	io icoa (ii ariy)				•	•		For	Company			
									_				
	Fo	r Commission		 -		-	 .		Comp		REA	-	
									Gr	ecked by	RECEI	VED	

7010-0780-0001-3731-0879

JUN 0 4 2012 KCC WICHITA

I declare under penalty or perjury under the laws of the state of Kansas that	l am authorized to request							
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Samson Resources Compa								
and that the foregoing information and statements contained on this application	form are true and correct to							
the best of my knowledge and belief based upon gas production records and rec								
tion and/or type completion or upon use of the gas well herein named.								
I hereby request a permanent exemption from open flow testing for the	Adams 1-2							
gas well on 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 incapable of producing at a daily rate in excess of 250 mcf/D								
To modpasio of producing at a daily rate in excess of 200 man.								
Date: 5/31/2012								
:								
. The second control Ω								
Simulatura Affilia	//.							
Signature:	0							
Title: Das Mess Spic,								

Instruction 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.