KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	m			(:	See Instructions	on Reverse Side	e)	- (DIEII	0	•	-		
Open I													
				Test Date:	Date: 5/17/2012			API No. 15					
Company 3/					17/2012 Lease			15-119-20260 - 00 - 00 Well Number					
Samson Resources Company					Adams						2-34		
County Location Section			Section				RNG (E/W)			Acres Attributed			
Meade	NE	NWSW S	E	34		34			9W				
Field	South			Reservoir	1				_	Connection			
			Chester-N						esources,	Inc	···		
4/9/19				1 log back Tota	и Берит			Packe	r Set at				
Casing Size		Weight		Internal Diame	ter	Set at			Perfora	itions	То		
5.5			4.892		6224			5954		6128			
Tubing Size	-		Internal Diameter		Set at 6195.7		.	Perforations		To			
2.375 4.7 Type Completion (Describe) Type				1.995 pe Fluid Production									
					ill-Water			Pump Unit or Traveling Plung					
Producing Thru (Annulus / Tubing) % Carb							- %	Nitrogen	-}			es ravity - Gg	
Casing												7248	
Vertical Dept	• -	_			Pressure Taps		_,		•	(Meter F	Run) (Prover) Si		
6360				<u> </u>	Pipe	_			:		2.068		
Pressure Bull Well on Line:	•	Shut-in Ma Started	y-17 20	12 at		(AM/PM) Taker	_	May-18	_ ` 20			(AM/PM)	
YYGH OH LING.		Started	20	at		(AM/PM) Taker	<u> </u>		_ , 20	at		(AM/PM)	
	Υ	Circle one:	Description	OBSE	RVED SURF					n of Shut-in	Hours		
Static /	Orifice	Meter or	Pressure Differential	Flowing	Well Head		sing I Pressure			bing I Pressure	C		
Dynamic	Size	Prover Pressure		Temperature	Temperature		Pt) or (Pc)			Pt) or (Pc)	Ouration (hours)	quid Produc (Barrels)	
Property	inches	psig	Inches H2O	t	t	psig	psia		sig	psia		(55.75.5)	
Shut-in			<u> </u>			25	39.4				24		
Flow		<u> </u>	L		<u> </u>	<u></u>	<u> </u>						
Plate		Circle one:		FLOW	STREAM AT	TRIBUTES Flowing			,				
Coeffiec		Meter or Press			Gravity		mperature Deviation		Metered Flow		GOR	Flowing Fluid	
(Fb)(Fi		rover-Pressure	Extension		Factor			Factor			(Cubic Feet/	Gravity	
Mcfd		psla	(Pm x Hw)	^2	Fg.	Ft.		Fpv		(Mcfd)	Barrel)	Gm	
			L	ODEN ELON	0 (DE) D/ED	-			<u> </u>		<u> </u>	L . <u>.</u>	
			,	OPEN FLOW	() (DELIVEKA	BILITY) CAL	CULATIO	INS			(Pa)2= 0.207		
(Pc)2 1.5	552	(Pw)2≃		Pd ≃		% (Pc-14.	4)+14.4=				(Pd)2=		
							1,7 1 1,14			 -	(1-0)2-		
(Pc)2 - (I	Pa) I (Pc)2 - (Pw)2	Pc2 - Pa2	, ר,	r 7	Backpressure			٦	م سرد ال			
OI	· ·	,- (,-	Pc2 - Pd2			Slope= "r		LOG		' ANTILOG	Open Deliver	-	
(Pc)2 - (F	Pd)2		Pc2 - Pw/	2_		Assigned	1			3	Equals R	•	
						Standard S	ope				Mo	fd	
						0.605					<u> </u>		
-						0.695							
Open Flow		0	Mcfd @ 14.65	cion i		Deliverbility			1	: :	11.0.0.41		
											Mcfd @ 14.0	oo psia	
The ur	ndersigned a	uthority, on beh	alt of the Com	pany, states	that he is duly	authorized to	make the	above rep	ort and	that he has	•		
knowledge (of the facts s	tated therein, a	nd that said re	port is true ar	nd correct.					1 1			
Executed this the 3/3th					m				`* /	· ^			
EXECU	tea uns une		<i>) </i>		day of	-///K	ry_	71 -	٠,	20	<u> </u>		
						19		7 / I	LIA			_	
	V	Vitness (if any)				<u>~</u> U	10/1	<i>بالباب</i> ظ	1/ V L		RESOURCES CO	DMPANY	
	•	·· (-: ±11)					r	*	101	*Company			
									Comp	· Nutor			
	Fo	or Commission				•	-			necked by	RECEIVE		
									2.	, ,	CIVE	D	

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 I am authorized to request									
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator	Samson Resources Company								
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 records of equipment installa-									
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 2-34								
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.									
X is incapable of producing at a daily rate in excess of 250 mcf/D									
Date: 5/31/2012									
Date:5/31/2012									
ρ	•								
Signature:									
O m									
Title: Sas Illed	s spec.								

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.