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

Type Test:	-			(S	See Instructions	on Reverse Side	e)					
Open F												
Deliverability				Test Date: 5/14/2013				API No. 15 15-119-20279 <b>- 0000</b>				
Company				5/14/20	13	Lease		13-	119-20	12/9-0001		lumber
Samson Resources Company				Adams							3-35	
County Location				Section TWP				RNG (E/W)			Acres Attributed	
Meade SWNENE		<u> </u>	35	34			29W Gas Gathering Connection					
Field	Bood			Reservoir		nto.					la a	
Cimarron Completion D				Plug Back Tota	orrow-Toro	nto			er Set at	Resources,	Inc	
9/8/19	77			6231	<b>-</b>			, 5.5.				
Casing Size Weight			Internal Diameter			Set at		Perforations		То		
5.5 14 Tubias Sias Walant		5.012			6299			4494		6072		
Tubing Size 2.375	-			Internal Diameter		Set at			Perforations		То	
Type Comple	tion (Describe	4.7		1.995 Type Fluid Prod	duction	6101		Pum	o Unit or	Traveling Plunge	er? Yes/	No
	Comming	-		Oil-Wat					,			es
Producing Th				% Carbon Diox				% Nitrogen				Fravity - Gg
Casing												733
Vertical Depti	` '				Pressure Taps					(Meter F	Run) (Prover) Si	ze
Pressure Buil		Shut-in May	y-14 20	13 at	Pipe	(AM/PM) Taker		May-15	20	) 13 at	4.000	(AM/PM)
Well on Line:	•	Started Started	20	at		(AM/PM) Taker		IVIGY-13	— 2°		***	(AM/PM)
					RVED SURF	• '						
		Circle one:	Pressure	OBSE	KVED SUKF		sing			on of Shut-in ubing	Hours	
Static /	Orifice	Meter or	Differential	Flowing	Well Head	Wellhead	Pressu		Wellhea	d Pressure	Duration	quid Produ
Dynamic Property	Size inches	Prover Pressure	in (h) Inches H2O	Temperature t	Temperature	(Pw) or (f		· .		(Pt) or (Pc)	(hours)	(Barrels)
Shut-in	IIICIICS	psig	incles nzo		t	psig 47		ia  .4	psig psia		24	<u> </u>
Flow					<u> </u>	77	- 0	<del>'''</del>			24	
****	<u> </u>			FLOW	/ STREAM AT	TRIBUTES	L					<u> </u>
Plate		Circle one:				Flowing					<u> </u>	Flowing
Coeffied (Fb)(F <sub>l</sub>	1	Meter or Prover Pressure	Press Extensio	_	Gravity Factor	Temperatu	ure	Deviation	_ M	letered Flow	GOR	Fluid
Mcfd	' 1	psia	(Pm x Hw) <sup>2</sup>		Factor Factor Fg. Ft.			Factor Fpv		R (Mcfd)	(Cubic Feet/ Barrel)	Gravity Gm
										, ,		
			(	OPEN FLOW	/) (DELIVERA	BILITY) CAL	CULAT	IONS				
											(Pa)2= 0.207	
(Pc)23.	770	(Pw)2=		Pd =		_% (Pc-14.	4)+14.4	<del>-</del>			(Pd)2=	
				<u> </u>		Backpressure	Curve			1	T	
(Pc)2 - (	Pa)	(Pc)2 - (Pw)2	Pc2 - Pat			Slope= "r	า"	[r	7	ANTILOG	Open	
or (Pc)2 - (F	Pd)2		Pc2 - Pd Pc2 - Pw			or Assigned	 1	n x LOG			Deliver Equals R	•
			L			Standard SI		_			Mo	_
						,					-	
Open Flow			Mcfd @ 14.65	ō psia		Deliverbility					Mcfd @ 14.6	65 osia
			<del></del>							······································		
		authority, on beh				authorized to	make	the above r	eport an	d that he has		
knowledge	of the facts	stated therein, a	1.4	eport is true a	nd correct.	n	1					
Execu	ted this the		20#		day of		lis -			20 /	3	
			× <u> </u>	···	day or		/ K		プ/ /	11 20 /	<u></u> .	
							ZY	MKO		A SAMSON	RESOURCES CO	DMPANY
		Witness (if any)						//	Fo	or Company		
							100	<b>`</b>				
			<u> </u>			ı	<u> </u>	CC WIC	洲面	uter		
	F	For Commission							C	hecked by	· ·	
۔ در	, A T	780 - C	2001	2 021	1210	>	M	AY 22	2013			
101	10-0	100-0	100/-	0/11	-1017							
								RECEI	/ED			

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 for				
the best of my knowledge and belief based upon gas production records and reco	ords 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 3-35			
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 EF	3			
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: 5/20/2013				
Signature:	eller			
Title: Las Messe	Spec.			
	/			

Instruction All active gas wells must here 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 the reafter 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.