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

Type Test:				(\$	See Instructions	on Reverse Side	)						
Open Fi	tow												
Delivers	ahilitu			Test Date:				API No. 15					
- Source abouty				5/24/2012				15-119-20352- OO- O					
Comment				5/24/20	12	Lease		10-1	19-20.	352-00-0			
Company											Well N		
Samson Resources Company					Adams				DAYO (FAMO			3-18	
County Location Ser				Section TWP				RNG (E/W)			Acres	Attributed	
Meade F/2 SWSE			18 35					3W					
Field Res				Reservoir					thering				
				Chester-St. Gen-St. Louis				West	ern R	10			
Completion Date Plu				Plug Back Total Depth				Packer	Set at				
6/16/1979				6385									
Casing Size Weight				Internal Diamet	ter	Set at			Perforations				
5.5				5.012		6401			5854		6368		
Tubing Size			<del></del> -	Internal Diameter		Set at			Perforations		То		
2.375 4.7			1.995		6370								
Type Complet	tion (Describe)			Type Fluid Pro	Type Fluid Production			Pump Unit or Traveling Plunger?				Yes / No	
Multiple (Commingled)				Oil-Wa	ler						Yes		
Producing Th	ru (Annulus / Tu	ıbing)		% Carbon Diox				% Nitrogen				Gas Gravity - Gg	
Casing												6646	
Vertical Depti	n (H)				Pressure Taps	i		····		(Meter Ru	in) (Prover) Siz		
6400	٠.				Pipe						2.068		
Pressure Bull		Shut-in May	y-24 20	12 at	ı ipc	_ (AM/PM) Taker	•	May-25	20	<del></del>	2.000	(AM/PM)	
Well on Line:	oup.	Started	20			_(AM/PM) Taker (AM/PM) Taker	·	iviay-25	- 20 20			• ' '	
Wen on Line.		Starteo		<del></del>		_ (AMUFM) Takes	<u> </u>			at	<del></del>	(AM/PM)	
			_	OBSE	RVED SURF	ACE DATA		١	Duratio	n of Shut-in	Hours		
-		Circle one:	Pressure			Cas	sing			bing			
Static /	Orifice	Mater or	Differential	Flowing	Well Head	Wellhead Pressure			Wellhead Pressure		Duration	quid Produc	
Dynamic	Size	Prover Pressure		Temperature	Temperature	(Pw) or (I				Pt) or (Pc)	(hours)	(Barrels)	
Property	inches	psig	Inches H2O	t	t	psig	psia		sig	psia		<del> </del>	
Shut-in						160	174.4	1			24		
Flow	l	<u> </u>	1									<u></u>	
				FLOV	V STREAM A	TTRIBUTES		•					
Plate		Circle one:			Flowing							Flowing	
Coeffieci		Meter or	Press		Gravity	Temperati	, , , , , , , , , , , , , , , , , , , ,		viation Metered Flow		GOR	Fluid	
(Fb)(Fr	,	vor Proceure	Extension		Factor			Factor			(Cubic Feet/	Gravity	
Mcfd		psla	(Pm x Hw)^2		Fg.	Ft.		Fpv	Fpv (Mcfd)		Barrel)	Gm	
			l ·		· · · · · · · · · · · · · · · · · · ·								
•				(OPEN FLOW	V) (DELIVERA	ABILITY) CAL	CULATIO	NS					
					,						(Pa)2= 0.207		
(Pc)2 30.415 (Pw)2= Pd =				Pd =	= % (Pc-14.4)+14.			.4=			(Pd)2≃		
						<u> </u>	<u>,                                     </u>				` · · —		
			Г	. 7		Backpressure				ľ	-		
			Pc2 - Pa			Slope= "n"			ANTILOG	Open			
or (Pc)2 - (Pd)2				Pc2 - Pd2 LOG Pc2 - Pw2			or n x LOC				Delive		
(PC)2 - (P	70)2		PC2-PW	<b>"</b> 」	L 1	Assigned		L	J		Equals R	-	
-				<del></del>		Standard S	iope			<b></b>	Mo	310	
				<del></del>						L			
						0.781		J.					
								ε.					
Open Flow		0	Mcfd @ 14.6	5 psia		Deliverbility		,			Mcfd @ 14.	65 psia	
		•						<u>-</u>					
The ur	ndersigned au	ithority, on ber	nalf of the Cor	npany, states	that he is duly	y authorized to	make the	e above rej	oort and	that he has			
		ated therein, a						į	F		-		
215					$\mathcal{M}$ .								
Execu	ted this the		51 T		day of				C.	20 / 2	)		
		<u></u>		-		<del>//</del>	ay,	<del>, , , f .</del>	-'/	-V <del>/</del>	·		
						^	1	6/1/	//.	0.110011			
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Witness (If any)							; For Company						
									1				
									Com	puter			
	Fo	r Commission							С	hecked by	RECEIV	-	
											*~VE//		

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 are 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 3-18										
gas well on the grounds that said well:	Addits 3-10									
(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  Signature: Das Muai										

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.