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

1,700 1031.				(	See instructions	s on Reverse Sid	le)						
Open	Flow												
Deliverability				Test Date:						_			
						API No. 15 15-119-20279					$\sim \sim \sim \sim \sim$		
Company			<del></del>	5/17/20	J I I				15-119	<b>)-20</b>	279 - 0		
	Resources	Compony				Lease						Well	Number
Samson Resources Company County Location				Cootie-	Adams						3-35		
				Section	TWP			RNG (E	/W)	2	Acres	s Attributed	
Meade E/2 SW NE NE			ENE	35	34			29W					
	a Dand			Reservoir							Connection		
Cimarron Bend Completion Date			· · · · · · · · · · · · · · · · · · ·	Chester-N	onto			Western Resources,			Inc		
9/8/19				Plug Back Tot	•				Packer Se	et at			
Casing Size		167-1-1-1	·	6231									
_	•			Internal Diame	Set at		Perforations			То			
5.5 Tubing Size	5.5 14			5.012	6299			4494			6072		
		Weight		Internal Diame	Set at			Perforations			To		
2.375	etion (Describe)	4.7		1.995		6101							•
				Type Fluid Pro					Pump Uni	t or T	raveling Plunge	er? Yes/	No
	(Commingl hru (Annulus / T			Oil-Wa									'es
	nru (Annuius / I	ubing)		% Carbon Dio	kide	· · · · · · · · · · · · · · · · · · ·		% Nitro	gen			Gas (	Gravity - Gg
Casing	1 / / N												.733
Vertical Dept					Pressure Taps	3					(Meter R	lun) (Prover) S	
6300					Pipe							4.000	
Pressure Bui	•	Shut-in Ma	y-17 20	11_at		(AM/PM) Taker	n .	Ma	y-18	20	11 at		(AM/PM)
Well on Line:	:	Started	20	at		(AM/PM) Taker	n ·			20			(AM/PM)
				OBSE	DVED CUDE	405 0474							_(//////
	Τ	Circle one:	Pressure	T OBSE	RVED SURF		-1		Du		n of Shut-in	Hours	
Static /	Orifice	Meter or	Differential	Flowing	Well Head	Wellhead	sing 1 Pressu	ıre.	\\\\		bing I Pressure		l
Dynamic	Size	Prover Pressure		Temperature	Temperature	(Pw) or (					Pt) or (Pc)	Duration (hours)	quid Produc (Barrels)
Property	inches	psig	Inches H2O	t	t	psig		sia	psig	, 0, (,	psia	(riours)	(Darreis)
Shut-in		1				26	40	0.4	0			24	<del> </del>
Flow		· · · · · · · · · · · · · · · · · · ·			-		<u> </u>	-	–		<del></del>		<del> </del>
				FLOW	STREAM AT	TTDIDLITEC	<u> </u>		L		<u> </u>		<u>L</u>
Plate		Circle one:	l	1 201	OTREAM A	Flowing		<del></del>				<del></del>	
Coeffieci		Meter or Press		Gravity		1 _ 1		Devi	viation Metered Flow		Flowing GOR Fluid		
(Fb)(Fp		over Pressure	Extensio	n	Factor	I' I			actor R			(Cubic Feet/	Fluid Gravity
Mcfd		psia	(Pm x Hw)	)^2	Fg.	Ft.	Ft. F		Fpv (		(Mcfd)	Barrel)	Gravity
													J
				OPEN FLOW	/) (DELIVERA	BILITY) CAL	CIII AT	IONS			· · · · · · · · · · · · · · · · · · ·		L
			`		, (===:=:0	DILIT I J OAL	COLAI	10113				(Pa)2= 0.207	
(Pc)2 1.632 (Pw)2=				Pd =	**	% (Pc-14.4)+14.4		1=					
		<del>-</del> `			<del></del>	- /0 (1 0-14.	4)* 14.4	- ,	<del></del>		<del></del>	(Pd)2=	
<b>15.10.11</b>				7	_	Backpressure	Curve	Г					
(Pc)2 - (f	Pa) (F	Pc)2 - (Pw)2	Pc2 - Pa	1 1 1	Г <u>]</u>	Slope= "r	יי	ł	Γ	ا ٦	ANTILOG	Open	Flow
(Pc)2 - (P	5475		Pc2 - Pd2	-	·	or		n x LOG	}			Deliver	ability
(1 0)2 (1	٠/٤		Pc2 - Pw	<b>~</b> ] [	Ŀ <sub>,</sub> J,	Assigned			L.	┚┃		Equals R	•
· · · · · · · · · · · · · · · · · · ·			<del></del>			Standard SI	ope					Mc	fd
	<del></del>	· · · · · · · · · · · · · · · · · · ·	·							_			
	l				<del> </del>								
<u> </u>									:				
Open Flow			Mcfd @ 14.65	psia		Deliverbility						Mcfd @ 14.6	S5 psia
The													-
ine un	idersigned au	thority, on beh	alf of the Com	ipany, states i	that he is duly	authorized to	make t	the abo	ve report	and	that he has		
knowledge o	of the facts st	ated therein, ar	nd that said re	port is true ar	nd correct.				1				
_			16			nn							
Execut	ted this the		10		day of	(///)	aln-				20 //	7	
			<i>i</i>		-		1		<del>// </del> ' /	<b>/</b> .	<del></del>	<del></del> '	
					•	<i>★</i>	All	K/,	111	11	SÁMSONT	RESOURCES CO	MADANIY
	Wi	tness (if any)				<del>// '/</del>	<del>'//</del>	V	1217/			LOURCES CO	VIVICAINT
		• • •				U	1.			-or	Company		
									14	i i		DECENT	
·	For	Commission	<del></del>			_			C		uter	RECEIV	ED .
	. •									Che	ecked by		

7160-3901-9842-8199-8434

MAY 2 3 2011

**KCC WICHITA** 

l 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 f								
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 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 El	R							
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: 5/19/2011								
	, /							
Signature:	Illin .							
Title: La Mo	0.11							
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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.