copies

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

Type Test: Open F	le				(See Instructions	on Reverse Side	e)	CKADI	LIII 16	-01		
Deliverability			Test Date:					API No. 15				
Company	· · · · · · · · · · · · · · · · · · ·		<del>.</del>	5/16/2	012	Lease			<u> 15-119-</u>	<u> 20330-</u>		
Samson Resources Company			Adams							Well Number		
County Location			Section	<del></del>	TWP			RNG (E/V	<u>/)</u>		1-5 Acres Attributed	
Meade NWSW			5		34			29W				
Horace S	outh			Reservoir Morrow						ng Connection		
Completion D				Plug Back Tol	al Denth	<del></del> -			Western Packer Set	Resources	s, Inc	
12/14/1978			5940					-acker Set 5771	<b>41</b>			
Casing Size Weight		-	Internal Diameter		Set at				orations	To	To	
4.5 10.5 Tubing Size Weight			4.05		6249		5815			<b>j</b> 5860		
2.375		4.7		1.99		Set at 5771			Per	orations	To	
Type Complet		<del></del>		Type Fluid Pro		3771			Pumo Unit e	r Traveling Plur	nger? Yes/	No
Single (Ca	asing Perfe	orations)		Non				•		. Traveling Flair	_	No
Tubing	ru (Annulus / Ti	ubing)		% Carbon Dio	xide			% Nitrog	en			Sravity - Gg
Vertical Depth	(H)		<del></del>		Pressure Taps	<del>-</del>	••.		·-·			.682
6249					Pipe	l				(Mete	r Run) (Prover) S	Ze
Pressure Bullo	dup:	Shut-in May	y-16 20	12 at		_ (AM/PM) Taker		May-	.17	20 12 at	4.000	(AM/PM)
Well on Line:		Started	20	at		(AM/PM) Taker			<del></del>	20 at	<del></del>	(AM/PM)
				OBS	ERVED SURF	ACE DATA		-	Dur	ation of Shut-in	Hours	
Static /	Ortfice	Circle one: Meter or	Pressure Differential			Ca	sing			Tubing	nous	Τ
Dynamic	Size	Prover Pressure		Flowing Temperature	Well Head Temperature	Wellhead Pressure (Pw) or (Pt) or (Pc)				ead Pressure	Duration	quid Produ
Property	inches	psig	Inches H2O	· t	1	psig		esia	(PW) psig	or (Pt) or (Pc)	(hours)	(Barrels)
Shut-in			<u> </u>				<u> </u>		480	494.4	24	
Flow		<u> </u>			<u></u>							
Plate	<del>- 1 - 7</del>	Circle one:	<del></del>	FLOV	V STREAM A							
Coeffiecie	ent	Meter or	Press		Gravity	Flowing Temperate	ıra	Devia	tion	Metered Flow	GOR	Flowing
(Fb)(Fp) Mcfd	) <del>Pro</del>	wer Pressure	Extension		Factor	Factor		Fact		R R	(Cubic Feet/	Fluid Gravity
MICIO		psia	(Pm x Hw)	^2	Fg.	Ft.		Fp	<u> </u>	(Mcfd)	Barrel)	Gm
	··· -			OPEN EL OV	W (DELB/CDA	L BILITY) CAL		1	<u>'</u>	<u> </u>		<u> </u>
			,	O. C	1) (DELIVERA	COLLII T) CAL	CULA	HUNS			(Pa)2= 0.207	
(Pc)2 244.4	431	(Pw)2=		Pd =		% (Pc-14.	4)+14.4	<b>:</b> =			(Pd)2= 0.207	
								<del>-</del>				
(Pc)2 - (P	a) (P	°c)2 - (Pw)2	Pc2 - Pa2	r 1	Γ ٦	Backpressure Slope= "r		1	г -	ANTILO	Oper	Flow
or (Pc)2 - (Pc	1)2	Pc2 - Pd Pc2 - Pw				1		n x LOG		,		rability
· -/- · ·			[ -02	ן ני	L J	Assigned Standard St		1	L _			x Antilog
							- OPO	<del> </del>		+	M	cfd
								<del>                                     </del>	<del></del>		<del></del>	
<b>~</b> =:				· · · · · · · · · · · · · · · · · · ·								
Open Flow	<del></del>		Mcfd @ 14.65	psia		Deliverbility					Mcfd @ 14.	65 psia
The und	dersigned au	thority, on beh	alt of the Com	Danv. states	that he is duty	authorized to	male	***				
knowledge of	f the facts sta	ated therein, ar	nd that said re	port is true a	nd correct	auu iui izeu tu	make	the abov	re report a	ino that he ha	ıs	
			7,5±			m						
Execute	ed this the		_3/		day of	_///ay				20 /	2:	
							Q_	1	7/			
	Wi	tness (if any)					Jol	7eh	w	SAMS	ON RESOURCES C	OMPANY
		2.000 (ii 2ily)				•				For Company		
				•						moute-		
	For	Commission				-				mputer Checked by	RECENT	/Fr
7010	-0781	) - 000	1 2000	, _ D	77.0							CU
, 0, 5	- 100	) – UUO	11-0/3	1-08	19						JUN 04 CC-WICH	2012
										1.	<b>'</b>	LUIZ
										K	CC-WILL	lita
												ИIA

	•
I declare under penalty or perjury under the laws of the state of Kans	as 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 appli	cation form are true and correct to
the best of my knowledge and belief based upon gas production records a	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	ne Adams 1-5
gas well on the grounds that said well:	
	•
(Check one)	
is a ∞albed methane producer	
is cycled on plunger lift due to water	
is a source of natural gas for injection into an oil reservoir underg	poing ER
is on vacuum at the present time; KCC approval Docket No.	, <b>g</b>
X is incapable of producing at a daily rate in excess of 250 mcf/D	•
The same and the s	
Dete: E/94/90/10	
Date: 5/31/2012	
	•
A	
	-////
Signature:	William
Title: Las	Mes Sou
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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.