KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instructions	s on Reverse Sid	le)					
Open (Flow											
Deliverability			Test Date:					API No. 15				
			5/4/20					9-20384 <i>-</i> 00-00				
Company	•	*		0/4/20		Lease			15-119-20	1384 ~CC		
Samson	Resource	es Company				Barragree	1					Number
County		Locatio	On .	Section		TWP	<u> </u>		RNG (E/W)			2-25
Meade SW NW			25		34			29W		Acres Attributed		
Field			Reservoir					Gas Gathering	Connection			
Adams Ranch			Toronto						Resources			
Completion (-	_ 	Plug Back Tot	al Depth				Packer Set at			
1/8/19	980			4541								
Casing Size	•			Internal Diameter		Set at			Perforations		To	
. 4.5 Tubing Size	4.5 10.5			4.052		4583			4436		4508	
2.37	-		•	Internal Diameter		Set at			Perforations		To	
Type Comple	tion (Descri	4.7		- 1.995 Type Fluid Pro		4532						
	-	erforations)						ı	Pump Unit or '	Traveling Plung	er? Yes /	No
Producing Th	ru (Annulus	/Tubina)		Wate % Carbon Dio:				A4 A4:-				<u>es</u>
Casing	.,	, , , , , , , , , , , , , , , , , , , ,		A Calcoll plo	KIGO			% Nitrog	en			Gravity - Gg
Vertical Dept	h (H)	·			Pressure Taps	· · · · · ·						7007
6350)				Pipe					(Meter i	Run) (Prover) S	ize
Pressure Bull	ldup:	Shut-in Ma	ıy-4 20	. 12 at	,50	_ (AM/PM) Take		May	-5 20	12 -4	2.068	40000000
Well on Line:		Started	20			(AM/PM) Take		iviay	-5 20 20			_(AM/PM)
						<u> </u>				<u></u>		(AM/PM)
	1	Circle one:	Pressure	OBS	ERVED SURI					on of Shut-in	Hours	
Static /	Orlfice		Differential	Flowing	Well Head	Wellhead	sing	_		bing d Pressure	S	T
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	psia	(110013)	(Daireis)
Shut-In				<u> </u>		45	59	9.4			- 24	\vdash
Flow	<u></u>											
				FLO\	N STREAM A	TTRIBUTES	*		-		٠	<u> </u>
Plate Coeffieci	1	Circle one:	_			Flowing						Flowing
(Fb)(Fp		Meter or Prover-Pressure	Press Extensio	_	Gravity	Temperat		Deviat		etered Flow	GOR	Fluid
Mcfd		psia	(Pm x Hw)		Factor Fg.	Factor Ft.	i	Fact		R	(Cubic Feet/	1
				/		- ''		Fpv		(Mcfd)	Barrel)	Gm
		_		OPEN EL OM	A (DELIVERA	BILITY) CAL	CI II A T	10110			<u> </u>	
			•		, (555, 556,	S CAL	CULAI	ION3			(Pa)2≃ 0.207	
(Pc)2 3.528 (Pw)2=		Pd =		% (Pc-14.4)+14.4=			· ·		(Pd)2=			
						• " "	.,	_	· · · · · · · · · · · · · · · · · · ·		(FG)2=	
(Pc)2 - (F	Pa) I	(Pc)2 - (Pw)2	Pc2 - Pa	יי ו ר		Backpressure		-			T -	
or	-	(, 0,2, (, 1,,2	Pc2 Pd			Slope≃∛r or	1	100		ANTILOG		Flow
(Pc)2 - (Pc	d)2	Pc2 - Pv		- 1 1 - 1 1		Assigned		n x LOG		1	Delive Equals R	rability
						Standard Si						x Anulog :fd
							u			† — · —	- "	
						1.000						
		-			-	•		-				
Open Flow			Mcfd @ 14.65	i psia		Deliverbility	3		i		Mcfd @ 14.	RE asia
25								`			1000 (g) 14.0	oo hera
i ne un	aersignea	authority, on beh	alt of the Com	pany, states	that he is duly	authorized to	make t	he ^l abov	e report and	that he has		
knowleage o	it the facts	stated therein, ar			nd correct.	٧٠						
Evocut	ed this the	•	215t			m				1.	_	
EXECUI	อ น แมร เกษ)/		day of	_///	256		,	20 /=	Z_ .	
						Δ	_/	1- 1	/T//.			
		Miles (March				17	1/	<u>~</u>	אאן ג	- BANSON	RESOURCES CO	DMPANY
		Witness (if any)				<i>U</i> ,	. / /		For	Company		
-		For Commission				_			Comp	outer	_	
	'	or Commission							CH	ecked by	RECEI	VED
∇M	^ ^	Das O	2417	D2,	1 000	,						v ⊏U
/0/	U- 0	780-00	JO/- 3	151-	1019						JUN 04 CC WIC	2012
					•						-" " "	LUIZ
										K	CC 1441-	
			1							r\(oo WC	HITA
			}								. •	177

I declare under penalty or p	erjury under the laws of the state of Kansas that	I am authorized to request							
exempt status under Rule K.A.R	Samson Resources Company								
and that the foregoing information	on and statements contained on this application t	form are true and correct to							
	elief based upon gas production records and rec	ords of equipment installa-							
	oon use of the gas well herein named.								
I hereby request a permane	I hereby request a permanent exemption from open flow testing for the								
gas well on the grounds that sai	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 ga	is a source of natural gas for injection into an oil reservoir undergoing ER								
is on vacuum at the pre	sent time; KCC approval Docket No.								
X is incapable of producing	g at a daily rate in excess of 250 mcf/D	•							
		-							
Date: 5/31/2012									
<u> </u>									
	6								
	Signature:	//,							
	Oignature.	ur T							
	Title: Das Meas	a Spis							

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.