RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(\$	See Instructions	on Reverse Side	ө)						
Open F	low					•							
Deliver	ahilitu			Test Date:					API No.	15			
Deliver	ability ,			5/21/20	11						592 ~ 000	ก -	
Company				0/2/1/20		Lease			_13-11	3-20	352-000		Number
	Resour	es Company				Adams							1-9
County	resoure	Locatio	in	Section		TWP			RNG (ΈΛΛΩ			Attributed
Meade	N!	WSENE NI		9		34			29			Acies	Allibuted
Field	1/4	M DE IAE IA		Reservoir							Connection		
Horace S	South				-Morrow-Ch	nostor					esources,	Inc	
Completion Date			Marmaton-Morrow-Chester Plug Back Total Depth					Packer	IIIC				
1/28/19				6442	ори.				1 00.101	00.0.			
Casing Size	-	Weight		Internal Diame	er	Set at				Perfora	tions	То	
5.5 15.5			momer Biamo		6442			5190			6144		
Tubing Size		Weight		Internal Diame	ter	Set at				Perfora		To	
2.37		4.7		1.995		6209.8				. 011010	aorio		
Type Comple	etion (Desc		 -	Type Fluid Pro		0209.0		_	Pump II	nit or T	raveling Plunge	er? Yes/	No.
Multiple (-	•		Oil-Wa					7 dip 0		ravening r lange		'es
Producing Th				% Carbon Diox		-		% Nitro	ogen				Gravity - Gg
Casing	(/	o' ' uuumgy		n carbon blos				70 TVIUC	gon				
Vertical Dept	h (H)				Pressure Taps	, , –					/Motor E	U. Run) (Prover) Si	.703
6532					Pipe						(Ivietei 1	., ,	ze
Pressure Buil		Shut-in Ma	y-21 20	14 at	ripe	- (614/D14) (-		- 14-	- 00		44 .	4.000	
Well on Line:	•					(AM/PM) Taker		Ma	y- <u>22</u>	20			(AM/PM)
well on Line.	1	Started	20	at		(AM/PM) Taker	n			20	at		(AM/PM)
				OBSE	RVED SURF	ACE DATA				Duratio	ກ of Shut-iກ	Hours	
		Circle one:	Pressure			Ca	sing		Τ	Tul	oing	T	T
Static /	Orific		Differential	Flowing	Well Head	Weilhead					Pressure	Duration	quid Produce
Dynamic	Size		1	Temperature	Temperature	(Pw) or (I				. *	Pt) or (Pc)	(hours)	(Barrels)
Property	inche	s psig	Inches H2O	t	<u> </u>	psig	p:	sia	ps	ig	psia		
Shut-in						80	94	4.4	ļ			24	
Flow	ļ		<u> </u>				ļ					J	<u> </u>
			₹ . ——	FLOW	STREAM AT	TRIBUTES			_		•		
Plate		Circle one:	1		_	Flowing		ļ				T -	Flowing
Coeffied		Meter or	Press		Gravity	Temperati		I	iation	Me	tered Flow	GOR	Fluid
(Fb)(F _j Mcfd		Prover Pressure	Extensio	1	Factor	Factor			ctor		R	(Cubic Feet/	
IVICIU		psia	(Pm x Hw	-	Fg.	Ft.			pν		(Mcfd)	Barrel)	Gm
			<u> </u>										
				(OPEN FLOV	V) (DELIVERA	ABILITY) CAL	CULAT	IONS					
												(Pa)2= 0.207	
(Pc)28.9	911	(Pw)2=		Pd =		_% (Pc-14.	.4)+14.4	=				(Pd)2=	
				1		Backpressure	Curvo	•					
(Pc)2 - (I	Pa) 1	(Pc)2 - (Pw)2	Pc2 - Pa	2]	r 7	Slope= "			Г	٦	ANTILOG	Open	Flow
or		(-)_ (· · · / -	Pc2 - Pd			or		n x LO	s		7411.1200	Delive	
(Pc)2 - (F	Pd)2		Pc2 - Pw			Assigned						Equals R	•
					_	Standard S	lope					Mo	ofd
						1							
	ĺ											1	
	-	-				·		•					
Open Flow			Mcfd @ 14.65	o psia		Deliverbility						Mcfd @ 14.0	35 peia
						Beliveronity						141010 (0) 14.1	oo pala
The ur	ndersiane	d authority, on beh	alf of the Com	pany, states ti	hat he is duly a	authorized to n	nake th	e ahov	e renort	and th	at he has		
		s stated therein, ar					iidiio iii		Стороп	dila i	iat no nao		
Mioricago (or the race	s stated therein, ar	u tilat salu le	port is true an	d Correct.							-	
Evecu	ted this th	e	23		day of	OM	~	•			20 /6	4	
LACOU	ted tills til			-	, uay u		<u>ug_</u>	#	/	1	, ²⁰ —/	<u>/</u> · _	_
						(0 1	/V /		///	100	$_{-}$ $\leq D$	C
	_	1100 000 0					_	_XX4		110			
		Witness (if any)					-	•		For	Сотрапу		
												KCC W	/ICHITA
										Comp	outer		
~		For Commission	_		,				-	Ct	ecked by	JUN 0	2 2014
'/0/o·	-078	70-000 /	1-3731	-/3 <i>8</i> 8	7							2014 0	L 4019
. ,			-	, -0									

	•						
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 Resour							
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 record tion and/or type completion or upon use of the gas well herein named.	" and the long of the roll of the con-						
I hereby request a permanent exemption from open flow testing for the	Adams 1-9						
gas well on the grounds that said well:	ridanio i o						
(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	२						
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: 5/23/2014	•						
Signature:	'1/1 ·						
Signature: ALA Title: Las Meas	Eseals (

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.

