RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Туре					(;	See Instructions	on Reverse Side	9)						
L	Open F	low												
	Delivera	ability			Test Date:					API No. 1	15	20,250	-0000	
					5/20/20	14				15-119	9-9 -2(25 2	P 7	
Comp	any						Lease						Well N	lumber
San	ison F	Resourc	es Company				Adams		_	_			1	-18
Coun	ty		Location	n	Section		TWP			RNG (E	W)		Acres	Attributed
Mea	ide		NENE		18		35			28V	٧			
Field				_	Reservoir	_				Gas Gath	ering	Connection		
	ms Ra					nester-St. L	ouis_			<u>Weste</u>	m R	esources,	lnc [*]	
	letion D				Plug Back Tota	al Depth				Packer S	et at			
	<u>/11/19</u>	977			6446		_							
Casir	g Size		Weight		Internal Diame	ter	Set at			P	erfora	tions	To	
	5.5				_									
	g Size		Weight		Internal Diame	ter	Set at			_ P	erfora		То	
	.06						5813	_			57		6398	
		tion (Descri	•		Type Fluid Pro					Pump Un	it or T	raveling Plunge	er? Yes/	No
		Commin			Oil-Wa						_			es
	_	ru (Annulus	s / Tubing)		% Carbon Dio	ride			% Nitro	gen			Gas G	ravity - Gg
Cas			_				_							697
Vertic	al Depth					Pressure Taps	3					(Meter F	Run) (Prover) Si	ze
	5794		_			Pipe	- .						2.000	
	ure Buil	•	Shut-in May		14 at		_(AM/PM) Taken	ì	Ma	y-21	20	14 at		(AM/PM)
Well	on Line:		Started	20	at		_(AM/PM) Taken)			20	at		(AM/PM)
					OBSE	RVED SURF	ACE DATA)uratio	n of Shut-in	Hours	
			Circle one:	Pressure	l			sing	-			oing	T	
St	atic /	Orifice		Differential	Flowing	Well Head	Wellhead					Pressure	Duration	quid Produc
	namic	Size	Prover Pressure		Temperature	Temperature	1 ' ' '		•			Pt) or (Pc)	(hours)	(Barrels)
	perty	inches	s psig	Inches H2O	t	t	psig		sia	psi <u>ç</u>	1	psia	 -	
Shut-	in				ļ	<u> </u>	84	98	8.4	├			24	
Flow					ļ	<u> </u>	<u>.</u>			<u>L</u>			<u> </u>	<u> </u>
					FLOV	STREAM AT	TRIBUTES							
-	Plate		Circle one:	_			Flowing		l					Flowing
(Coeffiect		Meter or Prover Pressure	Press	_	Gravity	Temperatu	ite	1	ation	Ме	itered Flow	GOR (Cubic Foot)	Fluid
	(Fb)(Fp Mcfd	"	psia	Extensio (Pm x Hw)		Factor Fg.	Factor Ft.		I	ctor pv		R (Mcfd)	(Cubic Feet/ Barrel)	Gravity Gm
	- Inioid		pola	(11112114)	, - ·	· 9·	 		 '	-		(Mola)	Barrery	
			_		OPEN CLOS	W (DEL IVED)	ADILITY) CAL	NIII 67	TONE				-	
					(OPEN FLOW	A) (DELIAEKY	ABILITY) CALC	JULAI	ION2				(Pa)2= 0.207	
(D-)0	•	200	(D.)0-		B.4				ı					
(Pc)2	9.0	883	(Pw)2=		Pd =		_% (Pc-14.	4)+14.4	·=				(Pd)2=	
				_	<u> </u>		Backpressure	Curve	_					
(Pc)2 - (F	² a)	(Pc)2 - (Pw)2	Pc2 - Pa		Γ	Slope= "r	1"		Γ	ן ך	ANTILOG	Open	Flow
	or			Pc2 - Pd		1	or		n x LO	3	- 1 1		Deliver	
(1	Pc)2 - (P	'd)2		Pc2 - Pw	² 」	L J	Assigned		ł	L	L		Equals R	-
	_				- -		Standard SI	ope	-	_	_	_	Mc	DIC
		+							-	_			 	
				· 						_			J	
													-	
Oper	Flow			Mcfd @ 14.6	5 psia		Deliverbility						Mcfd @ 14.6	35 psia
		_												
			d authority, on beha		• •	_	authorized to n	nake th	e abov	e report a	and th	at he has		
knov	iledge o	of the facts	s stated therein, ar	nd that said re	port is true an	d correct.								
	_			\bigcirc 2			- IYY	7				. 11	1	
	Execut	ted this th	e	<i></i>		_day of	_///	24	/	<u> </u>		20	<u> </u>	
				•			6	1 X	J ,,	/ / / ſ	1/1	, ,	SAI	Ç.
								_//	<i>`VII</i>	W	W		<u> </u>	
			Witness (if any)					-	(For	Company	•	
														t ures
			*				,				Comp	outer K(<u>CC WIC</u>	<u>HIIA</u>
-		, <u>"</u> ,	For Commission	, ~~		3 C					Ch	necked by	1151 A O A	047.
_'/	0/0	1-07	80-000	7-3 %	31-138	58						j	UN 022	Ul4

ನು ೧೯೯೮ ನಿಷ್ಣಾಗಿದೆ I declare:under the laws of the state of Kansas that	l am authorized to request						
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Samson Res							
and that the foregoing information and statements contained on this application	\$2.50 Teles						
the best of my knowledge and belief based upon gas production records and re	cords 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 1-18						
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 l	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: 5/23/2014							
Signature: Das Me	M-						
Title & Ma	00 / 1						

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.

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