KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test: Open	Flow			OTABIEIZ!	(See Instructions	s on Reverse Sid	ie)	EKAB	STILL IES	SI		
Delive	rability			Test Date: 5/22/20	112				API No. 15			
Company				3122121	J12	Lease			15-025-1			
Samson	Resource	es Company				Theis W			20	0,208-00	DQ Well	Number
County		Location	on	Section		TWP			RNG (E/W)		Agga	1-5 Attributed
Clarke		E/2.		5		35S			25W		Acies	Atmonted
Field		-		Reservoir					Gas Gatherin	Connection		
McKinne Completion I		-	<u> </u>	Chester		_			DCP Mids			
•				Plug Back Tot					Packer Set at			
6/23/19 Casing Size	9/0	Weight	·	6320				_				
4.5		11.6		Internal Diame		Set at			Perfor	ations	To	
Tubing Size		Weight		4.000 Internal Diame		6393 Set at				822	5875	
2.375		4.7		1.995		Set at 6175			Perfor	ations	То	•
	tion (Describe	9)		Type Fluid Pro		01/3			Dump Hait as	Traveling Plung		
Single				Oil-Wa	ter			Į.	rump Grist Gt	Iraveling Plung		
	ru (Annulus /	Tubing)		% Carbon Diox	cide			% Nitrog	en			'es Gravity - Gg
Casing	C nac								, =			3.65
Vertical Depti	-		-		Pressure Taps	i	-			(Meter	Run) (Prover) S	7.03 Ze
Pressure Buil		Objects Ada	.00		Pipe	_		_			3.068	-
Well on Line:		Shut-in Ma Started	y-22 20			(AM/PM) Taker		May	-23 20	12 at		(AM/PM)
1700 011 0110.		Started	20	at		_(AM/PM) Taker	n		20	at		(AM/PM)
				OBS	ERVED SURF	FACE DATA			Durati	on of Shut-in	Hours	
Static /	Orifice	Circle one: Meter or	Pressure Differential				sing			ubing	1 10015	Γ
Dynamic	Size	Prover-Pressure		Flowing Temperature	Well Head Temperature	Wellhead				d Pressure	Duration	quid Produ
Property	Inches	psig	Inches H2O	t	t	(Pw) or (I		c) sia		(Pt) or (Pc)	(hours)	(Barrels)
Shut-in						250	— <u> </u>	4.4	psig	psia	+	
Flow							_ - ~	-:- +		 	24	┼──
			_	FLOV	V STREAM A	TTRIBUTES		— ↓		L		<u> </u>
Plate Coeffiecie		Circle one:				Flowing					, 	Flowing
(Fb)(Fp		Meter or rover-Pressure	Press Extensio	_	Gravity	Temperati		Devia	tion M	etered Flow	GOR	Fluid
Mcfd	′ '`	psia	(Pm x Hw)		Factor Fg.	Factor Ft.		Fact		R	(Cubic Feet/	Gravity
								Fp\	'	(Mcfd)	Barrel)	Gm
			(OPEN FLOW	OFLIVERA	BILITY) CAL	CIU AT	IONE		 ·		<u> </u>
			'		/ (55514510)	DIETT) CAL	CULAI	IUNS			(Pa)2= 0.207	
(Pc)2 69.9	907	_(Pw)2≃		Pd =		% (Pc-14.4	4)+14 4=	=			(Pd)2= 0.207	
											(1-0)2-	
(Pc)2 - (P	Pa) (1	Pc)2 - (Pw)2	Pc2 - Pa2	ין רי		Backpressure					T	
or		, , ,-	Pc2 - Pd2		i i	Slope≈ "r or	1	n x LOG		ANTILOG	Орел	-
(Pc)2 - (Pc	d)2		Pc2 - Pw/	2	_	Assigned		II X EOO		1	Deliver Equals R	•
·				 -		Standard SI	оре				Mc	_
												
						0.700						
Open Flow		•	M-61 O 44 O-									
Open i low			Mcfd @ 14.65	psia		Deliverbility					Mcfd @ 14.6	35 psia
The uni	dersigned at	uthority, on beha	alt of the Com	nanv etatae t	hat he ie dub.	Outbod to						
knowledge o	f the facts st	lated therein, an	d that said re	oort is true en	d correct	authorized to	таке т	ne abov	e report and	that he has	•	
-		-	156	PO. 1. 10 0 0 0 0 0 11	a conect.	m	<u>_</u>					
Execute	ed this the	<i></i>) -		day of		7 A .	,		20 /	10	
		 -					7		/ //	20	<u>~</u> .	
							#1		MI	CAMCON	OFCOURAGE AS	
	W	itness (if any)				1	4	,/_	E~	Company	RESOURCES CO	MPANY
									1:01	Sompany		
<u>.</u>									Comp	uiter		
	Fo	r Commission				-					000	
_	=								, , ,		RECEIVE	D

7010-0780-0001-3731-0879

JUN 0 4 2012

KCC WICHITA

nd that the foregoing information and statements contained on this application form are true best of my knowledge and belief based upon gas production records and records of equon and/or type completion or upon use of the gas well herein named.	son Resources Company e and correct to
nd that the foregoing information and statements contained on this application form are true best of my knowledge and belief based upon gas production records and records of equon 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 Their	e and correct to sipment installa-
the best of my knowledge and belief based upon gas production records and records of equal to 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	ipment installa-
on 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	
I hereby request a permanent exemption from open flow testing for the Theis	s W 1-5
	s W 1-5
as 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 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	
oto: 5/24/0040	
ate: 5/31/2012	
Signature: Signature:	
Title: Las Magas Su	
Title: Las Mens Syl	Die.
	-

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.