KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type les			ØSI			•	See Instruc	tions on H	everse Sidi	e)				
	oen Flo eliveral		M 2+			Test Date 8/8/200					API No. 15 181-20424-01-0Q			
Compan		esou	rces, Inc.					Lease Homes	tead			14	4-05H	Number
County Sherma	n		Loc SWS	ation W/4		Section 5		TWP 7S		RNG (I 39W	E/W)		Acres 80	Attributed
Field Goodlar	nd				'' · ' - ' - ' - ' - ' - ' - ' - ' - ' -	Reservoi Niobrara					athering Conn h Systems In			- G
Completion 10/13/20		te				Plug Bac 3392'	k Total Dep	th		Packer		FROM SI	G IRFACE	Ven Z
Casing S 4 1/2"	ize		Wei 10.			Internal [4.000	Diameter	Set 339		~	orations	To	C3_N3_J_P	EATE
Tubing S NONE	ize		Wei	ght		Internal (Diameter	Set	at	Perf	orations	То		··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··
Type Con Single (Type Flui Dry Ga	d Productio	n		Pump U Flowi	Init or Traveling	Plunger?	Yes No	5
	g Thru		nulus / Tub	ing)			arbon Diox	ide		% Nitro			as Gravity	- G _g
Vertical D	-	H)			T3-78-0			sure Taps				.6 (M 2'	eter Run) ((Prover) Size
Pressure	Buildu	p:	Shut in 8	-8	2	08 at 8	Flan :00		Taken_8-	.9	20	08 _{at} 12		(AM) (PM)
Well on L	ine:	•	Started 8-	9		08 at 1		(AM) PM	Taken 8-	-10		08 at 1:3		_ (AM) (PM)
						-	OBSERVE	D SURFAC	E DATA			Duration of	Shut-in_2	4Hou
Static / Dynamic Property	Dynamic Size		Meter Prover Pressure		Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		uid Produced (Barrels)
Shut-In			· · · · · · · · · · · · · · · · · · ·	-				16	30.4	psig	рыа			
Flow								18	32.4			24	0	
						 r	FLOW STR	EAM ATTR	IBUTES					
Coeffieci	(, P) (, b)		Meter or Exte		Press Extension P _m x h	Fact	Gravity Factor F		lowing Deviate Factor F		ctor R		GOR pic Feet/ arrel)	Flowing Fluid Gravity G _m
											7			
P _c) ² =			(P _w) ²	_		(OPEN FLO	OW) (DELIV		') CALCUL P _c - 14.4) +				$(P_a)^2 = 0$ $(P_d)^2 = 0$	
(P _c) ² - (F	P _d) ²	(P	c)2-(P _w)2	Choc	ise formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ed by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Backpre Slo As	essure Curve pe = "n" - or signed lard Slope		roe	Antilog	0	Open Flow eliverability als R x Antilog (Mcfd)
			T-0-											
Open Flov	pen Flow Mcfd @ 14.65 psia					Deliverability Mcfd @ 14.65 psia								
					ehalf of the					_	ne above reportion	rt and that h		wledge of 20 08
			Witness	(if any)			-		m	For C	ompany		
			For Con	missio	n			-			Chec	ked by		VPR-15-10-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1

I ded	clare under penalty of perjury under the laws of the state of Kansas	s that I am authorized to request
	status under Rule K.A.R. 82-3-304 on behalf of the operator Rosewoo	
	the foregoing pressure information and statements contained on the	
	o the best of my knowledge and belief based upon available production	
	ment installation and/or upon type of completion or upon use being ma	
	reby request a one-year exemption from open flow testing for the Hor	
	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	•
	is on vacuum at the present time; KCC approval Docket No	
	is not capable of producing at a daily rate in excess of 250	J mct/D
I furt	ther agree to supply to the best of my ability any and all supporting d	ocuments deemed by Commission
staff as n	necessary to corroborate this claim for exemption from testing.	KANSAS ODRFORMON SON
Date: 11	1/21/08	JAN 2 C 202
Dato		Come
		MICHITA, KE
	Signature:	[Joels
	Title: Production Foreman	

Instructions:

If a gas well meets one of 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 claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been 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 for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.

W2286 Homestead 14-05H North Goodland Goodland None August-08

	Casing		HR	.s	REMARKS
DATE	PSI ST.	ATIC MCF	DC	WN	(Maximum length 110 characters)
8/1/2008	16	29	8	2	·
8/2/2008	16	29	8	0	
8/3/2008	16	29	8	0	
8/4/2008	16	29	8	0	
8/5/2008	16	29	8	0	
8/6/2008	16	29	8	0	
8/7/2008	34	47	6	5.5	
8/8/2008	37	50	1	5	
8/9/2008	48	61	0	24	
8/10/2008	48	61	0	0	,
8/11/2008	19	32	6	0	
8/12/2008	39	52	6	0	
8/13/2008	19	32	6	0	
8/14/2008	19	32	6	0	
8/15/2008	19	32	6	0	
8/16/2008	17	30	8	0	
8/17/2008	17	30	7	0	
8/18/2008	28	41	4	0	
8/19/2008	18	31	7	0	
8/20/2008	18	31	7	0	Your DECE.
8/21/2008	21	34	5	7	KANSAS CORTOR TO THE STATE OF T
8/22/2008	21	34	6	0	MARI A
8/23/2008	18	31	7	0	2 9 2009 -
8/24/2008	18	31	7	0	
8/25/2008	18	31	7	0	MCMTA, KE
8/26/2008	18	31	7	0	
8/27/2008	18	31	7	0	
8/28/2008	18	31	7	0	
8/29/2008	18	31	7	0	
8/30/2008	18	31	7	0	
8/31/2008	18	31	7	0	

Total 192

W2286 Homestead 14-05H North Goodland Goodland None September-08

	Casing		HRS		REMARKS
DATE	PSI	STATIC MCF	DOW	'N	(Maximum length 110 characters)
9/1/2008	18	31	7	0	· · · · · · · · · · · · · · · · · · ·
9/2/2008	18	31	7	0	
9/3/2008	18	31	7	0	
9/4/2008	22	35	3	0	
9/5/2008	22	35	3	0	
9/6/2008	18	31	7	0	•
9/7/2008	18	31	3	0	
9/8/2008	18	31	3	0	
9/9/2008	18	31	7	0	
9/10/2008	18	31	7	8	
9/11/2008	18	31	7	0	
9/12/2008	18	31	7	0	
9/13/2008	18	31	7	0	
9/14/2008	18	31	7	0	
9/15/2008	18	31	7	0	
9/16/2008	18	31	7	0	
9/17/2008	18	31	7	0	
9/18/2008	18	31	7	0	
9/19/2008	18	31	7	0	OFFICE
9/20/2008	18	31	7	0	KANSAS CORPORATION COMMISS
9/21/2008	18	31	7	0	I A A a
9/22/2008	18	31	7	0	2000 & \$ 2000
9/23/2008	18	31	7	0	CONSERVATION DIVISION VIICHITALKS
9/24/2008	18	31	7	0	WICHTZA, KS
9/25/2008	18	31	7	0	2-16-
9/26/2008	18	31	7	0	
9/27/2008	18	31	7	0	
9/28/2008	18	31	7	0	
9/29/2008	18	31	7	0	
9/30/2008	18	31	7	0	
10/1/2008				0	

Total 194

W2286 Homestead 14-05H North Goodland Goodland None October-08

è

	Casing			HRS		REMARKS
ATE	PSI	STATIC	MCF	DOWN		(Maximum length 110 characters)
10/1/2008	18	31		7	0	
10/2/2008	18	31		7	0	
10/3/2008	18	31	,	7	0	
10/4/2008	18	31	•	7	0	
10/5/2008	25	38	;	1	16	
10/6/2008	18	31		1	5	
10/7/2008	18	31		7	0	
10/8/2008	18	31		7	0	
10/9/2008	18	31		6	0	
10/10/2008	18	31	(5	0	
10/11/2008	18	31	(6	0	
10/12/2008	18	31	(6	0	
10/13/2008	18	31	(5 !	9.5	
10/14/2008	18	31	•	4	3	
10/15/2008	18	31	•	5	0	
10/16/2008	18	31	(5	0	
10/17/2008	17	30	•	7	0	
10/18/2008	17	30	,	7	0	
10/19/2008	17	30	,	7	0	
10/20/2008	17	30	•	7	0	Kansas corporation
10/21/2008	17	30	•	7	0	
10/22/2008	17	30	•	7	0	JAN 292
10/23/2008	17	30	•	7	0	
10/24/2008	17	30	•	7	0	CONSERVATION DI VIICHITA, KS
10/25/2008	17	30	•	7	0	AVA
10/26/2008	17	30	•	7	0	
10/27/2008	16	29	7	7	0	
10/28/2008	16	29	-	7	0	
10/29/2008	16	29	7	7	0	
10/30/2008	16	29	7	7	0	
10/31/2008	16	29	7	7	0	

Total 195