Form G-2 (Rev. 7/03)

## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

(See Instructions on Reverse Side)

X	Open Flov	v	Test Date:	12/18/09				API No.		_			
	Deliverabi	lity								•			
Company				1222	<u> </u>		*	15-095-2	1512 - 000	<u>'l</u>	104-11-11		
Company	Tech ACC			Lease	M . D .						Well Number	_	
County	Trek AEC,	Location		Section	M & R Fai	TWP		RNG (E/	2)		Acres Attribut	1 led	
Kingman		280' NE of NV	V SE SE	32		27\$		6W	-,				
Field				Reservoir	· · · · · · · · · · · · · · · · · · ·				hering Connec	tion			
Georga Spi	ur NE			Mississipp	ian Chert			Americar	n Energies Pip	eline			
Completion	Date	<del></del>		Plug Back	Total Depti	h		Packer S	et At	-			
10/26/2001		· · · · · · · · · · · · · · · · · · ·		3988'				None					
Casing Size	e	Weight		Internal Di	ameter	Set at		Perforation	ons		To		
T. blac 0'-	4 1/2"	9.5		4.09		3988	,	388			388	6	
Tubing Size		Weight		Internal Di		Set at		Perforation	ons		То		
Type Comp	2 3/8"	4.7		1.9	Production	3854	·	Pumping	Unit or Trave	ling Plunger?	Vee/No		
Type comp	Fracture	2120)		Saltwater	·	•	. *	Pumping		iligi iuligei:	Carro		
Producing 7		ıs/Tubing)		% Carbon	Dioxide		% Nitroge	runping C	Offic	Gas Gravity	· Ga		
<del>-</del>	Annulus	•		0.16			4.65%	,		0.6739	•		
Vertical Dep				Pressure 1						(Meter Run)(	Prover) Size		
	3880'		-	Flange						Meter Run			
D D		- Ch	F 700 700 4 0			44.00	/ 4 4 4 1 / m 4 4 1				_, ,	44.00	
Pressure Bu	uilaup:	Shut In	5/20/2013		at	11:00 a.m.	_(AM)(PM)	Taken	5/21/2013	<del></del>	at	11:30 a.m.	(AM)(PM)
Well On Lin	ne.	Started	5/21/2013	,	at	11:30 a.m.	/AMI/DMI	Taken	•		at .		(AM)(PM)
Well Off Elli	16.	Started .	3/2 1/2013	*	<b>.</b> "	11.30 a.n.	_ (\(\text{\text{\$\infty}}\)	Idica			aı	-	(VIRI)(LIRI)
	,			r		OBSERVED							
State	Orifice	Circle One Meter	Pressure Differential	Flowing	Well Head	Casin Wellhead P			bing d Pressures	nu.	ation	Liquid Pr	nduced
Dynamic	Size	Prover Pressure	in	Temperature	Temperature	(Pw) or (Pt)	or (Pc)	(Pw) or (	(Pt) or (Pc)		ours	(Вал	
Property	(inches)	psig (Pm)	inches H2O	<u> t</u>	Temperature	psig	ρs⊧a	psig	sieq	-			
Shut-in	0.75	480				480		220		24	•	212	
Flow					ĺ	· .		,					
	•							<del></del>					
	late ·	T ~		1	FLO	OW STREAM	I ATTRIBU	,		<del>,                                     </del>	Metered	1	
Coefficient		Cinde One Meter or		Press		Gravity		Flowing Temperature		Deviation	Flow	GOR	Flowing Fluid
	) (Fp)	Prover Pro			nsion	Fac			Factor	Factor	R	(Cubic Feet/	Gravity
iuk	cfpd	psia	1	<b>√</b> Pi	mXh	F	9		- F11	Fpv	(mcfd)	Barrel)	Gm
				1		L		<u> </u>		<u> </u>		<u></u>	
		•			OPEN ELO	W) (DELIVE	RARII ITY\	CALCIII A	TIONS				
				·	OF EN FEO	WY (DEE)VE	MADILITIY	CALCULA	IIONG	•		(P <sub>s</sub> )2≈0.207	
(P₀)2=		_(Pw)2=		Po=		<b>.</b> %	(P <sub>0</sub> -14.4)+	14.4=		<u>:</u>	11.7	(P <sub>d</sub> )2=	
				Chanse for	mula 1 or 2:	LOG of	4	Backer	essure Curve	T 1		Open	Flow
(Pc)2-(Pa)2		(Pc)2-(Pw)2		1, Pc2-Pa2		Formula		Slope = "n"		NXLOG[] Antilog		Deliverability	
or		1	**,2	2. Pe2-Pd2		1 or 2		or Assigned				Equals R X Antilog	
(Pc)2	?-(Pa)2	<u></u>		divided b	y Pc2-Pw2	and divide by	[Pc2-Pw2]	Stan	dard Stope	<u> </u>		(mc	ld)
		1							*				ļ
												ĺ	
					•					<u> </u>	****	<u> </u>	
Open Flow				Mcfd @ 14	.65 psia		D	eliverabilti	y 26 mcfd		Mcfd @ 14.65	psia	
'The u	ndersigned :	authority, on beh	alf of the Co	ompany, sta	ites that he	is duly autho	rized to ma	ke the abo	ve report and	that he has kno	wledge of the	facts	
		said report is true				•	9th	day of	December	2013	•	•	
				•				1.	Λ	100	2/	•	
								V	110-	へい	广厂	0	
		Witness (if	any)		•	-					ompany	~	
	*	For Com-	ecion			•		Mark Biel	ker, Operation		kad hv		
		For Commi	221011							unec	ked by		

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exempt status under Rule K	A.R. 82-3-304 on behalf of the operator	Trek AEC, LLC
and that the foregoing press	ure information and statements contained on this applica	ation form are true and
correct to the best of my kno	wledge and belief based upon available production sum	nmaries and lease records
of equipment installation and	Vor upon type of completion or upon use being made of	the gas well herein named.
I hereby request a o	ne-year exemption from open flow testing for the	M & R Farms 1
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	n oil reservoir undergoing ER
	is on vacuum at the present time; KCC appro	oval Docket No.
×	is not capable of producing at a daily rate in e	excess of 250 mct/D
_	o supply to the best of my ability any and all supporting d	documents deemed by the Commission
stait as necessary to corrobo	rate this claim for exemption from testing.	1 1 001
Date: 12/9/2013	Signature	Markath
	! Title	e: Mark Bieker, Operations Director

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 under 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.

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