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

Type Test:			(See Ins	structions on Rev	verse Side)		,	
Open Flo	w			•		ADING AF		
Deliverat	oilty		Test Date:	•		API No. 15 -	77-203	62-000
Company	~``\ .	~ (-a:	T .	Lease	tonin		11-200	Veil Number
County	<u>م رب ر</u> Loca	tion	Section	TWP	RNG	(E/W)		Acres Attributed
Her	per 5	W-SE	62	3	15	9w		
Fièld SOLVE	·	j.	Reservoir Miss.		Gas	Gathering Conn Clas Pipe	ection Eline Mid	RECEIVED stream
Completion Dat	76		Plug Back Total	Depth	Pack	er Set at		SEP 1 1 2012
Casing Size	Weig	pht	Internal Diamete	r Set a	4401 P	erforations -	. То <b>К</b>	CC WICHITA
Tubing Size	Weig	ht	Internal Diamete	r Set a		erforations	То	
23/8	4	1,70	<u> </u>				71 0 7	( NI.
Type Completio	n (Describe)		Type Fluid Produ	iction + Watu		Unit er traveling	Plunger? (Yes?)	/ No
Producing Thru	Annulus / Tubir	ng)	% Carbon			trogen	Gas Gra	evity - G <sub>g</sub>
Markett Bank //	1)			Pressure Taps	<u> </u>	· · ·	(Motor F	Run) (Prover) Size
Vertical Depth(F	1)			Pressure raps.	-		(Ivieter F	idil) (Mover) Size
Pressure Buildu	p: Shut in E	3-1	12 at 2:15	(AM) (PM)	Taken	20	at	(AM) (PM)
Well on Line:	. Started	<u> 3 - 2</u> 20	12 at 3:0	(AM) (PM)	Taken	20	at	(AM) (PM)
	·		OBSE	RVED SURFACE	FDATA	,	Duration of Shut-	n_24_Hours .
Static / Orifi	Circle one	1 1 2000.0	Flowing Well H	Cas Cas	ing	Tubing		
Dynamic Siz	e Prover Presi	Differential . sure in	Temperature Temper	hsedile)W		elihead Pressure (v) or (P <sub>1</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)
	psig (Pm	) Inches H <sub>2</sub> 0		psig	psia ps	sig psia	<u> </u>	
Shut-In				142				
Flow								
·	0.1	1	FLOW	STREAM ATTR	BULES			FI
Plate Coefficationt (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension	Gravity Factor F <sub>g</sub>	Flowing Temperature Factor F <sub>ft</sub>	Deviation Factor F <sub>pv</sub>	Metered Flo R (Mcfd)	w GOR (Cubic Fer Barrel)	Flowing Fluid Gravity G_m
L i	<del></del>	· ·	(OPEN FLOW) (D	ELIVERABILITY	CALCULATION	ıs	(P <sub>a</sub> ) <sup>2</sup>	= 0.207
(P <sub>c</sub> ) <sup>2</sup> =	_: (P <sub>w</sub> ) <sup>2</sup>		P <sub>d</sub> =	% (F	c - 14.4) + 14.4	=:	(P <sub>a</sub> ) <sup>2</sup>	
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup>	(P <sub>c</sub> )² - (P <sub>w</sub> )²	Choose formula 1 or 2:	LOG of		ssure Curve oe = "n"			Open Flow
or (P <sub>e</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>		2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	formula 1, or 2. and divide p 2 p		or	x LOG	Antilog	Deliverability Equals R x Antilog
( ° ( a)		divided by: $P_c^2 - P_w^2$	by:	w Stand	ard Slope			(Mcfd)
							•	
					<b></b>		,	
Open Flow		Mcfd @ 14.6	5 psia	Deliverab	ility		Mcfd @ 14.65 psi	a
	=						ort and that he ha	
the facts stated t	herein, and that	said report is true	and correct. Exec	outed this the	18 day o	· Hug	urt	, 20 <u>12</u> .
					Pa	od/	Combi	
	Witness	(if any)		·	•——	For	Company	
	For Con	nmission		<del></del>		Che	cked by	<del></del>

## SEP 1 1 2012

KCC WICHITA
I declare under penalty of 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 R. B. C. C. T. and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.  I hereby request a one-year exemption from open flow testing for the Detmey 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 ER  is on vacuum at the present time; KCC approval Docket No.  is not capable of producing at a daily rate in excess of 250 mcf/D  I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 8/18/12  Signature: Dank Newly  Title: UP

## 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.