Time Test

Form G-2 (Rev. 7/03)

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

				•			-,			
Open Fig			Test Dat 10-22 t	e: hru 10-23,	2012			No. 15 007-22486 -4	00-00	
Company HERMAN L. I	LOEB, LLC				Lease ANGEL	LC			4	Well Number
County Location BARBER C NE SE		Section 14		TWP 33S		RNG (E/W) 13W			Acres Attributed	
Field MEDICINE LODGE - BOGGS		Reservoi MISSIS	r SIPPIAN		Gas Gathering ONEOK			ection		
Completion Da 6-5-1996	ite		Plug Bac 5015	k Total Dep	th		Packer S NONE	Set at		
Casing Size Weight 5.500 15.50		Internet Diameter 5.012		Set at 5004		Perforations 4484		το 4516		
Tubing Size Weight 2.375 4.70		Internal Diameter 1.995		Set at 4600		Perforations NONE		То		
Type Completio SINGLE	on (Describe)		ĜAS	kd Production			Pump Ur PUMP	HMC	Plunger? Yes	
Producing Thru (Annulus / Tubing) CASING		% Carbon Dioxide				% Nitrog	en	Gas G	Gas Gravily - G	
Vertical Depth(l	н)	a de la compania del compania de la compania del compania de la compania del la compania de la compania dela compania del la compania de la compania de la compania dela compania del la compania dela co	ere til er er	Pres.	sure Tape	TRACTION CO.			(Mater	Run) (Prover) Size
Pressure Buildu	p: Shutin 10)-22 20	12 at 1	:00 PM	(AM) (PM)	Taken10)-23	20	12 at 1:00 F	PM (AM) (PM)
Well on Line:	Started	20) at		(AM) (PM)	Taken		20	. ext	(AM) (PM)
				OBSERVE	D SURFACI				Duration of Shut	·in Hour
Static / Orifi Dynamic Siz Property (Inch	to Prover Pres	Differential in	Flowing Temperature t	Well Head Temperature 1	Walfhead (P _w) or (P	Pressure	Welther	ubling ed Pressure (P ₁) or (P ₄)	Duration (Hours)	Liquid Produced (Barrels)
Şhut-in					10		h-i-a	psie	24	
Flow										TO PROFESSIONAL STREET
			1	FLOW STR	EAM ATTR	BUTES				
Plate Coeffiedent (F _p) (F _p) McMd	Order and: Motor of Prover Pressure pole	Press Extension	Gren Fact F _a	tor T	Flowing emperature Factor F _{II}	Fa	etion dor	Melered Flow R (Mold)	GOR (Cubic Fe Barret)	Ground.
		_i	(OPEN FL	DW) (DELIVI	ERABILITY)	CALCUL	ATIONS		(P.)	² = 0.207
(P _c) ² =	_: (P _w) ² :	=;	P _n =	9	6 (P	_c - 14.4) +	14.4 =	:	(P _a)	
(P _a) ² (P _p) ² or (P _a) ² (P _a) ²	(P _*)*- (P _*)*	1, P. 2 · P. 2 2, P. 2 · P. 2 abdaed by: P. 2 · P. 2	LOG of formula 1. or 2. and divide by:	ps_p_x	Slop	auro Curve e = "n" or	nxL	.og []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
					-					
Open Flow		Mcfd 6 14.6	5 pala		Deliverable	lity			Mcfd @ 14.65 psi	<u> </u>
The undersi	gned authority, o	on behalf of the C	Company, e	tates that he	e ia duly au	thorized to	make the	e above repoi	t and that he ha	s knowledge of
e lacts stated th	nerein, and thet s	eunt ai troper bias	and correct	. Executed	this the 25	TH ,	tay of <u>O</u> (CTOBER)	, 20 <u>12</u>
de high in order dans e deciment is	Witness	(It arm)			_		Kem	/W/Far	опсилу	· • • · · · · · · · · · · · · · · · · ·
_	For Com	vilepi on			_			Ched	Red by	RECEIVER

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Form G-2

l ded	stare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator HERMAN L. LOEB, LLC
and that	the foregoing pressure information and statements contained on this application form are true and
orrect to	o the best of my knowledge and belief based upon available production summaries and lease records
of equipa	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
	eby request a one-year exemption from open flow testing for the ANGELL C 4
jas 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
! fur	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
	necessary to corroborate this claim for exemption from testing.
Date: 1	0-25-2012
	Signature: Man traff
	Title: REP. HERMAN L. LOEB, LLC

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.

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DEC 3 1 2012

KCC WICHITA