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

Type test	t:					(See Instruc	ctions on H	everse Sia	e <i>)</i>				
	en Flo eliverab					Test Date	ə :				J No. 15 -023 - 20967-0	0-00		
Company		N ENE	RGY MA	ANA	GEMENT,	LLC		Lease ZIMBE	LMAN			11-31	Well N	umber
County CHEYENNE			Location E2-NE-NW-NW			Section 31		TWP 3S		RNG (E/W) 41W		Acres Attributed		
Field CHERRY CREEK				Reservoi NIOBR/					thering Conne HERN STAR		tion (INDER MORGAN			
Completion Date 3/13/2008				Plug Bac 1690'	k Total Dep	oth		Packer Set at						
Casing S 7", 41/2"		Weight 17#, 10.5#			internal (9-7/8",		Set at 324', 1733'		Perforations 1495'		To 1536'			
Tubing Si 2-3/8""		Weight 4.7#			Internal (1.995"		Set at 1506'		Perforations		То	То		
Type Completion (Describe) SINGLE (GAS)					Type Fluid Production SALTWATER			- -	Pump Unit or Traveling Plunger? Yes / No YES					
Producing	g Thru	•	us / Tubir	ng)		% (Carbon Diox	dde		% Nitrog	gen	Gas G	ravity -	G _g
Vertical D		1)					Pres	ssure Taps			 .	(Meter	Run) (F	Prover) Size
Pressure	Buildu	 p: Sh	ut in	16		0_14_at_1	2:00 PM	. (AM) (PM	Taken			at		(AM) (PM)
Well on Line:		•	urted _1/1				00 PM (AM) (PM) Taken							
							OBSERVI	ED SURFAC	E DATA			Duration of Shut	-in_24	Hours
Static / Dynamic Property	Dynamic Size		Meter Prover Pressure		Pressure Differential in Inches H ₂ 0	Flowing Well He Temperature Tempera t t		Mollhood Proceuro		Tubing Wellhead Pressure (P _w) or (P _t) or (P _o) psig psia		1 '		id Produced (Barrels)
Shut-In								psig	118	paig	psia		_	_
Flow													\coprod	
_							FLOW ST	REAM ATTI	RIBUTES					
Plate Coeffiecient (F _b) (F _p) Mofd		Circle one: Meter or Prover Pressure psia		Press Extension √ P _m x h		Grav Fact	tor	Temperatura		viation Metered Flow actor R F _{pv} (Mcfd)		(Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m
				<u> </u>		(ODEN EL (OW/ (DEL II	/ERABILIT	A) CAL CIT	ATIONS			—	
(P _c) ² =		_:	(P _*) ² =		:				P _c - 14.4) +		;	(P _a)) ² = 0.2	207
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1. P _c ² - P _c ² 2. P _c ² - P _c ² divided by: P _c ²		LOG of formula 1, or 2.	P _c ² • P _w ²	Backpressure Curve Slope = "n"		l n x	.06	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Plow Mcfd @ 14.65 psia							Deliverability			Mcfd @ 14.65 psia				
						Company, s and correct	Rece Sastorfor	eived Atlon Bomm	SION——			t and that he ha		vledge of 20 14 .
			Witness (if any)	1			3 2014			For Co	mpany		
			For Comr	nissior	1			ION DIVISIO ITA, KS	N		Check	ed by		

• • • • • • • • • • • • • • • • • • • •	rjury under the laws of the state of Kansas that I am authorized to request
	2-3-304 on behalf of the operator Foundation Energy Management, LLC
• • •	nformation and statements contained on this application form are true and
	ge and belief based upon available production summaries and lease records
	oon type of completion or upon use being made of the gas well herein named. xemption from open flow testing for the ZIMBELMAN 11-31
gas well on the grounds that said	weii.
(Check one)	
is a coalbed me	ethane producer
is cycled on plu	unger lift due to water
is a source of r	natural gas for injection into an oil reservoir undergoing ER
is on vacuum a	t the present time; KCC approval Docket No
	of producing at a daily rate in excess of 250 mcf/D
•	e best of my ability any and all supporting documents deemed by Commission this claim for exemption from testing.
Date: 8/29/2014	
	Signature: Mikil Trather
	Title: OPERATIONS ASSISTANT

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 receipted to acquire exempt status for the subject well. The form must be signed and dated on the front side as though commission erified report of annual test results.