RINGLING BROTHERS and BARNUM & BAILEY CIRCUS Gold Unit 2012 - 2013 Edition

Pyrotechnic Effects: Pyro Plot and Shooter Information



DEMO, IF REQUIRED, CAN BE SET FOR 3:30PM ON THE FIRST DAY OF THE SHOW

Unless there is an AM show scheduled on opening day then I would let you know what time we could schedule the demo.

OFFICE USE Initial Applicat	tion Date				Application #		
Application Co	ompieted				Application #		
R	CITY OF ASHEVE ETURN COMPLETED API	PLICATION WI	TH PLANS TO T				
operations set fo	rmits are required by the NC orth in Sections 105.6.1 throu e Building Safety Departmen	gh 105.6.47. Requ	iired fire code con	struction permits are			
Indicate Perm	it Type (Circle):						
Carnival & Fai	irs Explosives/Blasting	Outdoor Firew	orks Open B	urning Open Flan	ne Fire Performa	ance Assembly Tent	
Fumigation &	Thermal Insecticidal Foggin	g Indoor Pyro	technics Firew	orks Tent All other	er Tent/Canopy		
Permit Street	Address: _ASHEVILLE CIVIC	CENTER, 87 HAYN	WOOD ST,	PIN#			
Property Own	er: _ CITY OF ASHEVILLE		Add	ress_ ASHEVILLE CIV	IC CENTER, 87 HAYW	000 ST,	
City ASHE			State NC	Zip 28801 Ph	one# Marcia Hart, (828) 259-5743	
Phone#941. Date & duration Description of	ATTN: DEBRA RAMOS 200 -721-1288 Fax# 6 on of activity 5/9, 5/10, 5/10 operation and/or activity 6/10 OR STANDBY REQUIRED TO B	300-861-3102 11 & 5/12/13 - 7 Pi applied forP	Cell Phone# ERFORMANCES 2 H YRO AND FLAME E	FFECTS DURING PERF	Privilege License#	TEVER	
Request		Plans Submitted	Plans to be Submitted	Fire Code Per	mit Reference	Fees	
	Fire Permit	Subilitted	Gubilitted			\$	
	Standby Firefighters or Fire Equipment					\$	
					4 % Tech Fee	\$	
					Total Fee	\$	
es es	woones	Αī	TN: DEBRA RAMO	S 2001 US HWY 301,	PALMETTO FL 34221		
	Applicant Signature			Address	Address		
DEBRA RAMOS	Safety Compliance Coord Feld Entertainment, Inc.		I-721-1288	941-350-3175 800)-861-3102	
Applicant Printed Name			Phone#	Pager# or Cell#		Fax#	
I haraby cartify the	at all information in this application	is correct and all we	ek will comply with t	he State Fire Code and al	other annlicable State o	nd local laws and ordinances	

I hereby certify that all information in this application is correct and all work will comply with the State Fire Code and all other applicable State and local laws and ordinances and regulations. The Asheville Fire and Rescue Department will be notified of any changes in the approved permit and specifications for the activity described herein. Before a operational permit is approved, the fire code official is authorized to inspect the receptacles, vehicles, buildings, devices, premises, storage spaces or areas to be used to determine compliance with this code or any operational constraints required. I agree to allow all needed site inspections. Issued permits shall be kept on the premises designated therein at all times and shall be readily available for inspection by the fire code official. If the application for a permit describes a use that does not conform to the requirements of this code and other pertinent laws and ordinances, the fire code official shall not issue a permit, but shall return the application to the applicant with the refusal to issue such permit. Such refusal shall, when requested, be in writing and shall contain the reasons for refusal.

to issue such permit. Such refusal shall, when requested, be in writing and shall contain the reasons for refusal.								
OFFICE USE ONLY - Additional Documents Required if Checked								
☐ PROPERTY OWNER'S HOLD HARMLESS AGREEMENT ☐ WNC AIR QUALITY ☐ CERTIFICATE OF INSURANCE ☐ EMPLOYEE QUALIFICATIONS								
□ EMERGENCY PLAN □ NFPA 701 FLAME CERT □ COMMISSIONER'S APPROVAL □ INVENTORY OF MATERIALS □ PRE/POST BLAST SURVEY								
□ COPY OF LAST FIRE INSPECTION □ MATERIAL SAFETY DATA SHEET □ SITE PLAN □ SHOT/SHOW LIST □ OTHER AS REQUIRED								

Show Schedule

Engagement Information

Gold Unit - 2013 U.S. Cellular Center Asheville

Asheville, NC (19) 87 Haywood Street

5/9/2013 - 5/12/2013 Asheville, NC 28804

(828) 259-5736

Performance Schedule

Date	Morning	Afternoon	Late Afternoon	Evening
Thu 05/09/13				(1) 7:00 PM
Fri 05/10/13				(2) 7:00 PM
Sat 05/11/13	(3) 11:00 AM	(4) 3:00 PM		(5) 7:00 PM
Sun 05/12/13		(6) 1:00 PM	(7) 5:00 PM	

Shows listed in Red (if any) are not confirmed, buyouts or are educational shows not open to the public.



CERTIFICATE OF LIABILITY INSURANCE

3/26/2013

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER				CONTA NAME:	CT				
Wells Fargo Insurance Services USA, Inc.				PHONE	E-di-		FAX (A/C, No):		
1401 H Street, NW , Suite 750					(A/C, No, Ext): (A/C, No): E-MAIL ADDRESS:				
Washington, DC 20005				ADDRE		IIDED(S) AFEOR	RDING COVERAGE		NAIC#
					Motion		e Ins. Co. of Pittsburgh, P.	A	19445
INSURED				INSURE	IKA.	iai omon i ii	o mo. oo. or r monargn, r r	•	
Feld Entertainment, Inc., Ringling Bros&Ba	mum	ı & Ba	ailey	INSURE					
8607 Westwood Center Drive				INSURE					
				INSURE					
Vienna, VA 22182				INSURE					
•	TIEL	CATE	NUMBER: 5814213	INSURE	RF:		DEVISION NUMBER:		
THIS IS TO CERTIFY THAT THE POLICIES				VE BEE	N ISSUED TO		REVISION NUMBER: S		
INDICATED. NOTWITHSTANDING ANY R CERTIFICATE MAY BE ISSUED OR MAY EXCLUSIONS AND CONDITIONS OF SUCH	EQUIF PERT	REME	NT, TERM OR CONDITION THE INSURANCE AFFORD	OF AN	Y CONTRACT THE POLICIES REDUCED BY	OR OTHER IS DESCRIBED PAID CLAIMS	DOCUMENT WITH RESPE	ст то	WHICH THIS
INSR LTR TYPE OF INSURANCE		SUBR	POLICY NUMBER		POLICY EFF (MM/DD/YYYY)	POLICY EXP (MWDD/YYYY)	LIMП	S	
A GENERAL LIABILITY			GL4572872		01/01/2013		EACH OCCURRENCE	\$	950,000
X COMMERCIAL GENERAL LIABILITY			OL4372072		01/01/2013	01/01/2014	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	950,000
CLAIMS-MADE X OCCUR							MED EXP (Any one person)	\$	
X Retention: \$50,000							PERSONAL & ADV INJURY	\$	950,000
							GENERAL AGGREGATE	\$	950.000
GEN'L AGGREGATE LIMIT APPLIES PER:							PRODUCTS - COMP/OP AGG	\$	950,000
PRO-							TRODUCTUS COMPTOR ACC	\$	
AUTOMOBILE LIABILITY		\vdash					COMBINED SINGLE LIMIT		
ANY AUTO							(Ea accident) BODILY INJURY (Per person)	\$	
ALL OWNED SCHEDULED							BODILY INJURY (Per accident)	\$	
AUTOS AUTOS NON-OWNED							PROPERTY DAMAGE	\$	
HIRED AUTOS AUTOS							(Per accident)	\$	
UMBRELLA LIAB OCCUR	_	\vdash						-	
- OCCOR							EACH OCCURRENCE	\$	
EXCESS LIAB CLAIMS-MADE	4						AGGREGATE	\$	
DED RETENTION\$ WORKERS COMPENSATION	_	-					WC STATU- OTH-	\$	
AND EMPLOYERS' LIABILITY Y / N							TORY LIMITS ER		
ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?	N/A						E.L. EACH ACCIDENT	\$	
(Mandatory in NH)							E.L. DISEASE - EA EMPLOYEE	\$	
If yes, describe under DESCRIPTION OF OPERATIONS below	_	<u> </u>					E.L. DISEASE - POLICY LIMIT	\$	
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICL City of Asheville is additional insured with	_						ihe Insured for pyrotechni	c displa	iys only.
CERTIFICATE HOLDER				CANO	CELLATION				
The City of Asheville, NC 70 Court Plaza P.O. Box 7148	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.								
Asheville, NC 28802	AUTHORIZED REPRESENTATIVE								

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ACORD 25 (2010/05)



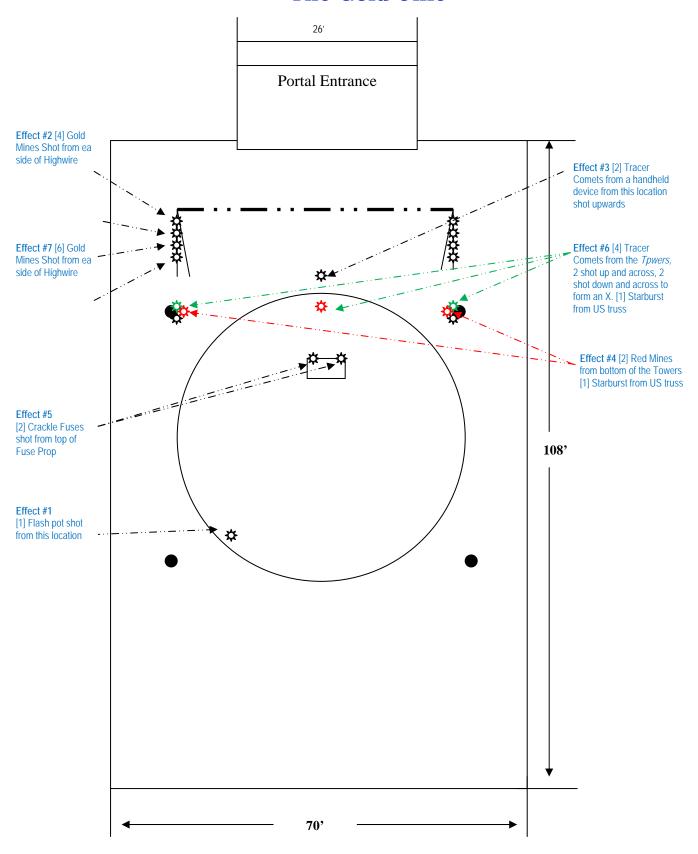
Packaging Work Sheet

Part Number	FELD 14 FIRE 14	QTY
Show Name	GOLD UNIT	

Per Sho	w Total Show	/ Demo	Total		Qty	Qty	Set			NEQ per	Total
Qty	Qty	Qty	Qty	Lot#	Packed	Rec'd	Location	Part #	Description	Device	NEQ
	1 1	1	2					CPPFPPLMWNC	Medium White NO CAP Flash Pot	8	16
	2 2	1	3					CPP-AF3206N	AF 20' Tracer Comet Red	3	9
	2 2	1	3					CPP-AF2506	Mine AF - 25' Red	8	24
	2 2	1	3					CPIFQ001	Tri Theatrical Crackle Fuse	0.111	0.333
	4 4	1	5					CPPAF3302N	Tracer Comet - AF 30' Green	4	20
	1 1	1	2					CPPMISC	Starburst - Medium Green 3/16"	0	0
,	0 10	1	11					CPPAF2550	Mine AF - 25' Gold W/Tail	8	88

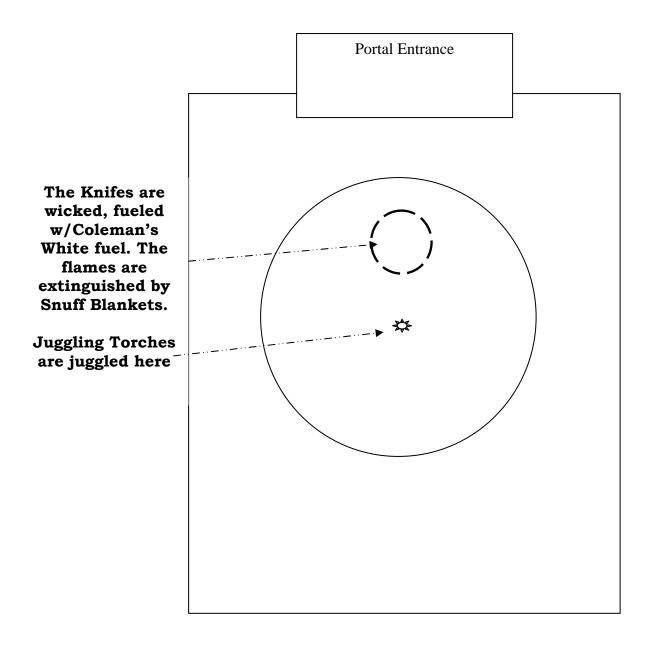
NEQ measured in grams 157.333

Ringling Bros and Barnum & Bailey Circus The Gold Unit



Distances may vary, however there will NOT be any devices placed less than 15' from the Audience

Open Flame Effects



There will be 2 Flame Effects that are fueled by Coleman's White Fuel.

The 1st is wicked Knives that are thrown, the 2nd are Juggling Torches,

Before the props are set an assistant adds fuel to the wicks, the prop is set and lit.

Knives are extinguisher by snuff blankets and the torches are extinguisher.

The assistant is wearing Fire Resistant Gloves, Long Sleeve Shirt & Safety Glasses; he stands by with a Fire Blanket and an extinguisher until the end of the act.

These Effects are center ring and 40+ ft from the nearest audience.

Pyrotechnician History Report

Permanent Address:

Aaron Rubin 1313 17th Street East Palmetto, FL 34221

Experience:

2006 - 2012 Lead Pyrotechnic Shooter, 100 Years of Disney Magic 2012- Current Asst Pyrotechnic Shooter, Ringling Bros Circus

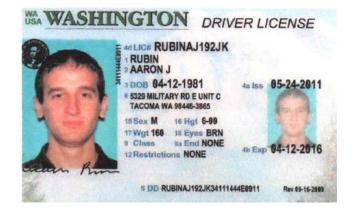
Summary:

- Aaron Rubin was employed by Feld Entertainment, Inc. DBA Disney's 100 Years of Disney Magic, as the shows Lead Pyrotechnic shooter and is now the Lead Pyrotechnic Shooter.
- He has successfully completed an in house pyrotechnic training course by the shows pyrotechnic shooter/electrician.
- Since he completed his training he has been loading/firing/unloading/ the show under the supervision and guidance of a Licensed Pyrotechnician.
- The training he has received includes: a Pyro safety course, and the safe use of pyrotechnics in the performing arts before a proximate audience, performers or support personnel using the NFPA-1126 as a standard.
- Aaron Rubin has shot over 3000+ shows without incident.

Washington State Drivers' lic: (Image may not be visible if faxed)

Name: Rubin, Aaron J DL#: RUBINAJ192JK Exp: 04/11/2015 DOB: 04/12/1981

Ht: 6' Wt: 175 Eyes: Brown Hair: Brown Sex: Male



Pyrotechnician History Report

Permanent Address:

Aaron Amodt 1313 17th Street East Palmetto, FL 34221

Experience:

2008 - Current: Pyrotechnic Shooter, Ringling Brothers and Barnum & Bailey Circus.

Summary:

- Aaron Amodt has been employed by Feld Entertainment, Inc. DBA Ringling Bros. Barnum & Bailey Circus as the shows pyrotechnic shooter.
- He has successfully completed an in house pyrotechnic training course by the shows electrician.
- The training he has received includes: a pyro safety course, and the safe use of pyrotechnics in the performing arts before a proximate audience, performers or support personnel using the NFPA-1126 as a standard as well as the NFPA-160 the standard for the use of flame effects before and audience.
- Aaron has shot over 600+ shows without incident.

Florida State Drivers' license: (Image may not be visible if faxed)

Name: Amodt, Aaron T. DL#: A530-018-87-311-0

DOB: 8/31/1987 Issued: 7/21/2007 Exp: 8/21/2012

Ht: 5'4"
Wt: 130
Eyes: Brown
Hair: Brown
Sex: Male



Certificate of Competency

Lakeland Fire Department

This certifies that

Haron, J. Rubin

Pyrotecnico 30435 Commerce Dr., Unit 102 San Antonio, FL 33576 352-588-5086

has successfully passed an examination covering

NFPA 1126, 2006 EDITION

and is registered as a

PYROTECHNICS OPERATOR

within the city limits of Lakeland, Florida.

Fire Official

JANUARY 7, 2013

Test Date

JANUARY 7, 2016

Expiration Date

Certificate of Competency

Lakeland Fire Department

This certifies that

Haron Thomas Himodt

Feld Entertainment

1913 17th St., E

Palmetto, FL 34221

941-721-1200

has successfully passed an examination covering

NFPA 1126, 2006 EDITION

and is registered as a PYROTECHNICS OPERATOR

within the city limits of Lakeland, Florida.

February 24, 2011

Test Date

February 24, 2014

Expiration Date

Certificate of Competency

Lakeland Fire Department

This certifies that

Robert Paul Lange

Representing

FELD ENTERTAINMENT 1313 17th ST., E PALMETTO, FL 34221 941-721-1288

has successfully passed an examination covering NFPA 1126, 2006 EDITION and is registered as a

PYROTECHNICS OPERATOR within the city limits of Lakeland, Florida

Fire Official

May 18, 2011

Test Date

May 18, 2014

Expiration Date

Georgia License



Ralph T. Hudgens

State of Georgia

No. 0152

ice of

Georgia Safety Fire Commissioner

920 West Tower, 2 Martin Luther King, Jr. Drive Atlanta, Georgia 30334

PROXIMATE AUDIENCE FIREWORKS AND/OR PYROTECHNICS DISPLAY

Pursuant to O.C.G.A. Titl: 25, Chapter 10, and the Rules and Regulations of the Safety Fire Commissioner, this license is issued for the purpose of conducting Proximate Audience Fireworks anc/or Pyrotechnics Displays only for the following company and listed operators thereof:

FELD ENTERTAINMENT, INC 1313 17TH Street East Palmetto, FL. 34221 This license is revocable and may be suspended upon violation of any of the provisions of the Rules and Regulations promulgated thereunder.

Regulatory Fee: \$1,500.00

Date Issued:

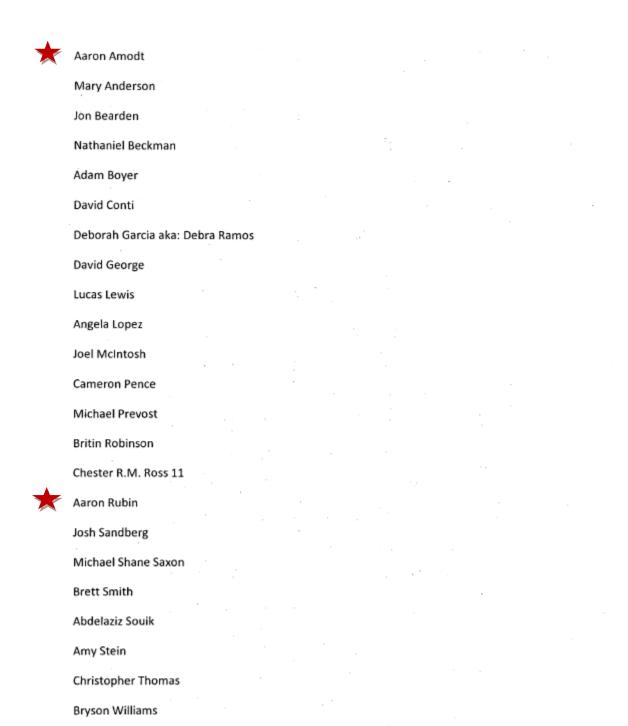
Expiration Date: December 51, 2013

OPERATORS

Safety Fire Commissioner/Designee

Page 2 of our Georgia License

State of Georgia Proximate Audience Fireworks and/or Pyrotechnic Displays License Feld Entertainment, Inc. (License #0152) Qualified Operators (licensed in GA) for 2013



Thomas Jacoby Wilson

Matthew B. Zimmerman