

Katrina Martinez Deputy Clerk

Pima County Clerk of the Board

Melissa Manriquez

Administration Division
33 N. Stone Avenue, Suite 100
Tucson, AZ 85701
Phone: (520)724-8449 • Fax: (520) 222-0448

Management of Information & Records Division 1640 East Benson Highway Tucson, Arizona 85714 Phone: (520) 351-8454 • Fax: (520) 791-6666

January 18, 2024

Erin Kallish Caterpillar, Inc. 5000 W. Caterpillar Trail Green Valley, AZ 85614

RE:

Fireworks Display

Applicant:

Caterpillar, Inc.

Date:

February 29, 2024 at 8:30 p.m.

Location:

5000 W. Caterpillar Trail

Dear Ms. Kallish:

Notice is hereby given that the above-referenced application for a fireworks permit is scheduled to be heard before the Pima County Board of Supervisors on Tuesday, February 6, 2024, at approximately 9:00 a.m. or thereafter, to be held at the following location:

Pima County Administration Building Board of Supervisors Hearing Room 130 W. Congress, 1st Floor Tucson, AZ 85701

If you have any questions pertaining to this matter, please contact this office at (520)724-8449.

Sincerely,

Melissa Manriquéz Clerk of the Board

c: Sheriff's Department-Explosives Division Fireworks Production of Arizona



Pima County Clerk of the Board

Melissa Manriquez

76/24

Administration Division 33 N. Stone Avenue, Suite 100 Tucson, AZ 85701 Phone: (520)724-8449 • Fax: (520) 222-0448 Management of Information 1640 East Bens Tucson, Arizon Phone: (520) 351-8454 •

PIMA COUNTY APPLICATION FOR FIREWORKS DISPLAY INSPECTION/PERMIT

Persons applying for a fireworks display permit in Pima County are required to undergo a display site inspection conducted by the Pima Regional Bomb Squad. This inspection is used to make a recommendation to the Board of Supervisors regarding the approval or denial of your permit. Inspectors will be checking for compliance with Pima County Code 9.04 and the National Fire Protection Association Code 1123: Code for Fireworks Display. The local fire district and or the state fire marshal may conduct an independent inspection which has the authority to override permit approval.

NOTE: The Display Operator and Site Manager should be selected as individuals with authority to supervise the event. These parties must be willing to accept civil/criminal responsibility for assuring compliance with provisions and safety regarding this display. A violation of Pima County Code 9.04 is a class 3 misdemeanor.

ORGANIZATION/APPLICANT:	Caterpillar Inc								
MAILING ADDRESS:	5000 W Caterpillar Tr, Green Valley AZ 85614								
LOCATION/ADDRESS OF DISPLAY:	5000 W Caterpillar Tr, Green Valley AZ 85614								
SITE MANAGER:	Erin Kallish								
CONTACT INFO: Email:	kallish_erin_m@cat.com	Phone #: 520-648-4910							
DATE AND TIME OF DISPLAY:	February 29, 2024 @ 8:30pm	The state of the s							
ALTERNATE DISPLAY DATE(s)/TIME*	none								
*(Alternate display date(s) must be within 7	days of the date selected above)								
PRODUCTION COMPANY:	Fireworks Productions of Arizona								
DISPLAY OPERATOR:	Ron Fuchs								
CONTACT INFO: Email: jr@firewo	orksaz.com	Phone #:							
Submit this completed application to t		oard with the following:							
	works Display form completed	•							
☐ Written shot sheet including dis	splay list and mortar diameters								
	☐ Site plan diagram including dimensions of display, location of discharge site, spectator area, parking area, fall-out area and associated distances per NFPA 1123 5.1.2.2.								
☐ Evidence that all persons part under NFPA 1123 8.1.3.3	icipating in the display have rece	eived training as required							
☐ Evidence of insurance/bondin	g (Alternative display date(s) re	equested above must be							

A Pima Regional Bomb Squad representative will contact you to schedule a site inspection.



PIMA COUNTY PERMIT FOR FIREWORKS DISPLAY

ORGANIZATION:	Caterpillar Inc								
ADDRESS: 5000 W Caterpillar Tr, Green Valley AZ 85614									
LOCATION OF DISPLAY: 5000 W Caterpillar Tr, Green Valley AZ 85614									
DATE AND TIME OF DISPLAY: February 29, 2024 @ 8:30pm									
PRODUCTION COMPANY:	Fireworks Productions of Arizona								
Pursuant to Pima County Code 9.04.050, the Pima County Sheriff's Department has conducted a site inspection and recommends approval of the Permit for Fireworks Display. Conformance to the provisions on the attached <i>Pima County Fireworks Inspection Form</i> is required. Pima County Sheriff									
The Pima County Board of Supervisors approves the Permit for Fireworks Display for the location, date and time specified above. In the event a fire emergency is declared, adherence to any restriction(s) set forth in that declaration is required.									
Dated thisday of	, 20								
ATTEST	Chair, Pima County Board of Supervisors								
CLERK OF THE BOARD									

This permit is not transferable or assignable, must have the executed *Pima County Fireworks Inspection Form* attached and must be available for inspection prior to, during and after the fireworks display.



PIMA REGIONAL BOMB SQUAD

Pima County Sheriff's Department 1750 E Benson Highway, Tucson, AZ 85714 "Leadership Through Teamwork"



PIMA COUNTY FIREWORKS INSPECTION FORM

		PIMA COUNTY FIF	REWORKS INSPECTION /	- Hongo with NEPA
This in 1123 stand	inspec and lards; esenta	ection is being conducted pursuant to Pima Cou PCC 09.04.080. No permit will be recomm ; a person violating these provisions is guilty tallive" signing this document assume criminal a	inty Code (PCC) 09.04.050. Its purpose is ended for approval unless the display in a class three misdemeanor. The 'Site and civil responsibility for compliance with the	hese provisions.
YES	О И	DATE OF INSPECTION: 1/16 Launch site is more than (200') two hund other means of travel. Building is defined:	red feet from the nearest permanent build red feet from the nearest permanent build red as a facility intended for occupancy or inha	ding, public highway, railroad, bi bitation. (09.04.080)
		Site plan submitted to inspecting authority	(NFPA 1123 5.1.2.1)	tion area. (all-out area, and
P		9220018160 DISTRICES (Attach One in 1977)	location of discharge site, spectator area, FPA 1123 5.1.2.2)	
Z		Minimum radius of display site equals 70 f	eet per inch shell diameter (NFPA 1123 5.	(NFPA 1123 5.1.4.6)
\mathbb{Z}		Distance exemption required Reason:	WA	
P	C	overhead obstruction, or one nundred feet	rom the nearest above ground telephone from a high-tension wire (09.04.080)	
		Launch site is more than five hundred feet	from a school, theater, church, hospital, or	r similar institution (09.04.080)
Ø		Spectator site is more than (200') two in (09,04,080)	undred feet from the point at which the	fireworks are to be discharged
		Only authorized persons and those in ac during the unloading, preparation, firing an	tual charge of the display shall be allowe d clean-up period of fireworks (09.04.080)	ed inside these lines or barriers
		Mortar rack set to be designed at as near	vertical as possible (09.04.080)	
Ø		Fireworks display will be stopped during a miles per hour (09.04.080)	any slorm or wind in which the wind react	hes a velocity of more than ten
ø ,		All fireworks, articles and items at places accidental discharge, and theft or other prohaving jurisdiction. Storage method:	of display shall be stored in a manner a ptential hazards, and in a manner approve NOTAL DAY OF ENDING	and in a place secure from fire, ed by the governmental agency (09.04.080)
zi –		Any fireworks that remain unfired after the manner safe for the particular type of fireworks.	e display is concluded shall be immediate orks (09.04.080)	ely disposed of or removed in a
<u>1</u>		Debris from the discharged fireworks will premises (09.04.080)	I be properly disposed of by the opera-	tor before operator leaves the
1		Upon conclusion of the display the operator pieces which have failed to fire or function for assistance if necessary (09.04.080)	and shall dispose of them in a safe mann	ner and contact the bomb squad
3		Fire department scheduled for standby. Fire	agency and POC: GREEN VALLEY	7 <i>ne</i> (NFPA 1123 8.1.1)
		Evidence of all site crew meeting NFPA tra		
~ 1		Display site meets crowd control required 1123 8.1.2)	ients including the use of rapes, bounda	ary lines and/or spotters (NFPA
í (Operator will conduct display in compliance	with the provisions set forth in NFPA 112	23 and Pima County Code on
1 [כ	Permit approved by Sheriff's Departmen		o una i ima county code 9,04
		211/		
/		1///// & Vol	Men o	NTI
pecio		X C FO	-KM	of the
	//	- une i represente	Operator's Repre	esentative

Revised 28 OCT 2012



MERCHANTS BONDING COMPANY (MUTUAL) P.O. BOX 14498, DES MOINES, IA 50306-3498 PHONE: (800) 678-8171 FAX: (515) 243-3854

FIREWORKS DISPLAY BOND

			Pond No	AZ 423905
			BOIIG NO	112 423)03
KNOW ALL PERSONS BY THESE PRESENT	S, that w	ve		:
Fireworks Productions of Arizona LTD				
as Principal, and MERCHANTS BONDI organized under the laws of the S licensed to do business in the St bound unto Pima County	State of	Iowa, and du	uly author Surety, a	rized and re firmly
in the sum of One Thousand Dollars		n.		ate of Arizona
lawful money of the United States truly to be made, the Principal a of their heirs, executors, admini and severally, firmly by these pr	nd Suret strators	y bind thems	which sur	n, well and neir and each
WHEREAS the above bounden Princip	al Fireworks	Productions of Arizo	na LTD	
desires to have a permit for Firdisplay it is necessary for said	eworks Di Fireworks P	splay and i roductions of Ar	n order zona LTD	to have such
to execute a surety bond in the and Dollars ($\$$ \$1,000.00) condition be caused to persons or property provided in Chapter 46, Arizona Lendow, THEREFORE, if the said Firewood	ned for t by reason egislativ rks Production	the payment of the perion of the perion Lession Lesson as of Arizona LTD	of all da mitted di aws of 19	splay as 11.
well and truly observe, carry out terms and provisions of the Or Pima	, perform dinances	of the Bo	ard of S	upervisors of
conditioned for the payment of al property by reason of the permi Arizona Legislative Session Lav May 7,2023 to 12:01	tted di vs of 19	s which may splay as pr	be caused ovided i eriod fr	h Chapter 46.
obligation to be void, and of no e	effect.			then this
STENED, sealed and dated this 14	<u>lth</u> day	of Feb	ruary	2023
- No. 1 - No.	eworks Produ incipal	ctions of Arizona I	TD	
		a	A	
ME By At	CRCHANTS B	ONDING COMPA U	ANY (MUTUA M Ogart	L)
D 0005 AT (0/45)				

LP 0265 AZ (2/15)



Know All Persons By These Presents, that MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC., both being corporations of the State of Iowa, d/b/a Merchants National Indemnity Company (in California only) (herein collectively called the "Companies") do hereby make, constitute and appoint, individually,

Lori Bogart

their true and lawful Attorney(s)-in-Fact, to sign its name as surety(ies) and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof, on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

This Power-of-Attorney is granted and is signed and sealed by facsimile under and by authority of the following By-Laws adopted by the Board of Directors of Merchants Bonding Company (Mutual) on April 23, 2011 and amended August 14, 2015 and adopted by the Board of Directors of Merchants National Bonding, Inc., on October 16, 2015.

"The President, Secretary, Treasurer, or any Assistant Treasurer or any Assistant Secretary or any Vice President shall have power and authority to appoint Attorneys-in-Fact, and to authorize them to execute on behalf of the Company, and attach the seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof."

"The signature of any authorized officer and the seal of the Company may be affixed by facsimile or electronic transmission to any Power of Attorney or Certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligations of the Company, and such signature and seal when so used shall have the same force and effect as though manually fixed.

In connection with obligations in favor of the Florida Department of Transportation only, it is agreed that the power and aut hority hereby given to the Attorney-in-Fact includes any and all consents for the release of retained percentages and/or final estimates on engineering and construction contracts required by the State of Florida Department of Transportation. It is fully understood that consenting to the State of Florida Department of Transportation making payment of the final estimate to the Contractor and/or its assignee, shall not relieve this surety company of any of its obligations under its bond.

In connection with obligations in favor of the Kentucky Department of Highways only, it is agreed that the power and authority hereby given to the Attorney-in-Fact cannot be modified or revoked unless prior written personal notice of such intent has been given to the Commissioner-Department of Highways of the Commonwealth of Kentucky at least thirty (30) days prior to the modification or revocation. In Witness Whereof, the Companies have caused this instrument to be signed and sealed this 14th | day of February . 2023 .



MERCHANTS BONDING COMPANY (MUTUAL) MERCHANTS NATIONAL BONDING, INC. d/b/a MERCHANTS NATIONAL INDEMNITY COMPANY

Βv

President

Notary Public

COUNTY OF DALLAS ss. On this 14th day of February , 2023 , before me appeared Larry Taylor, to me personally known, who being by me duly sworn did say that he is President of MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC., and that the seals affixed to the foregoing instrument are the Corporate Seals of the Companies; and that the said instrument was signed and sealed in behalf of the Companies by authority of their respective Boards of Directors.



Kim Lee Commission Number 702737 My Commission Expires April 14, 2024

> (Expiration of notary's commission does not invalidate this instrument)

I, William Warner, Jr., Secretary of MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL ∯ONDING, INC., do hereby certify that the above and foregoing is a true and correct copy of the POWER-OF-ATTORNEY executed by said Companies, which is still in full force and effect and has not been amended or revoked.

In Witness Whereof, I have hereunto set my hand and affixed the seal of the Companies on this 14th day of

February , 2023 .



William Secretary

Harner &

POA 0018 (10/22)

STATE OF IOWA



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 1/8/2024

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).

	certificate holder in lieu of such endo	rsem	ent(s	<u>).</u>	CONT					***************************************
	obucer itton Gallagher				CONT	<u> </u>	·····	l - aw		
One Cleveland Center, Floor 30			PHONE (A/C, N	io, Extly 210-65	8-7100	FAX (A/C, No)	£ 216-65	8-7101		
	375 East 9th Street				E-MAIL ADDRI	ESS:				
CI	eveland OH 44114					INS	SURER(S) AFFO	RDING COVERAGE		NAIC#
				·····	INSUR	ERA: Everest	Indemnity Ins	surance Co.		10851
	URED				INSUR	er B : Axis Spe	ecialty Ins Co			15610
	PA, Ltd. '034 S 54th St				INSUR	ER c : Everest	Denali Insura	ince Company		16044
	nandler AZ 85226				INSUR	ERD: AZ Assi	gned Risk Pla	n NCCI		
					INSUR	ER E :				
					INSUR	ERF:				
CC	OVERAGES CEF	RTIF	CAT	E NUMBER: 463000849				REVISION NUMBER:		
 C E	THIS IS TO CERTIFY THAT THE POLICIES NDICATED. NOTWITHSTANDING ANY RISERTIFICATE MAY BE ISSUED OR MAY EXCLUSIONS AND CONDITIONS OF SUCH	PER POLI	REME FAIN, ICIES.	:NT, TERM OR CONDITION THE INSURANCE AFFORD . LIMITS SHOWN MAY HAVE	OF AN ED BY	Y CONTRACT THE POLICIE REDUCED BY	OR OTHER I S DESCRIBEI PAID CLAIMS	DOCUMENT WITH RESPE D HEREIN IS SUBJECT T	CT TO V	WHICH THIS
INSR LTR	TYPE OF INSURANCE		SUBR			POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	rs	
Α	GENERAL LIABILITY	Y	Y	SI8GL02238-231		10/9/2023	10/9/2024	EACH OCCURRENCE	\$ 1,000,0	10:0
	X COMMERCIAL GENERAL LIABILITY	1	1					DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 500,000) /
	CLAIMS-MADE X OCCUR	1	ł					MED EXP (Any one person)	\$	rk
					j			PERSONAL & ADV INJURY	\$ 1,000,0	00
								GENERAL AGGREGATE	\$ 2,000,0	00 Bi
	GEN'L AGGREGATE LIMIT APPLIES PER:	1						PRODUCTS - COMP/OP AGG	\$ 2,000,0	00 B
	POLICY X PRO- LOC								\$	×
С	AUTOMOBILE LIABILITY	Y	Y	SI8CA00258-231		10/9/2023	10/9/2024	COMBINED SINGLE LIMIT (Ea accident)	\$ 1,000,0	00 C
	X ANY AUTO					ĺ		BODILY INJURY (Per person)	\$	w j
	ALL OWNED SCHEDULED AUTOS							BODILY INJURY (Per accident)	\$	<u> </u>
	X HIRED AUTOS X NON-OWNED AUTOS							PROPERTY DAMAGE (Per accident)	\$	
									\$	ille Iole
В	UMBRELLA LIAB X OCCUR	Y	Y	P-001-000691697-02		10/9/2023	10/9/2024	EACH OCCURRENCE	\$ 4,000,0	00 Å
	X EXCESS LIAB CLAIMS-MADE							AGGREGATE	\$ 4,000,0	00
	DED RETENTION\$	<u> </u>							\$	200,000 200,000 200,000 200,000
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY			6JUB-6R08411-5-23(AZ)		10/9/2023	10/9/2024	X WC STATU- OTH- TORY LIMITS ER		5 mlm
	AND EMPLOYERS LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?	N/A						E.L. EACH ACCIDENT	\$ 1,000,0	00
	(Mandatory in NH) If yes, describe under							E.L. DISEASE - EA EMPLOYEE	\$ 1,000,0	00
	DESCRIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMIT	\$ 1,000,0	000
Α	2nd Excess			SI8EX01790-231		10/9/2023		Each Occurrence Aggregate	5,000,0 5,000,0	
						:		Aggregate	3,000,00	N.J
DESC	CRIPTION OF OPERATIONS / LOCATIONS / VEHICI litional Insured extension of coverage is	.ES (A	ttach /	ACORD 101, Additional Remarks S	ichedule,	if more space is	required)	es where required by writt	ten agre	ement
Dat	e of Display: February 29, 2024					,				
Add	ation of Display: Tinaja Hills; Green Vall litional Insured(s): State of Arizona; Pim	ey, A a Coi	z. untv: ˈ	Tinaia Hills Training Center	r: Cater	pillar. Inc.: Gr	een Vallev Fi	re Department		
			•		•					i
										
CEF	RTIFICATE HOLDER				CANC	ELLATION		N. C.	·	
Caterpillar, Inc.					SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.					
	5000 W. Caterpillar Trail Green Valley AZ 85614			<u> </u>	AUTHOR	IZED REPRESEN	TATIVE		IOTHANASON CONTRACTOR	
	Green valley AZ 00014				aciv					



City of Phoenix

Fire Department

FIRE PERMIT

To find out about Phoenix construction code adoption news and to research your permits or projects, please visit http://www.phoenix.gov/PDD

150 South 12th Street Phoenix, Arizona 85034 General Information (602)262-6771

POST THIS PERMIT ON JOB SITE

Permit # F702 2113751 Permit Description RON J. FUCHS, OUT Project 01-1559 150 S 12		-	pires 16-DEC-202	4
Address NOT FOUND	IN SI		Zoning	
Description/Scope of Work:	FIREWORKS/PYRO NEW	CERT OF FITNE	SS CARD	
PERMIT TO CONDUCT FIREWORKS SHOWS IN THE CITY	OF PHOENIX:			
OUTDOOR & THEATRICAL FIREWORKS CARD HOLDER: Ron J. Fuchs				
EMPLOYED BY: Fireworks Productions of Arizona 17034 S. 54 Street Chandler, AZ 85226 480 948-0090 / jr@fireworksaz.com				
THIS PERMIT IS NOT TRANSFERABLE				IBN 1124mO168 PCCLK (BF BD.)
Valuation: \$0				
Owner Information			Certificate of	
Name Address			Occupancy Type:	COFC
Contractor Information	Туре	C	ontact Phone	
Name FIREWORKS PRODUCTION OF ARIZO			Exp	
Address 17034 S 54TH ST	City/St/Zip CHANDLER AZ	Z 85226	Phone 480-9	48-0090
Instructions and Comments	Permi	it Issued By APA	Entered By Al	PA
Inspections Required: FIRE-GEN		~~~		

JAN 11724PMO108 PC CLK OF BID



Caterpillar Inc.

Tinaja Hills Thursday, February 29, 2024

Total Aerial Effects 926

Total Shells <u>276</u> Total in Basins <u>650</u>

TWO TRAILER DISPLAY



Close Proximity Pyro:

10 – 8 Shot x 6 Sec Yellow, Red, White Crackle Crossette Plates 10 - Strobes

14 – 100mm Yellow, Red, White or Glitter Crackle Mines 2 – 10 Gallon Gas Mortars

5 – 20 Sec x 20 Ft Silver Waterfall Fountains 3 – Mortar Hits w/ Concussions

Opening:

Your show begins with an impressive series of powerful booms and flashing color to excite and thrill the audience.

14 - 3" Titanium Salutes

Aerial Display:

A large assortment of brilliantly-colored shells, including Chrysanthemums, Rings, Various Shapes, Waves, Crowns, Peonies, Strobes, Double Rings, Brocade Crowns, Diadems, and Crossettes in gorgeous Reds, Yellows, Blues, Greens, Silvers, and Golds.

Your Aerial Display will contain a total of 190 Aerial Shells.

1 1/2" - 6 FPA Premier Specialty Basins

3" - 100 Chinese Fancy's & Specials

4" - 60 Chinese Fancy's & Specials

5" - 24 Chinese Fancy's & Specials with Designer Pattern Specials

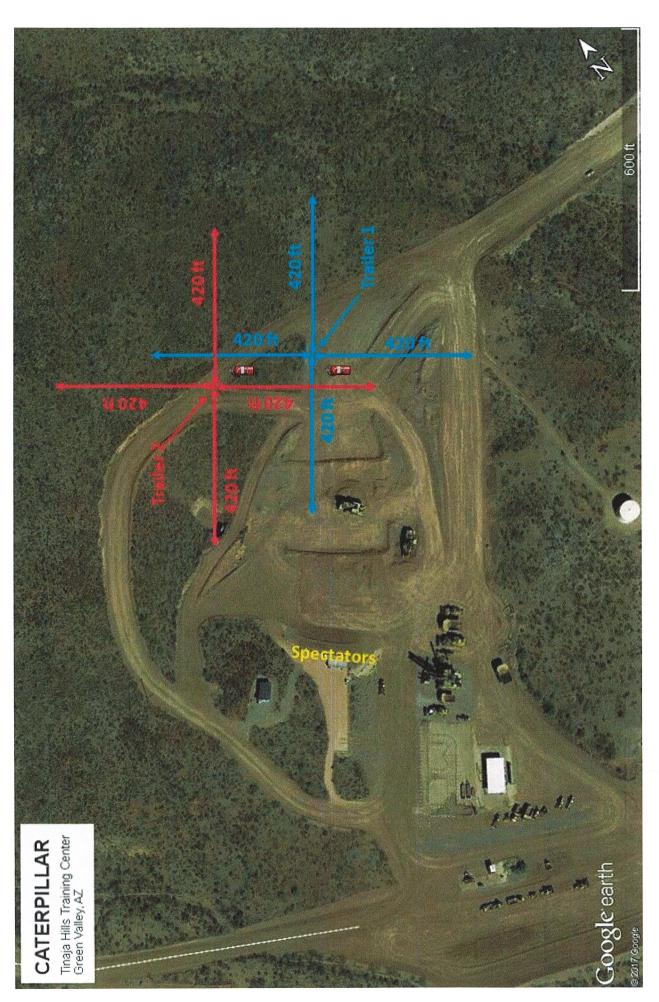
6" - 6 Chinese Fancy's & Specials with Designer Pattern Specials

Grande Finale:

Your celebration will close in spectacular excitement as multiple styles of brilliantly-colored shells, rocket skyward growing and glowing in breath-taking Blues, Golds, Greens, Silvers, Yellows, Purples and Red.

Your Grande Finale consists of 72 Aerial Shells:

Your Grande Finale: $\underline{42}$ - 3" shells, $\underline{24}$ - 4" shells and $\underline{6}$ - 6" shells.



info@fireworksaz.com Maximum Shell Size: **6" Shells** na 480-948-0090 in Site Map
Fireworks Productions of Arizona

JAN 11724#101:08 PC CLK OF BD 34

480-948-0090

Vaerfall

Site Map
Fireworks Productions of Arizona

info@fireworksaz.com JAN11º24m01:08PCCLKUF BD