

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

March 20, 2025

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

RE:

Fireworks Display

Applicant:

Caterpillar, Inc.

Date:

May 21, 2025 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, April 15, 2025, 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 Manriquez' Clerk of the Board

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



Katrina Martinez Deputy Clerk

Pima County Clerk of the Board

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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:	May 21, 2025 @ 8:30pm						
ALTERNATE DISPLAY DATE(s)/TIME* *(Alternate display date(s) must be within 7 PRODUCTION COMPANY:	days of the date selected above) Fireworks Productions of AZ						
DISPLAY OPERATOR:	Ron Fuchs						
CONTACT INFO: Email: jr@firework	saz.com	Phone #:					
Submit this completed application to	the Pima County Clerk of the B	soard with the following:					
☐ Pima County Permit for Fireworks Display form completed with organization/display information							
☐ Written shot sheet including di	☐ Written shot sheet including display 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 participating in the display have received training as required under NFPA 1123 8.1.3.3							
☐ Evidence of insurance/bonding (Alternative display date(s) requested above must be listed on the Certificate of Liability Insurance.)							

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



ORGANIZATION:

PIMA COUNTY PERMIT FOR FIREWORKS DISPLAY

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:	May 21, 2025 @ 8:30pm					
PRODUCTION COMPANY:	Fireworks Productions of AZ					
conducted a site inspection and	2.04.050, the Pima County Sheriff's Department has recommends approval of the Permit for Fireworks provisions on the attached <i>Pima County Fireworks</i>					
	Pima County Sheriff					

the location, date and time specifi	rvisors approves the Permit for Fireworks Display for ed above. In the event a fire emergency is declared, forth in that declaration is required.					
Dated thisday of						
1						
	Chair, Pima County Board of Supervisors					
ATTEST						
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

This inspection is being conducted pursuant to Pima County Code (PCC) 09.04.050. Its purpose is to assure compliance with NFPA 1123 and PCC 09.04.080. No permit will be recommended for approval unless the display meets the requirements of both standards; a person violating these provisions is guilty of a class three misdemeanor. The "Site Representative" and "Operator's Representative" signing this document assume criminal and civil responsibility for compliance with these provisions.

YES	NO □	DATE OF INSPECTION: 3/12/25 Launch site is more than (200') two hundred feet from the nearest permanent building, public highway, railroad, or other means of travel. Building is defined as a facility intended for occupancy or inhabitation. (09.04.080)
		Site plan submilled to inspecting authority (NFPA 1123 5.1.2.1)
M		Site Plan includes dimensions of display, location of discharge site, spectator area, parking area, fall-out area, and associated distances (Atlach Site Plan) (NFPA 1123 5.1.2.2)
Ø		Minimum radius of display site equals 70 feet per inch shell diameter (NFPA 1123 5.1.3.1)
10		Distance exemption required Reason: (NFPA 1123 5.1.4.6)
, ¹ 2		Launch site is more than (50') fifty feet from the nearest above ground telephone or telegraph line, tree or other overhead obstruction, or one hundred feet from a high-tension wire (09.04.080)
A		Launch site is more than five hundred feet from a school, theater, church, hospital, or similar institution (09.04.080)
M/		Speciator site is more than (200') two hundred feet from the point at which the fireworks are to be discharged (09.04.080)
A		Only authorized persons and those in actual charge of the display shall be allowed inside these lines or barriers during the unloading, preparation, firing and clean-up period of fireworks (09.04.080)
pí		Mortar rack set to be designed at as near vertical as possible (09.04.080)
p		Fireworks display will be stopped during any storm or wind in which the wind reaches a velocity of more than ten miles per hour (09,04,080)
		All fireworks, articles and items at places of display shall be stored in a manner and in a place secure from fire, accidental discharge, and theft or other potential hazards, and in a manner approved by the governmental agency having jurisdiction. Storage method: (09.04.080)
Þ		Any fireworks that remain unfired after the display is concluded shall be immediately disposed of or removed in a manner safe for the particular type of fireworks (09.04.080)
ø		Debris from the discharged fireworks will be properly disposed of by the operator before operator leaves the premises (09.04,080)
ń		Upon conclusion of the display the operator shall make a complete and thorough search for any unfired fireworks or pieces which have falled to fire or function end shall dispose of them in a safe manner and contact the bomb squad for assistance if necessary (09.04.080)
ď		Fire department scheduled for standby. Fire agency and POC: MEN VALLY FMENFPA 1123 8.1.1)
ø		Evidence of all site crew meeting NFPA training requirements provided (NFPA 1123 8.1.3.3)
,ei		Display site meets crowd control requirements including the use of ropes, boundary lines and/or spotters (NFPA 1123 8.1.2)
6		Operator will conduct display in compliance with the provisions set forth in NFPA 1123 and Pima County Code 9.04
Ø		Notification was made to all neighbors within 1,000 feet on (Date) . How was notification
,		made?
Ø		Pormit approved by Sheriff's Department (09.04.050)
/		DO Pon J Fuche
Anato o		Sile Representative Operator's Representative

R ISCRIBAO PO CLA OF BLO



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

FIREWORKS DISPLAY BOND

	Bond	No. <u>AZ 423905</u>
KNOW ALL PERSONS BY THESE PRES	ENTS, that we	
Fireworks Productions of Arizona LTD		
as Principal, and MERCHANTS BO organized under the laws of th licensed to do business in the bound unto Pima County	e State of Towa, and duly auti	horized and
in the sum of One Thousand Dollars		State of Arizona
lawful money of the United Sta truly to be made, the Principa of their heirs, executors, adm and severally, firmly by these	l and Surety bind themselves, inistrators, successors and as presents.	sum, well and
WHEREAS the above bounden Princ	Cipal Fireworks Productions of Arizona LTD	
desires to have a permit for I display it is necessary for sa	d Fireworks Productions of Arizona LTD	r to have such
to execute a surety bond in the	0 7 10 10	
Dollars (\$ \$1,000.00) condition to persons or property provided in Chapter 46, Arizona NOW, THEREFORE, if the said Firmwell and truly observed constructions	y by reason of the permitted Legislative Session Laws of Eworks Productions of Arizona LTD	display as 1941.
well and truly observe, carry of terms and provisions of the Pima conditioned for the payment of property by reason of the pe Arizona Legislative Session May 7,2024 to 12:00 obligation to be void, and of respective to the period of the peri	Ordinances of the Board of County, all damages which may be cause the country of	Supervisors of State of Arizona, Sed to persons or
SIGNED, sealed and dated this _	21st day of February	
	Fireworks Productions of Arizona LTD Principal	
Ву	MERCHANIS BONDING COMPANY (MUT Dyand Attorney-in-fact (Jori Bogart	UAL)

LP 0265 AZ (2/15)



Know All Persons By These Presents, that MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NAT ONAL 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 21st day of February . 2024 .

1933

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

Ву

¶Votary Public

President

STATE OF IOWA COUNTY OF DALLAS ss.

On this 21st day of February , 2024 , 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.



Penni Miller

Commission Number 787952 My Commission Expires

January 20, 2027

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

I, William Warner, Jr., Secretary of MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, 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 21st day of

February

, 2024 .

William Harow Go

POA 0018 (1/24)



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 2/27/2025

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	e terms and conditions of the policy, ertificate holder in lieu of such endors	cert	ain po nt(s).	olicies may require an en			ement on thi	is certificate does not confe	r rights to the
PRODUCER Acrisure Great Lakes Partners Insurance Services 223 West Grand River Ave #1				CONTACT NAME: FAX FAX (A/C, No): 216-658-7101 E-MAIL CA/C, No CA/C, No					
HOV	well MI 48843			ł	ADDRES		JRER(S) ACCOR	RDING COVERAGE	NAIC#
					INCHA-			urance Company	10851
line:	INSURED					RB: Everest D			16044
FP/	A, Ltd, DBA: Fireworks Productions	of A	rizon	a		RB: Everest L RC: AXIS Sur			26620
170	034 S 54th St							asualty Company of America	25674
Cha	andler AZ 85226				INSURE		, openty Ge	Sompany of America	
		_			INSURE				
COV	VERAGES CER	TIFIC	CATE	NUMBER: 188612656				REVISION NUMBER:	***************************************
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	X ANY AUTO SCHEDULED						١	BODILY INJURY (Per accident) \$	(100)
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	X HIRED AUTOS X NON-OWNED AUTOS							(Per accident) \$	
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D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y/N			0300-1W11030-0-24(AZ)		. 5/5/2024	2.012.02.0	A TORY LIMITS ER	,000,000
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?	N/A	\				(E.L. EACH ACCIDENT \$ 1,	
	(Mandatory in NH) If yes, describe under								
	DÉSCRIPTION OF OPERATIONS below	-	+	GC(0010017 044		10/9/2024	10/9/2025	Each Occurrence 5,	,000,000 ,000,000
Α	2nd Excess			GCI0010017-241		131312924	10/012029	Aggregate 5,	,000,000
Ad Da	CCRIPTION OF OPERATIONS / LOCATIONS / VEHIC ditional Insured extension of coverage is te of Display: May 21, 2025 cation of Display: Tinaja Hills; Green Va ditional Insured(s): State of Arizona; Pin	s prov	vided	by above referenced Gene	erai Liai	bility and Auto	Liability polic		agreement.
CF	RTIFICATE HOLDER				CAN	CELLATION			
Caterpillar, Inc. 5000 W. Caterpillar Trail				SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE					
Green Valley AZ 85614				O A. The					



City of Phoenix

FIRE DEPARTMENT
FIRE PREVENTION SECTION

Pyrotechnician Certificate of Fitness

Ron Fuchs

PY-00251

Expiration Date: 12/18/2027

The above individual has been issued a
Pyrotechnician Certificate of Fitness
in accordance with the Phoenix Fire Code §105.11.
This Certificate of Fitness is not transferable and expires on the date listed above. This Certificate of Fitness does not represent endorsement or employment by the Phoenix Fire Department or the City of Phoenix.

John Mertens City of Phoenix Fire Marshal



Caterpillar Inc.

Tinaja Hills Wednesday, May 21, 2025

Total Aerial Effects 926

Total Shells 276 Total

Total in Basins 650





MAR GARBAROT GORCIO, CAR DE COMPANION CONTRACTOR CONTRA

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

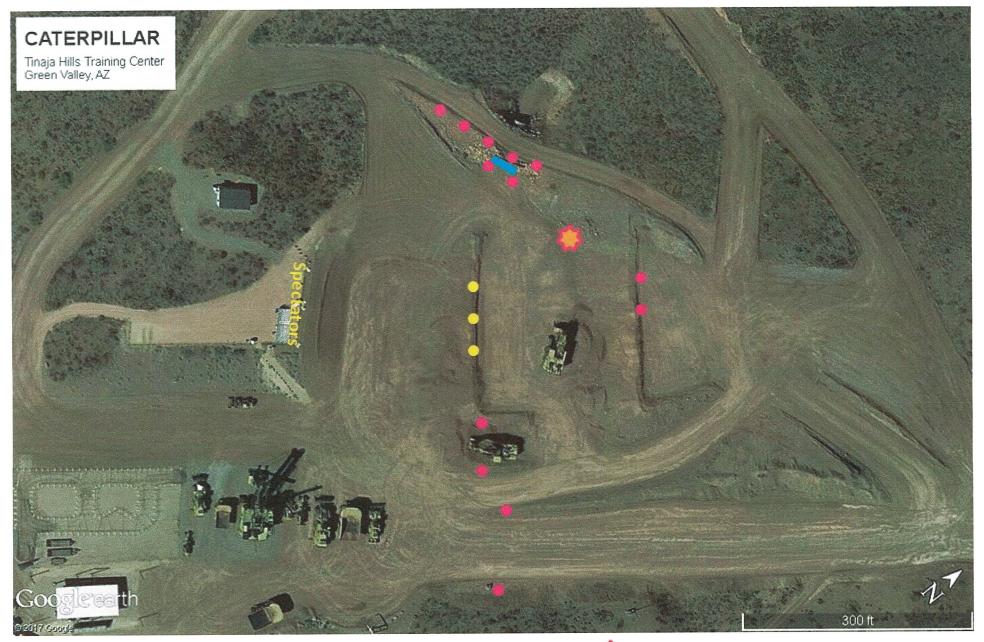
6" - 6 Chinese Fancy's & Specials with Designer Pattern Specials

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.



Mortar Hits & Concussions
Mines, Comets & Crossettes



10 Gallon Gas Mortar

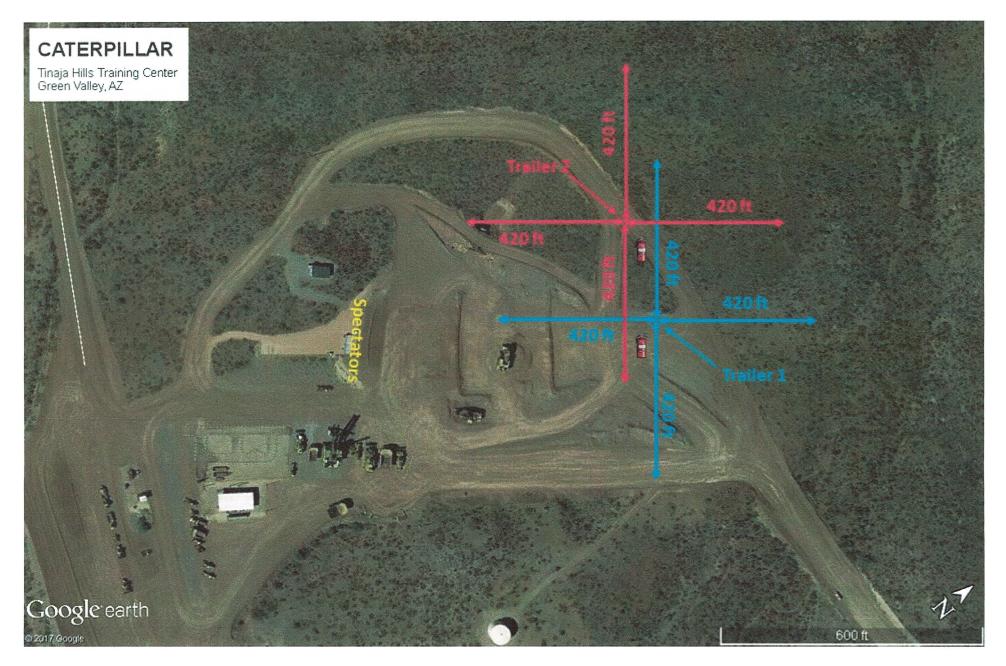
Site Map



Gerb Waerfall

Fireworks Productions of Arizona

480-948-00903725PM01info@fireworksaz.com



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

MAR 03°25PM0183 PC CLK OF BD