

Pima County Clerk of the Board

Julie Castañeda

Administration Division 130 W. Congress, 5th Floor Tucson, AZ 85701 Phone: (520)724-8449 • Fax: (520) 222-0448 Document and Micrographics Mgt. Division 1640 East Benson Highway Tucson, Arizona 85714 Phone: (520) 351-8454 • Fax: (520) 791-6666

December 15, 2017

Savanna Hines Caterpillar, Inc. 5000 W. Caterpillar Trail Green Valley, AZ 85614

RE:

Fireworks Display

Applicant:

Caterpillar, Inc.

Date:

January 8, 15 and 22, 2018 at 8:00 p.m.

Location:

5000 W. Caterpillar Trail

Dear Ms. Hines:

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, January 2, 2018, at approximately 9:00 a.m. or thereafter, to be held at the following location:

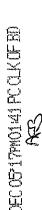
Pima County Administration Building Board of Supervisors Hearing Room 130 W. Congress, 1st Floor Tucson, AZ 85701

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

Sincerely,

Julie Castañeda Clerk of the Board

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





Deputy Clerk

Pima County Clerk of the Board

Julie Castañeda

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130 W. Congress, 5th Floor
Tucson, AZ 85701
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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:	Savanna Hines	Phone #: 520-260-7930					
DATE AND TIME OF DISPLAY:	Jan. 8, 15 & 22, 2018 @ 8:00	рm					
ALTERNATE DISPLAY DATE(s)/TIME* *(Alternate display date(s) must be within	none 7 days of the date selected above)						
•	ireworks Productions of Arizor	ıa					
_	Ron Fuchs	Phone #: 602-499-5388					
Submit this completed application	to the Pima County Clerk of the	Board with the following:					
☐ Pima County Permit for F information	☐ Pima County Permit for Fireworks Display form completed with organization/display information						
☐ Written shot sheet including	☐ Written shot sheet including display list and mortar diameters						
	g dimensions of display, location area and associated distances pe						
area, parking area, fall-out		er NFPA 1123 5.1.2.2.					

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:	Jan. 8, 15 & 22, 2018 @ 8:00pm				
ALTERNATIVE DISPLAY DATE(s)/TIME:	none				
PRODUCTION COMPANY:	Fireworks Productions of Arizona				
conducted a site inspection and recomme Display. Conformance to the provisions Inspection Form is required.	the Pima County Sheriff's Department has ends approval of the Permit for Fireworks on the attached <i>Pima County Fireworks</i> nty Sheriff				
The Pima County Board of Supervisors ap the location, date and time, or alternative event a fire emergency is declared, adhe declaration is required.	date(s) and time, specified above. In the				
Dated thisday of, 20					
Cha	alrman, 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.



Revised 28 OCT 2012



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: Launch site is more than (200') two hundred feet from the nearest permanent building, public highway, railroad, o other means of travel. Building is defined as a facility intended for occupancy or inhabitation. (09.04.080)
		Site plan submitted to inspecting authority (NFPA 1123 5.1.2.1)
		Site Plan includes dimensions of display, location of discharge site, spectator area, parking area, fall-out area, and associated distances (Attach Site Plan) (NFPA 1123 5.1.2.2)
		Minimum radius of display site equals 70 feet per inch shell diameter (NFPA 1123 5.1.3.1)
	-	- Distance exemption required Reason: NONE (NFPA 1123 5.1.4.6)
	□ 1	Launch site is more than (50') fifty feet from the nearest above ground telephone or telegraph line, tree or other overhead abstruction, or one hundred feet from a high-tension wire (09,04,080)
		Launch site is more than five hundred feet from a school, theater, church, hospital, or similar institution (09.04.080)
		Spectator site is more than (200') two hundred feet from the point at which the fireworks are to be discharged (09,04,080)
		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)
		Mortar rack set to be designed at as near vertical as possible (09.04.080)
		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)
/ 2/		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: [DANGES] [09.04.080]
		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)
,D		Debris from the discharged fireworks will be properly disposed of by the operator before operator leaves the premises (09.04.080)
<i>J</i> Z/		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 and shall dispose of them in a safe manner and contact the bomb squad for assistance if necessary (09.04.080)
		Fire department scheduled for standby. Fire agency and POC: GREEN VALLEY F.D. (NFPA 1123 8.1.1)
		Evidence of all site crew meeting NFPA training requirements provided (NFPA 1123 8.1.3.3)
		Display site meets crowd control requirements including the use of ropes, boundary lines and/or spotters (NFPA 1123 & 1.2)
		Operator will conduct display in compliance with the provisions set forth in NFPA 1123 and Pima County Code 9.04
9/		Permit approved by Sheriff's Department(09.04.050)
ingrecto		Jane Site Representative Operator's Representative
JG	M	OPERATOR SITE Representative Operator's Representative Operator's Representative DEN FURTS

CATENPRIAM INC



Merchants Bonding Company (Mutual) P.O. Box 14498, Des Moines, IA 50306-3498 Phone: (800) 678-8171 Fax: (515) 243-3854

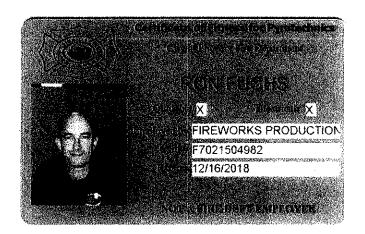
FIREWORKS DISPLAY BOND

	Bond No	AZ 423905
KNOW ALL PERSONS BY THESE PRESENTS, that we		
FIREWORKS PRODUCTIONS OF ARIZONA LTD		
as Principal, and MERCHANTS BONDING COMPANY (MUTUAL), a organized under the laws of the State of Iowa, and duly licensed to do business in the State of Arizona, as Surbound unto PIMA COUNTY	authoria	zed and
		e of Arizona
in the sum of One Thousand Dollars lawful money of the United States, to the payment of wh truly to be made, the Principal and Surety bind themsel of their heirs, executors, administrators, successors a and severally, firmly by these presents.	ves, the	well and ir and each
WHEREAS the above bounden Principal FIREWORKS PRODUCTIONS OF	ARIZONA LT	D
desires to have a permit for Fireworks Display and in display it is necessary for said FIREWORKSPRODUCTIONS	order to OF ARIZO	have such NA LTD
to execute a surety bond in the amount of One Thousand Dol	ars	
Dollars ($\$$ \$1,000.00) conditioned for the payment of be caused to persons or property by reason of the permiprovided in Chapter 46, Arizona Legislative Session Law	all dama tted disp s of 1941	lay as
NOW, THEREFORE, if the said <u>FIREWORKS PRODUCTIONS OF ARIZO</u> well and truly observe, carry out, perform and comply well.		equirements
terms and provisions of the Ordinances of the Boar	d of Sup	
conditioned for the payment of all damages which may be property by reason of the permitted display as prov Arizona Legislative Session Laws of 1941, for a per May 7, 2017 to 12:01 A.M. May 7, 201	caused to ded in the ciod from	to persons or Chapter 46,
obligation to be void, and of no effect.		
SIGNED, sealed and dated this 13th day of March	<u>, </u>	
FIREWORKS PRODUCTIONS OF A	RIZONA LTD	
Principal	1	
MERCHANTS BONDING COMPAN	Y (MUTUAL)	
By Attorney-in-fact Debi Wil	liams	



Phoenix Certificate of Fitness

Ron Fuchs Head Pyrotechnician 602-499-5388



Certificate of fitness is not transferable and may be revoked and/or suspended for any misuse of the card. The card is the property of the City of Phoenix and shall be surrendered upon request by any local government or federal agency.

The card identifies but does not recommend the bearer. The City of Phoenix assumes no liability for activities performed by the cardholder.

Kw/Fauh Cardholder signature

Fire Marshal



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 12/1/2017

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).

	ne terms and conditions of the policy ertificate holder in lieu of such endor				iuvi56	meni. A stat	ontent on th	no certificate does not comer i	Sure to me
PRODUCER				CONTACT NAME: Cheril Cruden					
The Partners Group Ltd			PHONE (A/C, No. Ext):425-467-3151 FAX (A/C, No):425-455-6727						
11225 SE 6th St., Suite 110 Bellevue WA 98004			I F.MAII	ss:ccruden@		4			
			ļ			RDING COVERAGE	NAIC#		
				INSURE	RA:T.H.E. Ir	nsurance Co	ompany	12866	
		1602	1		INSURE		,		
	A, LTD works Productions of Arizona				INSURE				
Fireworks Productions of Arizona 17034 S. 54th Street				INSURER D :					
Chandler AZ 85226					INSURE				
00	VERAGES CEF	}T!∓!	CATE	NUMBER: 1965959807	INSURE	KF!		REVISION NUMBER:	<u> </u>
T IN C	HIS IS TO CERTIFY THAT THE POLICIES IDICATED. NOTWITHSTANDING ANY RI ERTIFICATE MAY BE ISSUED OR MAY XCLUSIONS AND CONDITIONS OF SUCH	OF EQUII PERT POLI	INSUF REME FAIN, CIES.	RANCE LISTED BELOW HAY NT, TERM OR CONDITION THE INSURANCE AFFORD LIMITS SHOWN MAY HAVE	VE BEE OF AN' ED BY	Y CONTRACT THE POLICIE REDUCED BY	OR OTHER I S DESCRIBEI PAID CLAIMS	DOCUMENT WITH RESPECT TO D HEREIN IS SUBJECT TO ALL	WHICH THIS
INSR LTR	TYPE OF INSURANCE	ADDI INSR	SUBR WVD	POLICY NUMBER		POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	GENERAL LIABILITY X COMMERCIAL GENERAL LIABILITY	Y		CPP010586201		10/9/2017	10/9/2018	EACH OCCURRENCE \$1,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$500,0	
l	CLAIMS-MADE X OCCUR							MED EXP (Any one person) \$N/A	
	X \$2000 Deductible							PERSONAL & ADV INJURY \$1,000	,000
								GENERAL AGGREGATE \$N/A	
	GEN'L AGGREGATE LIMIT APPLIES PER: POLICY X PRO- LOC							PRODUCTS - COMP/OP AGG \$2,000	,000
Α	AUTOMOBILE LIABILITY			CPP010586201		10/9/2017	10/9/2018	COMBINED SINGLE LIMIT (Ea accident) \$1,000	.000
	ANY AUTO							BODILY INJURY (Per person) \$	
	ALL OWNED X SCHEDULED AUTOS							BODILY INJURY (Per accident) \$	
	X HIRED AUTOS X NON-OWNED AUTOS							PROPERTY DAMAGE (Per accident) \$	
		-	-	Et Doorgaanor		40/0/0047	10/0/0040	\$	
Α	MBRELLA LIAB X OCCUR X EXCESS LIAB CLAIMS, MADE			ELP001232901		10/9/2017	10/9/2018	EACH OCCURRENCE \$9,000	
	CLAIRIG-MIADE	4						AGGREGATE \$9,000	,000
A	DED RETENTION \$ WORKERS COMPENSATION	-	 	WCP0005328002		10/9/2017	10/9/2018	X WC STATU- OTH- TORY LIMITS ER	
	AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE				10,0,20		E.L. EACH ACCIDENT \$1,000	.000	
ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)		N/A						E.L. DISEASE - EA EMPLOYEE \$1,000	
	if yes, describe under DESCRIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMIT \$1,000	
	CRIPTION OF OPERATIONS / LOCATIONS / VEHIC								
The following are Additional Insured on General Liability as their interest may appear as respects to operations performed by or on behalf of the Named Insured, as required by written contract: Date of Display: January 8, 15 & 22, 2018 Location of Display: Tinaja Hills, Green Valley, AZ Additional Insured(s): State of Arizona; Pima County; Tinaja Hills Training Center; Caterpillar, Inc; Green Valley Fire Department.									
CE	RTIFICATE HOLDER				CANC	ELLATION			
Caterpillar, Inc. 5000 W. Caterillar Trail Green Valley AZ 85614					SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.				
l					Λ	RIZED REPRESE	NTATIVE		
					بعيبه إيرا	James			



Caterpillar Inc.

Tinaja Hills

January 8, 15 & 22, 2018

Total Aerial Effects 926 per show

Total Shells 276

Total in Basins 650



Close Proximity Pyro:

- 5 20 Seconds x 20 Foot Silver Fountains (waterfall)
- 2 100mm Crackle Mines
- 10 Red and White Strobes
- 3 Mortar Hits with Concussions
- 10 100mm Yellow, Red, White or Glitter Crackle Mines
- 10 8 Shot x 6 Second Yellow, Red, White and Crackle Crossette Plates

Opening:

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

14 - 3" Red, White & Blue Shells with 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 <u>190</u> aerial shells.

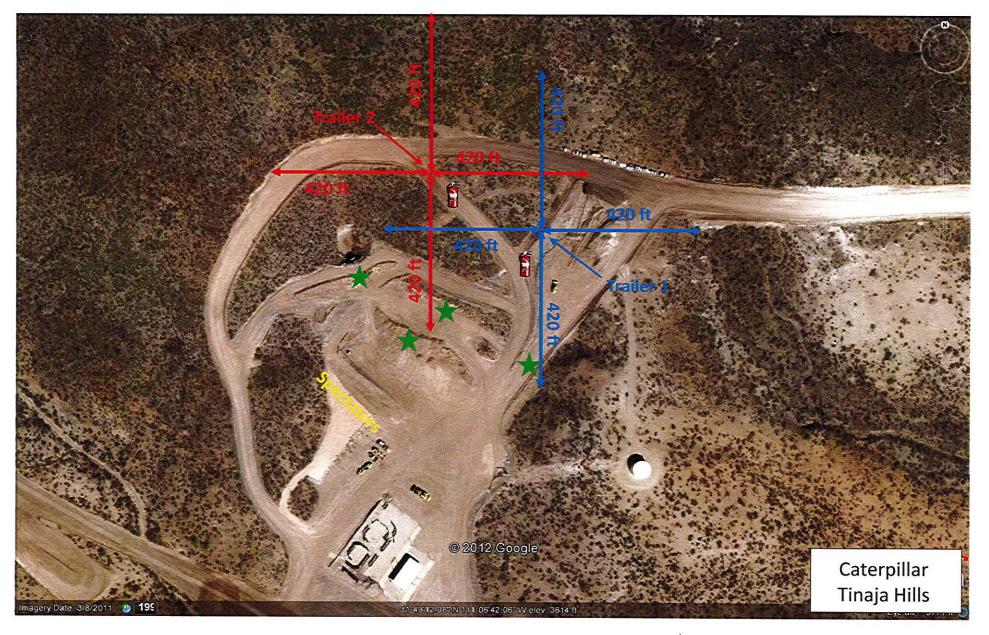
- 1 1/2" 5 FPA Premier Specialty Basins
- 3" 100 Chinese Fancy's & Specials
- 4" 60 Chinese Fancy's & Specials
- 5" 24 Chinese Fancy's & Specials with Designer Pattern Specials
- 6" 6 Chinese Fancy's & Specials with Designer Pattern Specials

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.



Site Map Max Fireworks Productions of Arizona

Maximum Shell Size: 6" Shells

480-948-0090

★1.4G Close Prox

info@fireworksaz.com

DEC 05'17AM1132 PC CLK OF BD