## U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB No. 1660-0008 Expiration Date: November 30, 2022

# **ELEVATION CERTIFICATE**

Important: Follow the instructions on pages 1-9.

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

SECTION A - PROPERTY INFORMATION	FOR INSURANCE COMPANY USE				
A1. Building Owner's Name Krueger Trust	Policy Number:				
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.  10205 E. Creekside Drive	Company NAIC Number:				
City	ZIP Code				
Cornville Arizona	86325				
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Yavapai County APN: 407-34-114					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential					
A5. Latitude/Longitude: Lat. 34°44'42.09"N Long. 111°54'53.09"W Horizontal Datur	m: NAD 1927 X NAD 1983				
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insur	ance.				
A7. Building Diagram Number6					
A8. For a building with a crawlspace or enclosure(s):					
a) Square footage of crawlspace or enclosure(s) 44.20 sq ft					
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above	adjacent grade 0				
c) Total net area of flood openings in A8.b sq in					
d) Engineered flood openings? ☐ Yes ☒ No					
A9. For a building with an attached garage:					
a) Square footage of attached garage sq ft					
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade 0					
c) Total net area of flood openings in A9.b 0.00 sq in					
d) Engineered flood openings?					
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number  Yavapai County & 040093  B2. County Name  Yavapai County-Unincorporated Are	B3. State eas Arizona				
	Alizolia				
	Base Flood Elevation(s) Zone AO, use Base Flood Depth)				
04025C 1785 G 02-15-2019 09-03-2010 AE 3363	3.00				
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9:					
B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 1988 Other/Source:					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)?  Yes X No					
Designation Date: CBRS  OPA					
AND TO AND					

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MPORTANT: In these spaces, copy the corresponding information from Section A.		FOR INSURANCE COMPANY USE		
		Policy Number:		
City Stat Cornville Ariz	te ZIP cona 8632	Code 25	Company NAIC Number	
SECTION C - BUILDING ELI	EVATION INFORMAT	ION (SURVEY RE	QUIRED)	
C1. Building elevations are based on: Construction  *A new Elevation Certificate will be required when concerning to the build Benchmark Utilized: OPUS Report (see attached)  Indicate elevation datum used for the elevations in it  NGVD 1929 NAVD 1988 Other/S  Datum used for building elevations must be the same  a) Top of bottom floor (including basement, crawlsphib) Top of the next higher floor  c) Bottom of the lowest horizontal structural member d) Attached garage (top of slab)  e) Lowest elevation of machinery or equipment serve (Describe type of equipment and location in Com	on Drawings*	ding Under Construing is complete. FE), AR, AR/A, AR/A, In Item A7. In Puerto NAVD 1988 w. BFE.	action*   Finished Construction	
f) Lowest adjacent (finished) grade next to building	,		355.6 X feet meters	
g) Highest adjacent (finished) grade next to building	(HAG)	3	356.2 X feet meters	
<ul> <li>h) Lowest adjacent grade at lowest elevation of dec structural support</li> </ul>	k or stairs, including	3	354.9 X feet meters	
SECTION D – SURVEYOR,	ENGINEER, OR ARC	HITECT CERTIFI	CATION	
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.  Were latitude and longitude in Section A provided by a licensed land surveyor? Yes No Xone Check here if attachments.				
Certifier's Name	License Number			
Gevinda Krishan Ginige  Title PE / President  Company Name SEC, Inc.  Address 825 Cove Parkway  City Cottonwood	AZ PE 49109  State Arizona	ZIP Code 86326	GEVINDA KDS GINIGE  3.10 APR 200  ARIZONA U.S.	
Signature	Date	Telephone	Ext.	
Copy all pages of this Elevation Certificate and all attachme	04-10-2020	(928) 634-5889	4219	
Comments (including type of equipment and location, per The elevation shown on C2(a) is the bottom of a future ele The elevation shown on C2(e) is the bottom of an electric	C2(e), if applicable) evator shaft.		agenizompany, and (3) building owner.	

### **BUILDING PHOTOGRAPHS**

**ELEVATION CERTIFICATE** 

See Instructions for Item A6.

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IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE
Building Street Address (including Ap 10205 E. Creekside Drive	Policy Number:		
City Cornville	State Arizona	ZIP Code 86325	Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.

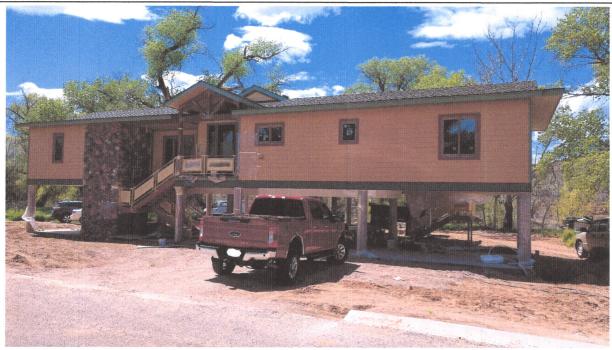


Photo One

Photo One Caption Front View Taken: 04/08/2020 Clear Photo One



Photo Two

Photo Two Caption Rear View Taken: 04/08/2020

Clear Photo Two

#### **BUILDING PHOTOGRAPHS**

Continuation Page

OMB No. 1660-0008

Expiration Date: November 30, 2022 IMPORTANT: In these spaces, copy the corresponding information from Section A. FOR INSURANCE COMPANY USE Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. Policy Number: 10205 E. Creekside Drive City State ZIP Code Company NAIC Number Cornville Arizona 86325

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.



Photo Three

Photo Three Caption Left Side View Taken: 04/08/2020

**ELEVATION CERTIFICATE** 

Clear Photo Three



Photo Four Caption Right Side View Taken: 04/08/2020

Clear Photo Four

FILE: 47400570.16o OP1456756339312

#### NGS OPUS SOLUTION REPORT

All computed coordinate accuracies are listed as peak-to-peak values. For additional information: http://www.ngs.noaa.gov/OPUS/about.jsp#accuracy

USER: eburke@sec-landmgt.com

DATE: February 29, 2016

RINEX FILE: 4740057q.160

TIME: 14:32:55 UTC

SOFTWARE: page5 1209.04 master53.pl 022814 START: 2016/02/26 16:58:00

EPHEMERIS: igr18855.eph [rapid]

STOP: 2016/02/26 19:31:00

NAV FILE: brdc0570.16n

OBS USED: 5241 / 5856 : 89%

ANT NAME: TRM5800

NONE

# FIXED AMB: 33 / 38 : 87%

ARP HEIGHT: 1.705

OVERALL RMS: 0.016(m)

REF FRAME: NAD\_83(2011)(EPOCH:2010.0000) IGS08 (EPOCH:2016.1551)

X: -1958476.633(m) 0.033(m)

-1958477.469(m) 0.033(m)

Y: -4868244.034(m) 0.022(m)

-4868242.688(m) 0.022(m)

Z: 3615226.576(m) 0.018(m)

3615226.444(m) 0.018(m)

LAT: 34 44 42.00265 0.019(m)

34 44 42.01646 0.019(m)

ELON: 248 5 6.93146 0.028(m) 248 5 6.88122 0.028(m)

W LON: 111 54 53.06854

0.028(m) 111 54 53.11878

0.028(m)

EL HGT:

998.077(m) 0.032(m)

997.232(m) 0.032(m)

ORTHO HGT:

1023.546(m) 0.057(m) [NAVD88 (Computed using GEOID12B)]

UTM COORDINATES STATE PLANE COORDINATES

UTM (Zone 12)

SPC (0202 AZ C)

Northing (Y) [meters] 3845146.163

415287.877

Easting (X) [meters] 416268.965

213536.293 Convergence [degrees] -0.52136429 0.00109734

Point Scale

0.99968641

0.99990000

Combined Factor

0.99952981

0.99974337

US NATIONAL GRID DESIGNATOR: 12SVD1626845146(NAD 83)

### **BASE STATIONS USED**

PID DESIGNATION

LATITUDE LONGITUDE DISTANCE(m)

DJ8983 FST6 FLAGSTAFF 6 CORS ARP

N351317.500 W1114902.782 53632.5

DL1882 AZFL NAU FLAGSTAFF CORS ARP

N351038.301 W1113925.290 53448.3

DL6010 AZSV STAR VALLEY CORS ARP

N341553.968 W1111425.809 81681.7

### NEAREST NGS PUBLISHED CONTROL POINT

ES0480 J

J 31

N344527. W1115623.

2675.2

This position and the above vector components were computed without any knowledge by the National Geodetic Survey regarding the equipment or field operating procedures used.