



U.S. Department
of Transportation

**Federal Aviation
Administration**

Aviation Safety

Flight Standards Service
General Aviation Safety Assurance
General Aviation G (AFG-700)

Van Nuys Flight Standards District Office
16501 Sherman Way, Suite #330
Van Nuys, California 91406
818-267-3300, Fax: 818-786-9732

To: Jeffrey Teubner
Company: Guardian Helicopter
Phone: 818-442-9904
FAX: 818-442-9901
From: Eric C. Burg
Title: Aviation Safety Inspector
Date: August 27, 2019

Pages including Cover: 10

RE: LP19090 – 201904563

Mr. Teubner,

We confirm the approval of the Congested Area Plan (CAP) with the new date of operation submitted by you on July 1, 2019, revised on 8/27/2019. This Approval concerns the proposed operation at 3929 Antone Road in Santa Barbara, CA on September 3, 2019 from Sunrise to Sunset for power pole replacements with a potential of 8 lifts plus tool sacks.

NOTE: These lifts are in SBA Class C airspace. It is the pilot's responsibility to obtain the proper clearance to operate in the Class C airspace.

Inspectors from this office may monitor the operation to ensure compliance with the approved plan.

Should you have any questions, requests or changes to this plan, please contact this office at 818-267-3300.

Sincerely,

Eric C. Burg
Aviation Safety Inspector
818-267-3330



GUARDIAN
HELICOPTERS, INC.

FAA APPROVED, VAN NUYS FSDO

EFFECTIVE DATE AUG 27 2019

INSPECTOR ELB

SECTION 7

Part 135 GH 4A Part 133 GH 4L
Congested Area Plan

Operator: Guardian Helicopters, Inc
16425 Hart Street
Van Nuys, CA 91406
Phone (818) 442-9904
FAX (818) 442-9901

PROJECT: EDISON POLE REPLACEMENT WORK ORDER #: TD 1505676 TD 1460467 TD1460471
TD1460476

ADDRESS: 3929 ANTONE ROAD : SANTA BARBARA CA

LANDING ZONE STAGING AREA 34°27'33.93"N 119°45'28.20"W

4466786E LATITUDE 34°27'22.94"N LONGITUDE 119°45'9.48"W

1345433E LATITUDE 34°27'26.89"N LONGITUDE 119°45'8.51"W

1345434E LATITUDE 34°27'27.51"N LONGITUDE 119°45'7.15"W

1345436E LATITUDE 34°27'28.04"N LONGITUDE 119°45'5.36"W

CONTRACTOR'S NAME: WAYNE RHODES PHONE#: 209-401-6364

CONTACT AT SITE: HOTLINE CONSTRUCTION PHONE #: 209-401-6364

PILOT'S NAME(S): 1. JOHN OLSON CERT #: 2769166
2. BUCKEY MACKAY CERT #: 2778051
3. MARTIN RODRIGUEZ CERT #: 3555121
4. MICHAEL KLINK CERT#: 33018828

TYPE OF AIRCRAFT:

BELL UH-1H N# N711GH A/C CATEGORY: RESTRICTED

BELL UH-1H N# N214KK A/C CATEGORY: RESTRICTED

BELL 407 N# N407GH A/C CATEGORY: STANDARD

BELL 205A1 N# N216GH A/C CATEGORY: STANDARD

AS350 B2 N# N498PT A/C CATEGORY: STANDARD

AS350 B3 N# N718GH A/C CATEGORY: STANDARD

AS350 B3 N# N215GH A/C CATEGORY: STANDARD

TYPE OF ITEM LIFTING: POLE ☐ AERODYNAMIC ☒ NON- AERODYNAMIC

**IF SAFETY DICTATES AND OR THE CUSTOMER REQUESTS ADDITIONAL LIFTS THE LIFTS
WILL BE CONDUCTED REMAINING WITHIN THE APPROVED TIME PARAMETERS.**

TYPE OF LIFTS 4 POLES LARGEST 45 CL 3 1500 LBS

MAX SINGLE – LIFT WEIGHT: 1500 LBS CLASS OF LOAD: EXTERNAL CL B

NO. OF LIFTS: 8 LONG LINE: (NO) XXX (YES) LESS THEN 100 FT+40 POLE +5
RIGGING=145 FT (LENGTH)

OPERATIONAL ALTITUDE: < 50 STREET CLOSING: XX (N0) (YES)

DATE AND TIMES OPERATION WILL BEGIN AND TERMINATE:

FLIGHT DATES	TIME BEGIN	TIME END	TODAY'S DATE
9-3-2019	SUNRISE	SUNSET	7-2-2019
CROWD CONTROL			
OWNER:	XXX	CONTRACTOR:	XXX
OPERATOR:	XXX	SECURITY:	
AGENCY NAME:	PHONE#:	PERSON NOTIFIED:	DATE:
SANTA BARBARA SHERIFF	805-928-3781	WATCH COMMANDER	NOTIFY
SANTA BARBARA COUNTY FIRE	805-681-5518	STATION 18	NOTIFY

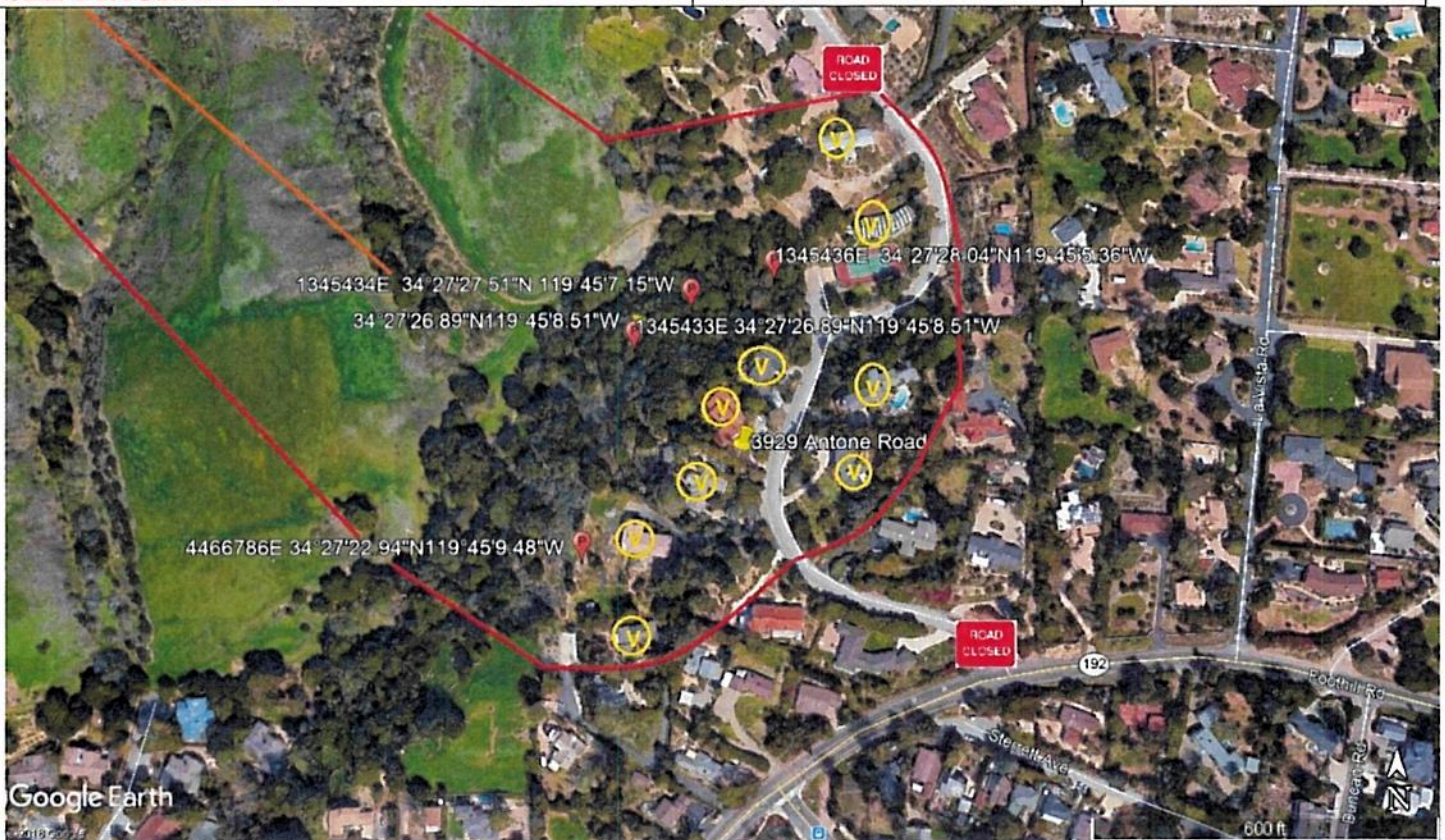


FAA APPROVED, VAN NUYS FSDO
 EFFECTIVE DATE AUG 27 2019
 INSPECTOR [Signature]

Congested Area Plan (Continued)

LIST OF BUILDINGS THAT SHALL EITHER BE PARTIALLY OR ENTIRELY UNOCCUPIED PERSONS
 ALSO HOMES THAT WILL BE NOTIFIED OF ACTIVITY:

BUILDING DESCRIPTION/ADDRESS	REMARKS	METHOD
3924 FOOTHILL ROAD	VACANT DURING OPS	HAND DELIVER
3919 ANTONE RD	VACANT DURING OPS	HAND DELIVER
3923 ANTONE RD	VACANT DURING OPS	HAND DELIVER
3929 ANTONE RD	VACANT DURING OPS	HAND DELIVER
3924 ANTONE RD	VACANT DURING OPS	HAND DELIVER
3930 ANTONE RD	VACANT DURING OPS	HAND DELIVER
3933 ANTONE RD	VACANT DURING OPS	HAND DELIVER
959 DEBRA DR	VACANT DURING OPS	HAND DELIVER
379 DEBRA DR	VACANT DURING OPS	HAND DELIVER
ALL HOMES WITHIN OPERATING AREA	VACANT DURING OPS	HAND DELIVER
SEE DIAGRAM = V	VACANT DURING OPS	HAND DELIVER





FAA APPROVED, VAN NUYS FSDO
EFFECTIVE DATE AUG 27 2019
INSPECTOR ERK

Congested Area Plan (Continued)

Operator: Guardian Helicopters, Inc
16425 Hart Street
Van Nuys, CA 91406

Narrative description of pick-up site, route, delivery site, and plan for ceasing operation if unauthorized persons enter operational area or real hazard occurs.

SITE INSPECTION NOTES

ONLY PERSONNEL ESSENTIAL TO COMPLETING THE JOB SAFELY WILL BE PERMITTED TO PARTICIPATE IN THE EVOLUTION. ONLY PERSONNEL PARTICIPATING IN THE SAFETY BRIEF WILL BE PERMITTED TO BE IN THE AREA OF OPERATIONS. ONLY AUTHORIZED ESSENTIAL PERSONAL WILL BE PERMITTED IN THE IMMEDIATE AREA OF OPERATIONS. IN THE EVENT AN UNAUTHORIZED PERSON ENTERS THE OPERATIONS AREA OR A POTENTIAL HAZARD IS IDENTIFIED THE PILOT WILL HOLD THE AIRCRAFT IN RELATIVE POSITION. THIS WILL BE ACHIEVED WITHOUT OVER FLYING THE GROUND CREW. ALL OPERATIONS WILL BE CEASED UNTIL THE PROBLEM IS RECTIFIED. IN THE EVENT OF AN AIRCRAFT EMERGENCY, THE PILOT WILL RADIO GROUND PERSONNEL AND WILL ATTEMPT TO LAND IN THE EMERGENCY LANDING AREA.

DURING THE LIFT EVOLUTION THE AIRCRAFT AND GROUND CREW WILL ALL BE IN RADIO COMMUNICATIONS. IN THE EVENT OF LOSS COMMUNICATIONS THE CREW WILL USE STANDARD HAND SIGNALS TO COMMUNICATE WITH THE PILOT. WHEN THE PILOT IS CLEAR HE WILL MOVE THE AIRCRAFT TO A SAFE LOCATION TO ALLOW THE COMMUNICATION PROBLEM TO BE RECTIFIED.

THE OPERATIONS AREA IS WITHIN THE SECURED AREA. ALL ESSENTIAL CREW WITHIN THE OPERATIONS AREA WILL NOT BE INVOLVED IN TAKING PICTURES OR ANY OTHER USE OF CELL PHONES.

A TAILBOARD SAFETY MEETING WILL BE HELD AT THE ASSIGNED AREA PRIOR TO BEGINNING HELICOPTER OPERATIONS

1. HELICOPTER WILL LAND AT LZ STAGING AREA OFF OF CIENEQUITAS RD TO CONDUCT A TAILBOARD AND CONNECT THE LONGLINE
2. FUELING WILL ONLY BE CONDUCTED AT THE LZ STAGING AREA
3. THE POLES WILL BE STAGED AT THE LANDING ZONE .
4. **CUSTOMER NEEDS TO RIM TREES PRIOR TO WORK .**
5. A TOTAL OF 9 BUILDINGS WILL BE VACANT DURING THE OPERATIONS
6. EMERGENCY LANDING ZONE IS AT THE STAGING AREA AND ALONG THE FLIGHT PATH
7. PROPERTY IDENTIFIED WILL BE VACANT DURING OPERATIONS
8. PROVIDE A WATER TRUCK AT THE LANDING ZONES
9. ANTONE ROAD AND DEBRA DR WILL EXPERIENCE INTERMITTENT CLOSURES

7-1-2019

DATE OF SUBMISSION

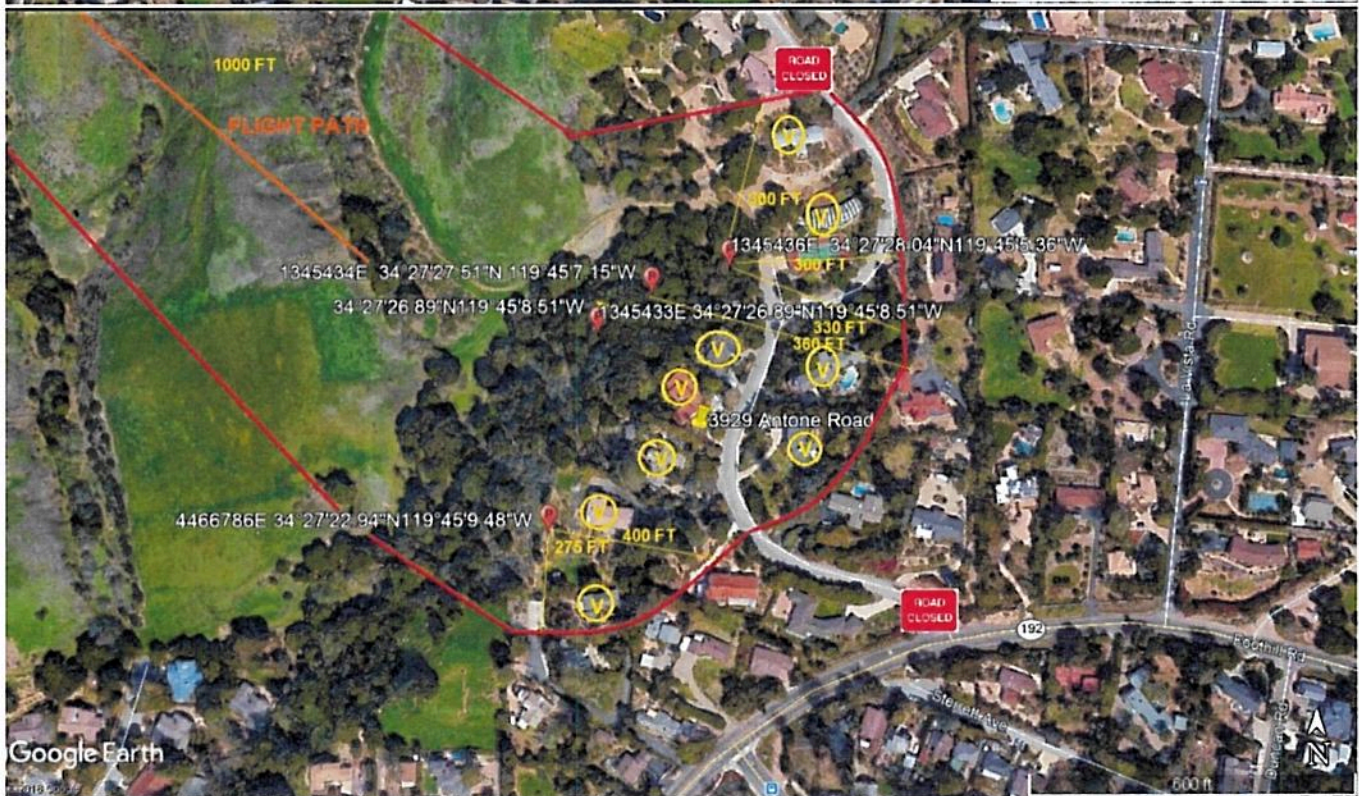
COMPANY OFFICIAL / TITLE

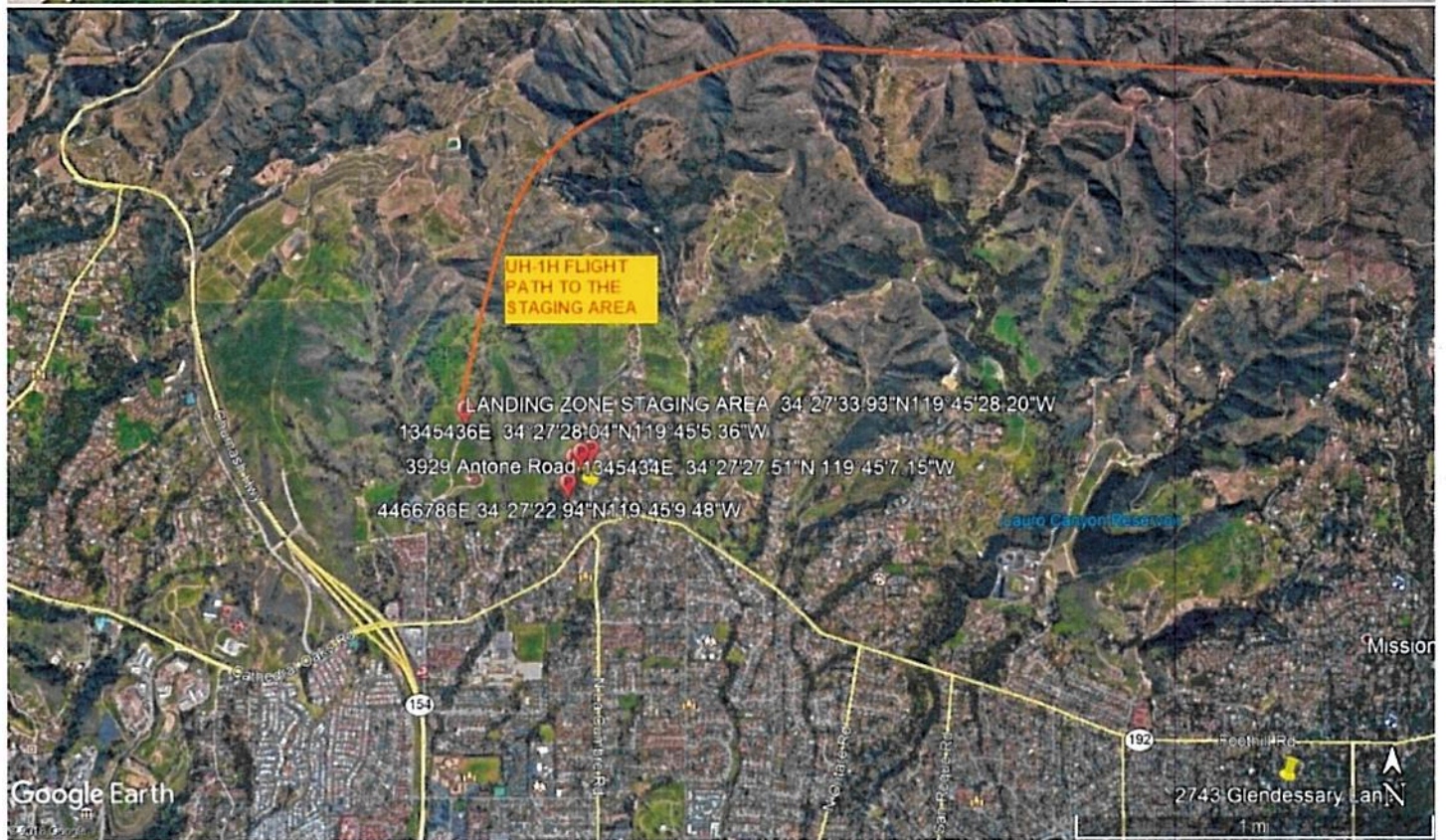


GUARDIAN
HELICOPTERS, INC.

**Part 135 GH 4A Part 133 GH 4L
OPERATIONS AREA DIAGRAM**

FAA APPROVED, VAN NUYS FSDO
EFFECTIVE DATE AUG 27 2019
INSPECTOR [Signature]





LEGEND

SITE PLAN SYMBOLS: EVACUATION FLIGHT PATH

LANDING AREA = (LZ)	STREET BLOCKED = XXXX	TOP TWO FLOORS = UBT2
ATTACH AREA = (A)	RELEASE AREA = (R)	
FLIGHT PATH = >>>	EMERGENCY LAND = (ELZ)	
UNOCCUPIED BUILDING = (UBA)	UNOCCUPIED BUILDING TOP FLOOR = (UBT1)	

AREA SURVEY CONDUCTED BY :

Jeffrey M. Jantona

FAA APPROVED, VAN NUYS FSDO

EFFECTIVE DATE **AUG 27 2019**

INSPECTOR

Z Ry



FAA APPROVED, VAN NUYS FSDO
EFFECTIVE DATE **AUG 27 2019**
INSPECTOR *[Signature]*

Dear neighbor,

Guardian Helicopters Inc is a subcontractor of Southern California Edison (SCE). We will be working in your neighborhood to upgrade its electrical facilities to provide you a modern and reliable power grid. Your safety is our highest priority during this construction activity. We apologize for any inconvenience this may cause and will make every effort to minimize potential impacts during construction activities. Thank you for your patience as we complete these upgrades for you.

Upgrades in Your Area

We will be using a helicopter to set new utility pole.

What to Expect

- **Federal Aviation Administration regulations require we take certain precautions to ensure the safety of the public during our operation. To do this your residence must be completely vacated while the helicopter sets the new utility pole. At no time will our helicopter over fly any residence with a load attached.**
- **ANTONE ROAD AND DEBRA DR WILL EXPERIENCE INTERMITTENT CLOSURES**
- Guardian Helicopters primary concern during this operation is the general safety of the general public. We recommend measure to ensure the safety and control of any livestock during the period of helicopter operations.
- Work Timeline*
- Date: 9-3-2019
- Hours: 8:00 a.m. – 6:00 p.m.

The timeframe for the evacuation is approximately 120 minutes once all residents have left.

A Guardian Helicopter Inc representative will make contact with you and/or any responsible persons at your residence with further instructions shortly before the aircraft operation is to take place. Please notify all family members, workers, or anyone who may be at your residence on this date of the evacuation. It is important to us that our activity presents as little inconvenience to you as possible.

Project Area

THE POLES ARE LOCATED WEST OF ANTONE ROAD AND THE LANDING ZONE STAGING AREA IS AT THE END OF CIENEQUITAS ROAD



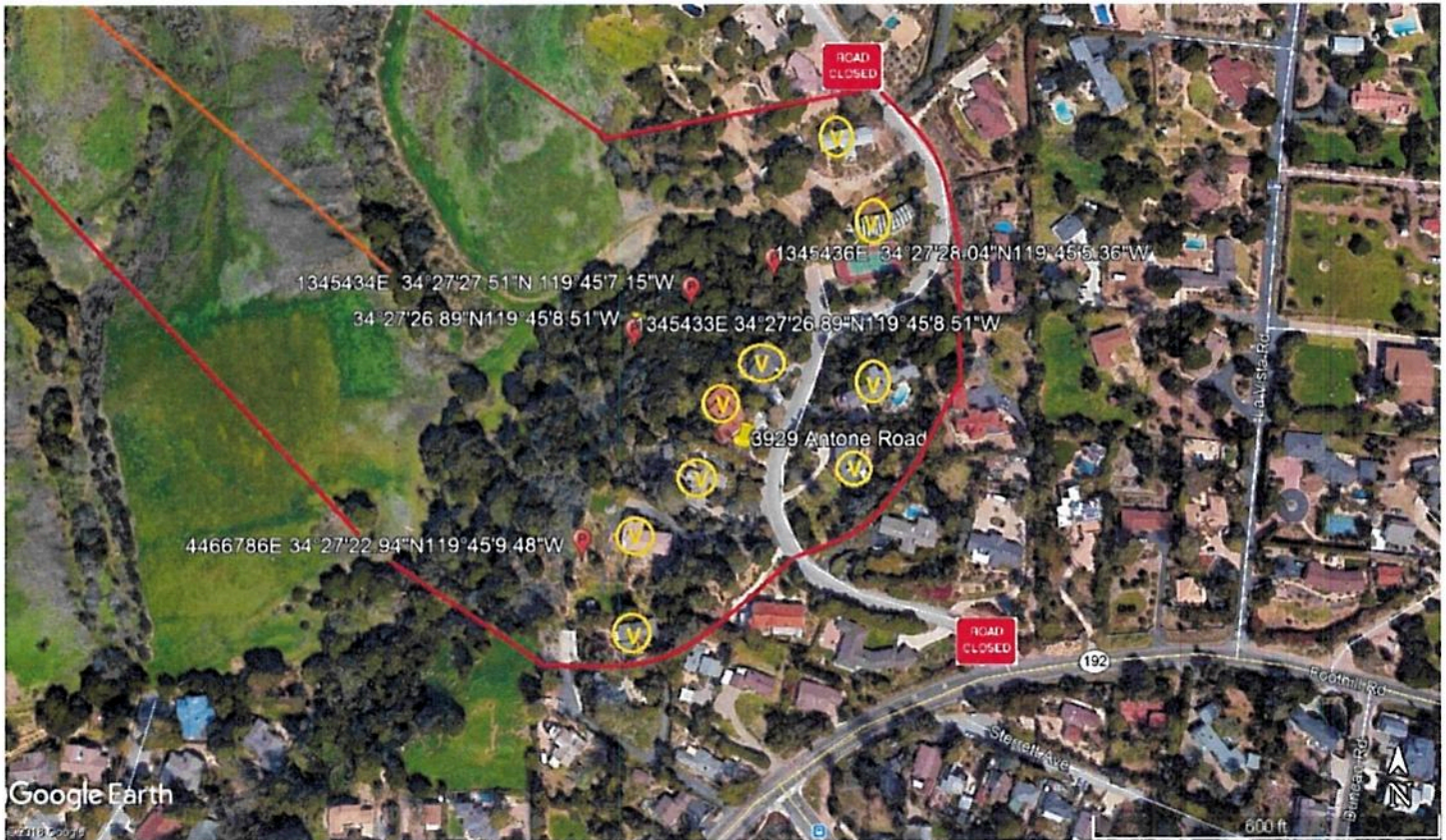
FAA APPROVED, VAN NUYS FSDO
 EFFECTIVE DATE **AUG 27 2019**
 INSPECTOR *[Signature]*

LIST OF BUILDINGS THAT SHALL EITHER BE PARTIALLY OR ENTIRELY UNOCCUPIED PERSONS ALSO HOMES THAT WILL BE NOTIFIED OF ACTIVITY:

BUILDING DESCRIPTION/ADDRESS	REMARKS	METHOD
3924 FOOTHILL ROAD	VACANT DURING OPS	HAND DELIVER
3919 ANTONE RD	VACANT DURING OPS	HAND DELIVER
3923 ANTONE RD	VACANT DURING OPS	HAND DELIVER
3929 ANTONE RD	VACANT DURING OPS	HAND DELIVER
3924 ANTONE RD	VACANT DURING OPS	HAND DELIVER
3930 ANTONE RD	VACANT DURING OPS	HAND DELIVER
3933 ANTONE RD	VACANT DURING OPS	HAND DELIVER
959 DEBRA DR	VACANT DURING OPS	HAND DELIVER
379 DEBRA DR	VACANT DURING OPS	HAND DELIVER
ALL HOMES WITHIN OPERATING AREA	VACANT DURING OPS	HAND DELIVER
SEE DIAGRAM = V	VACANT DURING OPS	HAND DELIVER



FAA APPROVED, VAN NUYS FSDO
EFFECTIVE DATE **AUG 27 2019**
INSPECTOR *[Signature]*



Safety Tips

- Please close and secure back yard umbrellas and canopies
- Close all doors and windows to prevent dust from entering your home
- If possible ensure your animals are secure or clear of the area.

If you have any questions or concerns please feel free to give me a call. In addition I will be on site and can be reached on my cell phone.

Best regards,

Jeffrey M. Teubner

Flight Coordinator

818-442-9904 office

818-621-3794 cell

16425 Hart Street Van Nuys, California 91406 Phone (818) 442-9904 Fax (818) 442-9901

www.guardianhelicoptersusa.com