

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 Helicopters

Phone:

818-442-9904

Fax:

818-442-9901

From:

Eric C. Burg

Title:

Aviation Safety Inspector

Date:

April 29, 2019

Pages including Cover:

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RE: LP19047 - 201901837

Mr. Teubner,

We confirm the approval of the Congested Area Plan (CAP) originally submitted by you on January 13, 2019, resubmitted on April 26, 2019. This approval concerns the proposed operation at 3451 Sweetwater Mesa Road in Malibu, CA, on June 19, 2019 from 0800 PST to 1600 PST.

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

Should you have any questions or request to submit a change to this plan, please contact this office at 818-267-3300.

Sincerely,

Eric C. Burg

Aviation Safety Inspector

Eric Burg

818-267-3330



SECTION 7

# Part 135 GH 4A Part 133 GH 4L

Congested Area Plan (Submit in duplicate)

Operator:

Guardian Helicopters, Inc

16425 Hart Street Van Nuys, CA 91406 Phone (818) 442-9904 FAX (818) 442-9901

BUILDING NAME: EDISON POLE REPLACEMENT

ADDRESS: 3451 SWEETWATER MESA ROAD : MALIBU CA

LZ STAGINGA AREA LATITUDE 34° 2'39.73"N LONGITUDE:118°40'31.60"W ELEVATION: 43FT

POLE LATITUDE 835328E 34° 2'24.48"N LONGITUDE:118°40'40.78"W ELEVATION: 43FT

WEST HILLS HOSPITAL LATITUDE 34°12.11"N LONGITUDE 118° 37.44"W

MAIN NUMBER 818-676-4000

CONTRACTOR'S NAME: HOT LINE CONSTRUCTION PHONE#: 805-616-5200

CONTACT AT SITE; RITO DE LA CRUZ PHONE #: 805-616-5200

PILOT'S NAME(S): 1. JOHN OLSON CERT #: 2769166

 2. BUCKEY MACKAY
 CERT #: #:2778051

 3. MARTIN RODRIGUEZ
 CERT #: 3555121

4. MARK KLINK CERT # : 3018828

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

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

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

BELL 407 N# N407GH 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: (1) 45 CL 1 COMPOSITE 1 POLE  $\Psi$ (1) 45 CL 4 POLE  $\uparrow$  1200 LBS

MAX SINGLE – LIFT WEIGHT: 1200 LBS CLASS OF LOAD: EXTERNAL

NO. OF LIFTS: 2 LONG LINE: (NO) XXX (YES) 100 FT + 45 FT POLE = 145 FT

(LENGTH) WE WILL MAINTAIN A MINIMUM OF THAT SUM AWAY FROM HOMES EDGE OF OPERATING AREA

OPERATIONAL ALTITUDE: < 250 STREET CLOSING: (N0) XXX (YES)

DATE AND TIMES OPERATION WILL BEGIN AND TERMINATE:

FLIGHT DATES	TIME BEGIN	TIME END		ND	TODAY'S DATE
6-19-2019	0800	1600 4			4-26-2019
CROWD CONTROL					
OWNER:	XXX	CONTRACTOR	l:	XXX	
OPERATOR:	XXX	SECURITY:			
AGENCY NAME:	PHONE	#:	PER	SON NOTIFIED:	DATE:
POLICE DEPARTMENT	818-878-1	808	WATO	CH COMMANDER	NGT FAFFROVED, YAN NUXS FSD
FIRE DEPARTMENT	310-456-2	812		STATION 88	NOTIFIED DATE APR 2 9

INSPECTOR\_\_\_\_\_\_



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 OF CONTACT
6 HOMES SEE DIAGRAM FOR LOCATION	VACANT DURING OPS	HAND DELIVER
SEE DIAGRAM BELOW	VACANT DURING OPS	HAND DELIVER





(Submit in duplicate)

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.. ALL BUILDINGS IN THE OPERATING AREA WILL

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.

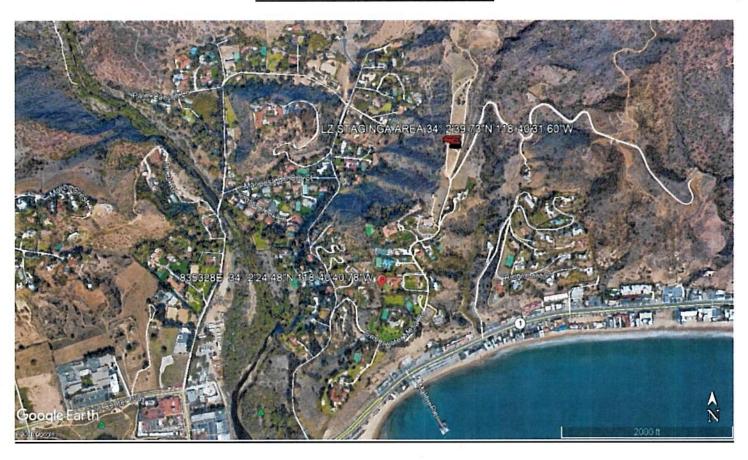
TAILBOARD SAFETY BRIEF WILL BE CONDUCTED AT THE POLE STAGING AREA PRIOR OPERATIONS. STREET CLOSURE WILL VERIFY EACH VACATED HOME.

- 1. THE HELICOPTER WILL LAND AT THE STAGING AREA TO CONNECT LONGLINE
- 2. THE STAGING AREA WILL REQUIRE A WATER TRUCK
- 3. THE EMERGENCY LANDING AREA AT THE STAGING AREA AND ALONG THE FLIGHT PATH TO THE POLE SET SITE
- 4. SIX HOME WILL BE EVACUATED DURING THE OPERATION. ALL AREA IN THE SECURE AREA WILL BE UNOCCUPIED.
- 5. SWEETWATER ROAD WILL EXPERIENCE INTERMITTENT CLOSURES DURING OPERATIONS
- 6. PEDESTRIANS WILL NOT BE PERMITTED OPERATING AREA
- 7. THE POLE ATTACH AREA IS AT THE STAGING AREA
- 8 SANTA BARBARA COUNTY SHERIFF AND FIRE DEPARTMENT WILL BE NOTIFIED.
- 9. THE SECURE AREA IS GREATER THEN 300 FT IN ALL DIRECTIONS FROM THE ATTACH AND RELEASE AREAS

EFFECTIVE DATEAP

INSPECTOR











# **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)				

1-12-2019 DATE OF SUBMISSION

COMPANY OFFICIAL / TITLE FAA APPROVED, VAN NUYS FSDO EFFECTIVE DATE APR 2920

INSPECTOR



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.
- SWEETWATER MESA ROAD WILL BE CLOSED DURING OPERATION
- 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: 6-19-2019
- 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 POLE STAGING AREA IS OFF OF SWEETWATER MESA ROAD THE POLE IS LOCATED BEHIND 3451 SWEETWATER MESA ROAD

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



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BUILDING DESCRIPTION/ADDRESS	REMARKS	PHONE #:
HOMES SEE DIAGRAM FOR LOCATIONS	VACANT DURING OPS	HAND DELIVER
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	ROAD	<b>《李德·蒙</b> 罗
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# 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

Jeffrey M. Julia

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