



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: November 4, 2019

Pages including Cover: 9

RE: LP20012 – 202000424

Mr. Teubner,

We confirm the approval of the Congested Area Plan (CAP) submitted by you on October 30, 2019. This Approval concerns the proposed operation at 737 La Buena Tierra in Santa Barbara, CA on November 6, 2019 from 0800 to 1600 local time for power pole replacements with a potential of 4 lifts (2 poles) plus tool sacks.

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.

SECTION 7

Part 135 GH 4A Part 133 GH 4L

Congested Area Plan
(Submit in duplicate)

Operator: Guardian Helicopters, Inc
67 D STREET
Fillmore CA. 93015
Phone (818) 442-9904
FAX (818) 442-9901

EDISON POLE REPLACEMENT WORK ORDER NUMBER: TD1536844 TD1536625
ADDRESS 737 LA BUENA TIERRA : SANTA BARBARA CA
LANDING ZONE LATITUDE 34°27'12.62"N 119°48'17.64"W
POLE STAGING AREA LATITUDE 34°27'8.14"N LONGITUDE 119°48'21.22"W
S17096Y LATITUDE 34°27'6.09"N LONGITUDE 119°48'22.22"W 35 CL 2 COMP 1000 LBS
4428705E LATITUDE 34°27'6.03"N LONGITUDE 119°48'22.37"W 45 CL 1 COMP W/ TRANS 1500 LBS
CONTRACTOR'S NAME: HOT LINE CONSTRUCTION PHONE#: 209-401-6364
CONTACT AT SITE; WAYNE RHODES PHONE #: 209-401-6364
PILOT'S NAME(S): 1. JOHN OLSEN CERT #: 2769166
2. BUCKEY MACKAY CERT #: 2778051
3. MARTIN RODRIGUEZ CERT #: 3555121
4. MICHAEL KLINK CERT# 3018828

TYPE OF AIRCRAFT:

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: 2 POLE 2 POLE 45 CL 1 COMPOSITE 1250 LBS

MAX SINGLE – LIFT WEIGHT: 1300 LBS CLASS OF LOAD: EXTERNAL

NO. OF LIFTS: 4 LONG LINE: (NO) XXX (YES) 100 FT + 50 FT POLE = 150 FT

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

OPERATIONAL ALTITUDE: < 250 STREET CLOSING: (NO) XXX (YES)

DATE AND TIMES OPERATION WILL BEGIN AND TERMINATE:

FLIGHT DATES	TIME BEGIN	TIME END	TODAY'S DATE
<u>11-6-2019</u>	<u>0800</u>	<u>1600</u>	<u>4-10-2019</u>
AGENCY NAME:	PHONE#:	PERSON NOTIFIED:	DATE:
POLICE DEPARTMENT	805-681-4100	WATCH COMMANDER	NOTIFIED
FIRE DEPARTMENT	805-365-5254	STATION 4	NOTIFIED
AIR TRAFFIC CONTROL	805-683-4011	SANTA BARBARA AIRPORT	NOTIFIED

FAA APPROVED, VAN NUYS FSDO

EFFECTIVE DATE

INSPECTOR

NOV 04 2019



Evacuation

☐ No Evacuated Structures

☒ Evacuated Structures

Crowd Control

☒ Operator

☒ Contractor

Street Closure

☒ Yes ☐ No

☒ Contractor

☐ Operator

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

BUILDING DESCRIPTION/ADDRESS	REMARKS	PHONE #:
731 LA BUENA TIERRA	VACANT DURING OPS	HAND DELIVER
737 LA BUENA TIERRA	VACANT DURING OPS	HAND DELIVER
5225 CATHEDRAL OAKS DR	VACANT DURING OPS	HAND DELIVER
5215 CATHEDRAL OAKS RD	VACANT DURING OPS	HAND DELIVER
ALL HOMES WITHIN OPERATING AREA	VACANT DURING OPS	HAND DELIVER
SEE DIAGRAM = V	VACANT DURING OPS	HAND DELIVER

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 BE VACANT.

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

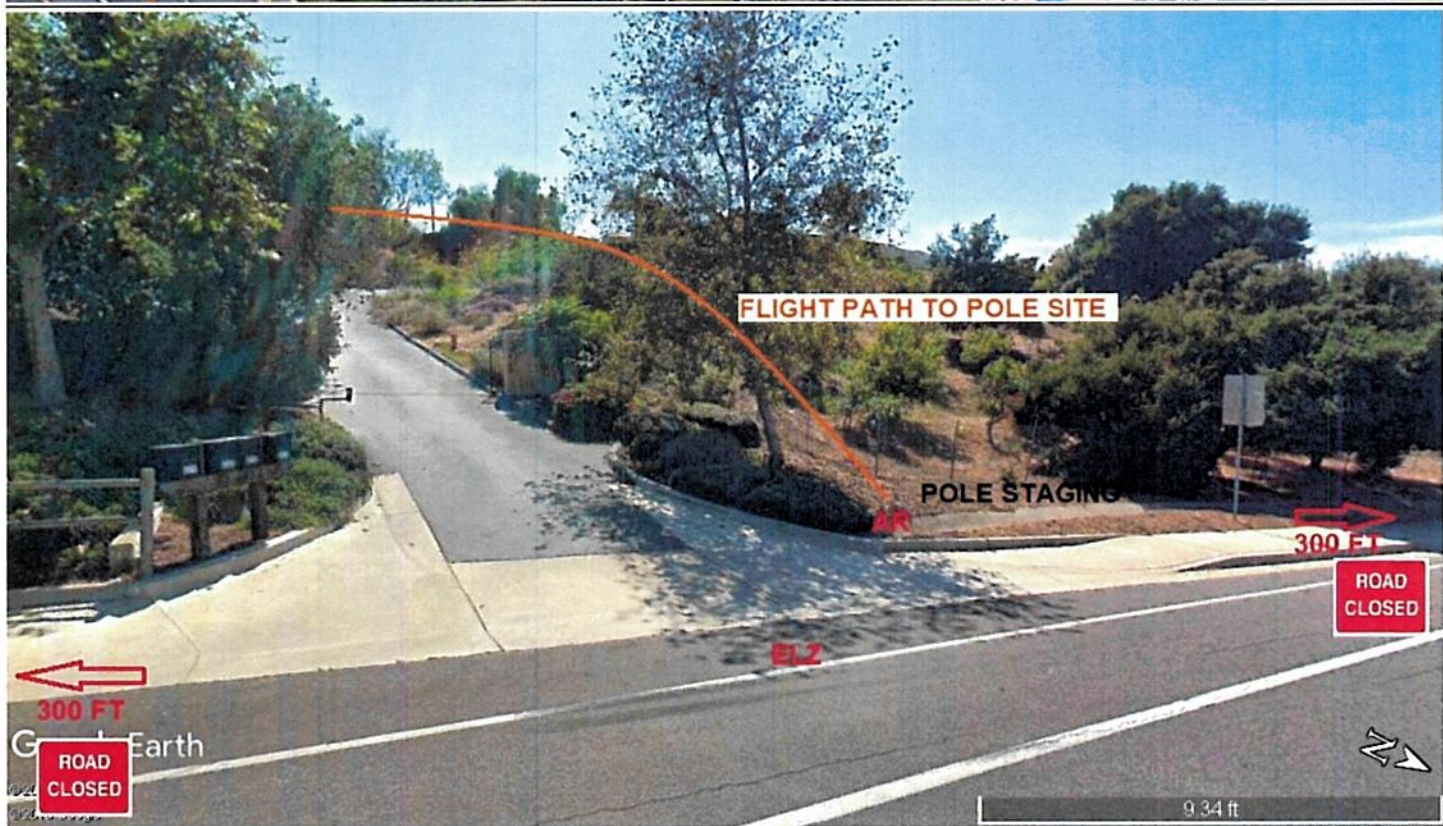
1. THE HELICOPTER WILL FUEL AND THE LONGLINE WILL BE ATTACHED AT LZ IN THE CUL-DE-SAC AT THE END OF POINSETTIA WAY
2. THE EMPTY LONGLINE WILL BE FLOWN FROM THE LZ TO THE POLE STAGING AREA
3. THE POLE STAGING AREA IS TO THE SOUTH OF CATHEDRAL OAKS RD
4. 4 HOMES WILL BE EVACUATED. STREET CLOSURE CREW WILL ASSIST IN VERIFYING VACANCY
5. WATER TRUCK NOT REQUIRED
6. POINSETTIA WAY, CATHEDRAL OAKS AND LA GUENA TIERRA PLACE WILL EXPERIENCE INTERMITTENT STREET CLOSURES
7. EMERGENCY LANDING ZONE IS NEAR THE POLE SET SITE AND 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

FAA-APPROVED: VAN NUYS FSDO
 EFFECTIVE DATE: NOV 04 2019
 INSPECTOR: *[Signature]*

OPERATIONS AREA DIAGRAM



FAA APPROVED, VAN NUYS FSDO
 EFFECTIVE DATE NOV 04 2019
 INSPECTOR EDG



FAA APPROVED, VAN NUYS FSDO
 EFFECTIVE DATE NOV 04 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)	V = VACANT
FLIGHT PATH = >>>	EMERGENCY LAND = (ELZ)	
UNOCCUPIED BUILDING = (UBA)	UNOCCUPIED BUILDING TOP FLOOR = (UBT1)	

10-30-2019

DATE OF SUBMISSION

Jeffrey M. Jester

COMPANY OFFICIAL / TITLE

FAA APPROVED, VAN NUYS FSDO
EFFECTIVE DATE NOV 04 2019
INSPECTOR *FLJ*



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.**
- **LA BUENA TIERRA AND CATHEDRAL OAKS RD WILL EXPERIENCE INTERMITTENT STREET 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: **11-6-2019**
- Hours: 8:00 a.m. – 6:00 p.m.

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

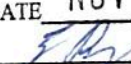
A Guardian Helicopter Inc representative will make contact with you and/or any responsible persons at your residence with further instructions shortly before the aircraft operation is to take place. Please notify all family members, workers, or anyone who may be at your residence on this date of the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

Project Area

THE POLE WILL BE STAGED OFF OF CATHEDRAL OAKS RD

67 D Street, Fillmore California 93015 Phone (818) 442-9904 Fax (818) 442-9901

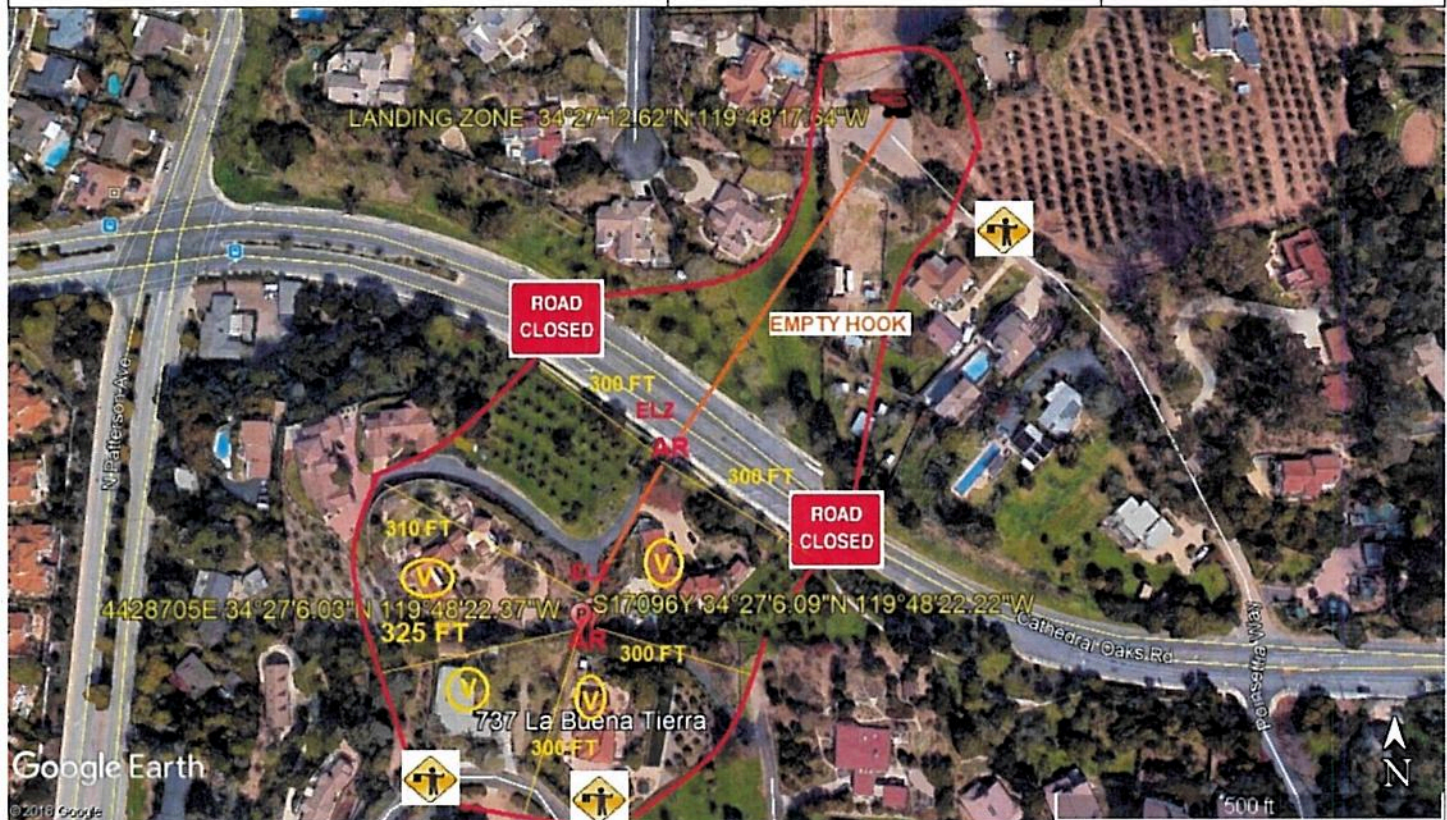
www.guardianhelicoptersusa.com

FAA APPROVED, VAN NUYS FSDO
EFFECTIVE DATE **NOV 04 2019**
INSPECTOR 



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FAA APPROVED, VAN NUYS FSDO
EFFECTIVE DATE **NOV 04 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,

A handwritten signature in blue ink that reads "Jeffrey M. Teubner". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

Jeffrey M. Teubner

Flight Coordinator

818-442-9904 office

818-621-3794 cell

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www.guardianhelicoptersusa.com

FAA APPROVED, VAN NUYS FSDO

EFFECTIVE DATE **NOV 04 2019**

INSPECTOR A handwritten signature in blue ink, likely belonging to the FAA inspector, written over a horizontal line.