

HELICOPTER LIFT OPERATIONS SAFETY BRIEF CHECKLIST

PRIOR TO BEGINNING ANY HELICOPTER OPERATION A THOROUGH SAFETY BRIEF WILL BE CONDUCTED UTILIZING THE FOLLOW CHECKLIST: *Green Valley SCV*

- ☐ SAFETY BRIEF SIGN IN *2-24-2020*
- ☐ GHI CREW INTRODUCTION *(2) poles largest 45H1/Trousbman 2700LB*
- ☐ IS A TRANSLATOR REQUIRED *CAP Submitted*
- ☐ WORK STOP AUTHORITY *TD 1261405*
- ☐ DESIGNATE A 911 CALLER
- ☐ IDENTIFY CLOSEST EMERGENCY MEDICAL SERVICES
- ☐ CREW FATIGUE AND HYDRATION
- ☐ HELICOPTER LIFT LIMITATIONS
- ☐ HAZMAT WILL OR WILL NOT BE CARRIED ON THE HOOK
- ☐ NON GHI EMPLOYEES WILL NOT APPROACH HELICOPTER WITH ROTORS ENGAGED
- ☐ HELICOPTER HAZARD AREA (TAIL/MAIN ROTOR)
- ☐ EFFECT OF ROTOR DOWN WASH ON LOAD

DUST MASK: BURN AREA, DUST, POLLEN EXPOSURE

- ☐ HELICOPTER DOOR REMOVAL AND FIRE EXTINGUISHER LOCATION
- ☐ PPE REQUIREMENTS (GLOVES, EYE PROTECTION, HARD HAT WITH CHIN STRAP)
- ☐ PILOT/GROUND CREW COMMUNICATIONS/ LOST COMMUNICATIONS

PROCEDURES

- ☐ POTENTIAL STATIC CHARGE CAUSED BY HELICOPTER
- ☐ SITE PLAN /FLIGHT PATH
- ☐ FALL, PINCH, CRUSH DANGER POINTS
- ☐ RIGGING OPERATIONS CONNECTING AND DISCONNECTING CRANE HOOK AND SPREADER BAR HOOK
- ☐ PROPER SECURING OF EQUIPMENT / TOOLS IN SUPER SACK AND ON LONG LINE
- ☐ STREET CLOSURE / EVACUATION USE DIAGRAM TO ENSURE ALL HOMES ARE CLEAR
- ☐ NO CELL PHONES OR CAMERA USED BY GROUND CREW

Pilot:
Support Crew:
Location:
Mission:
Aircraft:

[illegible]

AIRCRAFT	ENVIRONMENT	EXTERNAL LOAD
☐ Approach and departure ☐ Main/tail rotor hazards ☐ Safe cargo loading/unloading ☐ Loose articles: - Aircraft & LZ ☐ Hearing protection ☐ Door/seatbelt operation ☐ Headset/helmet/intercom ☐ Air-sickness ☐ In-flight emergencies Establish who will call 911 ☐ Location of: o First aid/survival kit o Fire extinguisher o Fuel and battery shut off procedure o Radios, ELT, SAT Phone ☐ Fueling Operations: - Duties & Safety Issues	☐ Weather conditions ☐ Wind direction ☐ Fuel ☐ Gross weight ☐ Terrain ☐ Landing zone hazards ☐ Density altitude ☐ Noise abatement ☐ Congested area plan ☐ Traffic/crowd control CRM ☐ COMMUNICATION IS CRITICAL ☐ Standardized language ☐ "Code Red" phrases ☐ Sterile cockpit ☐ Flight following/radio procedures ☐ Possible tasks for crew, e.g., switch/tune radios, maps ☐ Hazard awareness, e.g., birds, other hazards ☐ STOP work policy ☐ Re-brief in case scope changes ☐ <u>IMSAFE Acronym</u> Pilot fatigue mitigation must be briefed prior to work	☐ Ground crew PPE ☐ Long Line & Rigging Equipment Inspection ☐ Communication: Use of headset for lineman communicating with pilot ☐ Head/Hand Signals ☐ Pole set procedures: Brief how pole will be secured: 1) Taglines 2) Pikes 3) fill dirt ☐ Steps on pole ☐ Remote hook operations ☐ Ground crew hook up procedures ☐ Static discharge ☐ Emergency flyaway procedures ☐ Long line clearance (6'- 25'- 150% rule) ☐ No person under load ☐ Ground crew safety zone ☐ Pole removal with potential snag issues must be discussed ☐ Nylon straps (wood vs. glass) ☐ Load ratings (7:1 minimum) ☐ Dry Run/Play by play pole set Procedures ☐ Induced Voltage from: - Adjacent circuits, Underbuild, Parallel circuits etc. ☐ In case of Non-Company ground crew: Rigging procedures must be briefed ☐ No cell phone/camera use during external loads ☐ Essential crew only



SOUTHERN CALIFORNIA
EDISON
An EDISON INTERNATIONAL Company

SCE Aircraft Operations Flight Request Form

Instructions: Please complete this form in its entirety and email to: airops@sce.com or fax to 909-974-4678. Once this form is received by Aircraft Operations, you will receive a response within 24 hours. For questions call SCE Aircraft Operations Dispatch at PAX 11676.

Requestor Information

Flight requested by:*	WAYNE RHODES
Department:*	HAMPTON TEDDER
Pax:*	N/A
Cell Number:*	909-203-0737
Email Address:*	WAYNERHODES@HAMPTONTEDDER.COM

SAP Accounting Number*	TD1261405
-------------------------------	-----------

Flight Description

Please choose a mission type:

- | | | |
|---|--------------------------------------|---|
| ☐ Camera – HD/IR | ☐ Line String | ☒ Pole-set |
| ☐ Crew support | ☐ Passenger | ☐ Recon |
| ☐ External Load | ☐ Patrol | ☐ Training |
| ☐ HEC | ☐ Photo | ☐ Need more info, please contact |

Mission specific details (ex: Passenger name, pole size/weight, external load type, etc):

REPLACING POLE 4487785E 45FT H1 2700LBS WITH ARMS AND TRANSFORMER
GPS CORD. 34 37 02.21N X 118 25 02.35W

General Operating Location	39399 CALLE EL FUENTE, GREEN VALLEY
District	36
LZ Coordinates (if known)	
Pick-up location for passenger flights	
Drop-off location for passenger flights	

Date(s) for which service is requested	2-4-20 NOTE THIS POLE IN A HIGH FIRE AREA BEING REPLACE UNDER A PROJECT
Time of Pick-up	
Approx. mission duration (if known)	
Back-up date for mission (if known)	

Authorizer	
Authorizer PAX and cell number	

**required information*

[Click to e-mail form](#)

For office use only

Date Received by Aircraft Operations: _____ Date Initial Contact Made: _____

Referred to contractor: ☐ No ☐ Yes, Date: _____ Company: _____

Follow up status: ☐ Week 1 _____

☐ Week 2 _____

☐ Week 3 _____



SOUTHERN CALIFORNIA
EDISON[®]

An EDISON INTERNATIONAL[®] Company

SCE Aircraft Operations Flight Request Form

Instructions: Please complete this form in its entirety and email to: airops@sce.com or fax to 909-974-4678. Once this form is received by Aircraft Operations, you will receive a response within 24 hours. For questions call SCE Aircraft Operations Dispatch at PAX 11676.

Requestor Information

Flight requested by:*	WAYNE RHODES
Department:*	HAMPTON TEDDER
Pax:*	N/A
Cell Number:*	909-203-0737
Email Address:*	WAYNERHODES@HAMPTONTEDDER.COM

SAP Accounting Number*	TD1261404
-------------------------------	-----------

Flight Description

Please choose a mission type:

- | | | |
|---|--------------------------------------|---|
| ☐ Camera – HD/IR | ☐ Line String | ☒ Pole-set |
| ☐ Crew support | ☐ Passenger | ☐ Recon |
| ☐ External Load | ☐ Patrol | ☐ Training |
| ☐ HEC | ☐ Photo | ☐ Need more info, please contact |

Mission specific details (ex: Passenger name, pole size/weight, external load type, etc):

REPLACE 2 POLES 665691E 45FT CL1 2200LBS 34 37 03.23N X 118 25 17.97W

685686E 45FT CL1 2200LBS 34 36 56.30N X 118 25 38.98W

665687E 45FT CL1 2200LBS 34 36 55.02N X 118 25 41.71W

General Operating Location	39180 39018 SAN FRANSQUITO CANYON RD. GREEN VALLEY
District	36 ATELOPE VALLEY
LZ Coordinates (if known)	
Pick-up location for passenger flights	
Drop-off location for passenger flights	

Date(s) for which service is requested	2-15-20 NOTE THESE ARE HIGH FIRE POLES IN FOREST
Time of Pick-up	
Approx. mission duration (if known)	
Back-up date for mission (if known)	

Authorizer	
Authorizer PAX and cell number	

**required information*

[Click to e-mail form](#)

For office use only

Date Received by Aircraft Operations: _____ Date Initial Contact Made: _____

Referred to contractor: ☐ No ☐ Yes, Date: _____ Company: _____

Follow up status: ☐ Week 1 _____

☐ Week 2 _____

☐ Week 3 _____



Federal Aviation Administration

To: Jeffrey Teubner
Company: Guardian Helicopter, Inc.
Phone: 818-442-9904
Fax:
Email: jteubner@guardianhelicoptersusa.com

Van Nuys Flight Standards District Office
16501 Sherman Way
Suite 330
Van Nuys, California 91406-3757
818-267-3300
Fax: 818-786-9732

From: Jeffrey J Culligan
Title: Aviation Safety Inspector

Facsimile / Email

Date: 02/12/2020
Pages w/cover: 10

RE: LP20046

This Congested Area Plan (CAP) has been approved for the proposed operation near 39399 CII El Fuente, Green Valley, CA on February 24, 2020 from Sunrise to Sunset local time.

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

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

Sincerely,

Jeffrey J Culligan

Aviation Safety Inspector

Enclosure

E-mailed 2/12/20
JC

FAA APPROVED, VAN NUYS FSDO

EFFECTIVE DATE: 02/12/2020

INSPECTOR: Jeffrey J Culligan



U.S. Department of Transportation



SECTION 7

Part 135 GH 4A Part 133 GH 4L

Congested Area Plan

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

PROJECT: EDISON POLE REPLACEMENT WORK ORDER #: TD 1261405
ADDRESS 39399 CII EL FUENTE : GREEN VALLEY CA
LZ LATITUDE 34°36'36.93"N LONGITUDE 118°26'25.08"W
4487785E LATITUDE 34°37'2.08"N LONGITUDE 118°25'2.33"W 45 H1 2500 LBS
665691E LATITUDE 34°37'3.16"N LONGITUDE 118°25'18.16"W 45 CL 1 2000 LBS
CONTACT AT SITE: WAYNE RHODES PHONE#: 909-203-0737
CONTRACTOR: HAMPTON TEDDER EDISON SUB
PILOT'S NAME(S): 1. JOHN OLSON CERT #: 2769166
2. BUCKEY MACKAY CERT #: 2778051
3. MICHAEL KLINK CERT# 3018828
4. IAN GOODALE CERT# 3741973

TYPE OF AIRCRAFT:

BELL UH-1H N# N711GH A/C CATEGORY: RESTRICTED
BELL UH-1H N# N777GH 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

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) POLES IN (2) POLES OUT (2) CARGO LOAD: EXTL CL B TYPE OF ITEM LIFTING: ☐

AERODYNAMIC ☒ NON- AERODYNAMIC MAX 2500 LBS

NO. OF LIFTS: 6 LONG LINE: (NO) XXX (YES) LESS THEN 150 FT (LENGTH)

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

DATE AND TIMES OPERATION WILL BEGIN AND TERMINATE:

FLIGHT DATES	TIME BEGIN	TIME END	TODAY'S DATE
2-24-2020	SUNRISE	SUNSET	2-12-2020
AGENCY NAME:	PHONE#:	PERSON NOTIFIED:	DATE:
SANTA CLARITA SHERIFF DEPARTMENT	661-255-1121	WATCH COMMANDER	NOTIFY
LOS ANGELES COUNTY FIRE	661-724-3331	STATION 157	NOTIFY



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

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	METHOD
39399 CII EL FUENTE	VACANT DURING OPS	HAND DELIVER
39407 CII EL FUENTE	VACANT DURING OPS	HAND DELIVER
16329 PASTEL WALK	VACANT DURING OPS	HAND DELIVER
16303 PASTEL WALK	VACANT DURING OPS	HAND DELIVER
ALL HOMES WITHIN RED OPERATING AREA	VACANT DURING OPS	HAND DELIVER
SEE DIAGRAM = VACANT	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.

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.

PRIOR TO BEGINNING OPERATIONS, A TAILBOARD SAFETY BRIEF WILL BE CONDUCTED.

1. HELICOPTER WILL LAND AT THE LZ TO CONNECT THE LONGLINE AND CONDUCT A SAFETY TAILBOARD
2. POLE WILL BE STAGED AT THE LZ
3. FUELING WILL BE CONDUCTED AT THE LANDING ZONE
4. EMERGENCY LANDING ZONE IS AT THE STAGING AREA AND ALONG THE FLIGHT PATH
5. RADIOS WILL BE PROVIDED TO EACH POLE SITE
6. WATER TRUCK REQUIRED AT LANDING ZONE
7. SAN FRANCISQUITO CANYON ROAD AND CI EL FUENTE WILL EXPERIENCE INTERMITTENT CLOSURES
8. SEE DIAGRAM FOR STREET CLOSURE AND FLAGMAN REQUIREMENTS.
9. THE CONTRACTOR WILL TRIM TREES IF REQUIRED

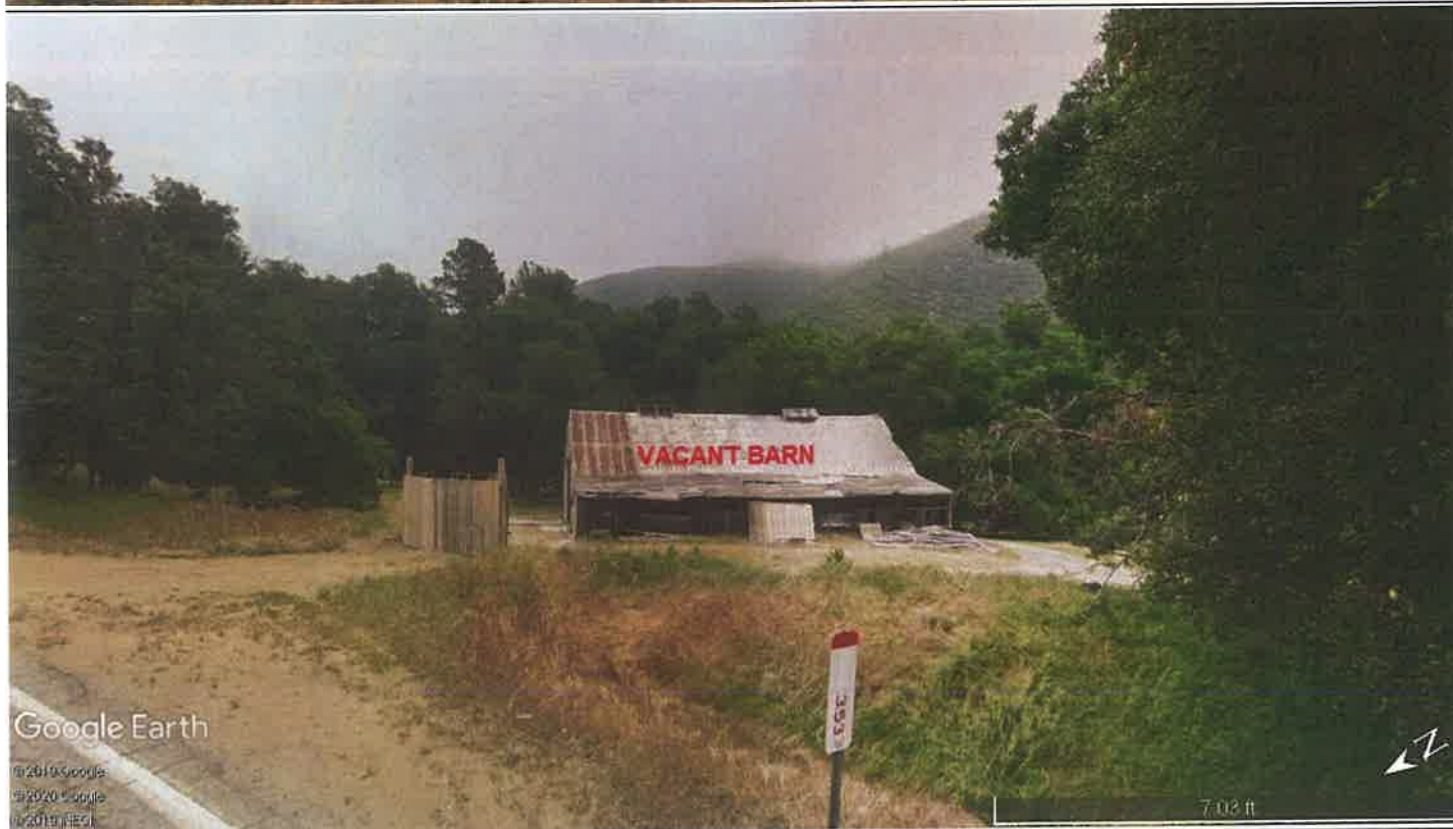
THE HELICOPTER WILL LAND AT THE LANDING ZONE CONDUCT A SAFETY BRIEF AND WHEN THE LINEMAN ARE READY THE STREET CLOSURE AND GROUND CREW WILL KNOCK ON DOORS TO VERIFY VACANCY. WHEN THE LINEMAN ARE READY THE STREETS WILL BE CLOSED AND IF REQUIRED THE HELICOPTER WILL FLY TOOLS AND CARGO TO THE POLE SET SITES. WHEN THE LINEMAN ARE READY FOR THE NEW POLES THE HELICOPTER WILL FLY THE POLES FROM THE LANDING ZONE TO THE POLE SET SITES. WHEN THE LINEMAN ARE READY TO REMOVE THE OLD POLES THE HELICOPTER WILL FLY THE OLD POES FROM THE POEL SET SITE TO THE LANDIN ZONE. WHEN COMPLETE THE HELICOPTER WILL FLY THE TOOLS AND EQUIPMENT OUT OF THE SITE. THE HOMES AND STREETS WILL OPEN WHEN THE HELICOPTER IS CLEAR.











2-12-2020
DATE OF SUBMISSION

Jeffrey M. Joubert

COMPANY OFFICIAL / TITLE



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.**
- **SAN FRANCISQUITO CANYON AND CII EL FEUNTE / CII CASCADA WILL EXPERIENCE INTERMITTENT CLOSURES DURING OPERATIONS**
- 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: 2-24-2020
- 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 BEING REPLACED IS OFF SAN FRANCISQUITO CANYON ROAD . THE POLE BEING REPLACED IS NEAR 39399 CII EL FUENTE

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
39399 CII EL FUENTE	VACANT DURING OPS	HAND DELIVER
39407 CII EL FUENTE	VACANT DURING OPS	HAND DELIVER
16329 PASTEL WALK	VACANT DURING OPS	HAND DELIVER
16303 PASTEL WALK	VACANT DURING OPS	HAND DELIVER
ALL HOMES WITHIN RED OPERATING AREA	VACANT DURING OPS	HAND DELIVER
SEE DIAGRAM = VACANT	VACANT DURING OPS	HAND DELIVER

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

www.guardianhelicoptersusa.com



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

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

www.guardianhelicoptersusa.com



**FINAL DESIGN
PROVED FOR CONSTRUCTION**

[illegible]

Sta. 31+72



4487785E





LIFE IN JEWELRY: GUNDRICH ON THE

100

Call Us
For Underground Locating
Before You Dig

© 2004 Blackwell Publishing Ltd *Journal of Internal Medicine* 255: 105–112

**FINAL DESIGN
PROVED FOR CONSTRUCTION**

PROVED FOR CONSTRUCTION

[illegible]

NUMBER	DATE	TIME	LOCATION
1001-677	10/10/81	10:00 AM	1001-677

IN STOCK QUANTITY	76,471
ORDER	12,400

DATE	21.06.2020	TIME	12:30
------	------------	------	-------

[illegible]

EN VALLEY 4KV PH.2-32P 4KV CUTOV
VALLEY PH.2-32P 4KV CUTOV

LETTERMAN VALLEY
VALLEY, CALIF. 94588-1000

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

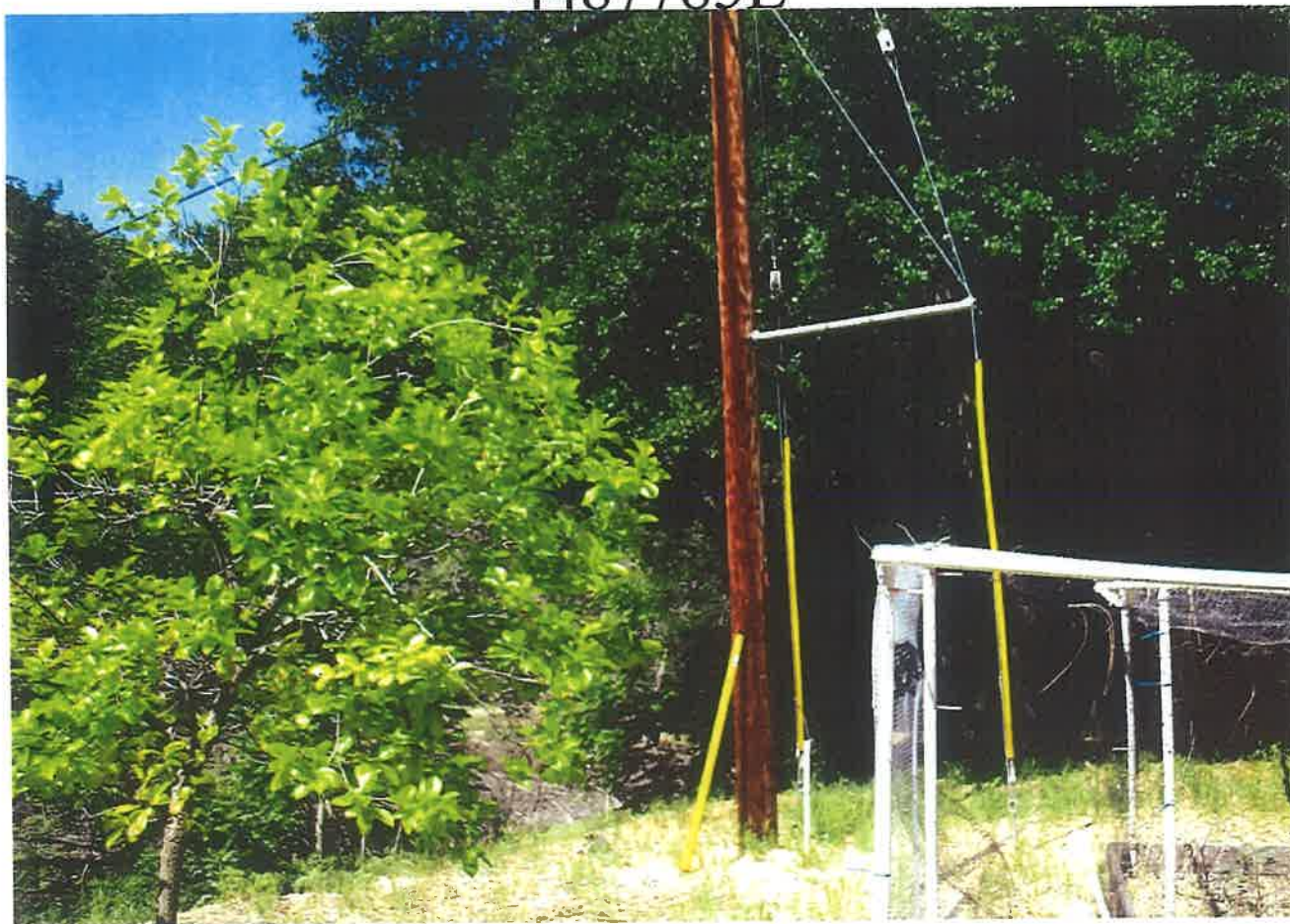
0919524

[illegible]

Sta. 31+32



4487785E





SECTION 7

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

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

PROJECT: EDISON POLE REPLACEMENT WORK ORDER #: TD 1261405
ADDRESS 39399 CII EL FUENTE : GREEN VALLEY CA
LZ LATITUDE 34°36'36.93"N LONGITUDE 118°26'25.08"W
4487785E LATITUDE 34°37'2.08"N LONGITUDE 118°25'2.33"W 45 H1 2500 LBS
665691E LATITUDE 34°37'3.16"N LONGITUDE 118°25'18.16"W 45 CL 1 2000 LBS
CONTACT AT SITE: WAYNE RHODES PHONE#: 909-203-0737
CONTRACTOR: HAMPTON TEDDER EDISON SUB
PILOT'S NAME(S): 1. JOHN OLSON CERT #: 2769166

2. BUCKEY MACKAY CERT #: 2778051
3. MICHAEL KLINK CERT# 3018828
4. IAN GOODALE CERT# 3741973

TYPE OF AIRCRAFT:

BELL UH-1H N# N711GH A/C CATEGORY: RESTRICTED
BELL UH-1H N# N777GH 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

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) POLES IN (2) POLES OUT (2) CARGO LOAD: EXTL CL B TYPE OF ITEM LIFTING: ☐
AERODYNAMIC ☒ NON- AERODYNAMIC MAX 2500 LBS

NO. OF LIFTS: 6 LONG LINE: (NO) XXX (YES) LESS THEN 150 FT (LENGTH)

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

DATE AND TIMES OPERATION WILL BEGIN AND TERMINATE:

FLIGHT DATES	TIME BEGIN	TIME END	TODAY'S DATE
2-24-2020	SUNRISE	SUNSET	2-12-2020
AGENCY NAME:	PHONE#:	PERSON NOTIFIED:	DATE:
SANTA CLARITA SHERIFF DEPARTMENT	661-255-1121	WATCH COMMANDER	NOTIFY
LOS ANGELES COUNTY FIRE	661-724-3331	STATION 157	NOTIFY

RECEIVED

FEB 12 2020

FAN LETTERS MAILING

FEB 12 2020

DISPATCH

02/12/2020 LP20046
Jeffrey Halligan VAN NUYS FSDO



GUARDIAN
HELICOPTERS, INC.

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

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	METHOD
39399 CII EL FUENTE	VACANT DURING OPS	HAND DELIVER
39407 CII EL FUENTE	VACANT DURING OPS	HAND DELIVER
16329 PASTEL WALK	VACANT DURING OPS	HAND DELIVER
16303 PASTEL WALK	VACANT DURING OPS	HAND DELIVER
ALL HOMES WITHIN RED OPERATING AREA	VACANT DURING OPS	HAND DELIVER
SEE DIAGRAM = VACANT	VACANT DURING OPS	HAND DELIVER



FAA APPROVED, VAN NUYS FSDO

EFFECTIVE DATE: 02/12/2020

APPROVED BY: J. J. Calligan

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

EFFECTIVE DATE: 2/12/2020
INSPECTOR: J. J. Culligan

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.

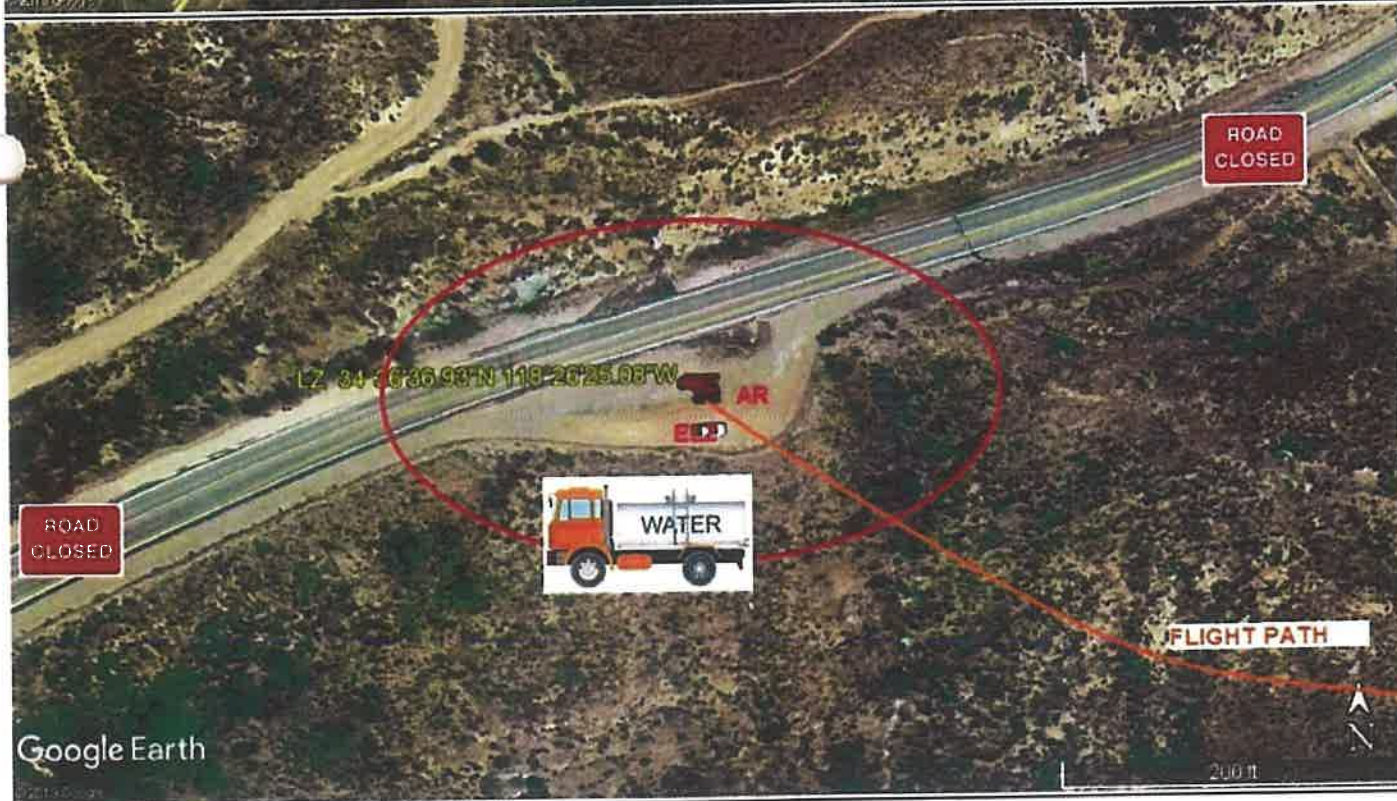
THE OPERATIONS AREA IS WITHIN THE SECURED AREA. ALL ESSENTIAL CREW WITHIN THE OPERATIONS AREA WILL NOT BE INVOLVED IN TAKING PICTURES OR ANY OTHER USE OF CELL PHONES.

PRIOR TO BEGINNING OPERATIONS, A TAILBOARD SAFETY BRIEF WILL BE CONDUCTED.

1. HELICOPTER WILL LAND AT THE LZ TO CONNECT THE LONGLINE AND CONDUCT A SAFETY TAILBOARD
2. POLE WILL BE STAGED AT THE LZ
3. FUELING WILL BE CONDUCTED AT THE LANDING ZONE
4. EMERGENCY LANDING ZONE IS AT THE STAGING AREA AND ALONG THE FLIGHT PATH
5. RADIOS WILL BE PROVIDED TO EACH POLE SITE
6. WATER TRUCK REQUIRED AT LANDING ZONE
7. SAN FRANCISCO CANYON ROAD AND CIEL FUENTE WILL EXPERIENCE INTERMITTENT CLOSURES
8. SEE DIAGRAM FOR STREET CLOSURE AND FLAGMAN REQUIREMENTS.
9. THE CONTRACTOR WILL TRIM TREES IF REQUIRED

THE HELICOPTER WILL LAND AT THE LANDING ZONE CONDUCT A SAFETY BRIEF AND WHEN THE LINEMAN ARE READY THE STREET CLOSURE AND GROUND CREW WILL KNOCK ON DOORS TO VERIFY VACANCY. WHEN THE LINEMAN ARE READY THE STREETS WILL BE CLOSED AND IF REQUIRED THE HELICOPTER WILL FLY TOOLS AND CARGO TO THE POLE SET SITES. WHEN THE LINEMAN ARE READY FOR THE NEW POLES THE HELICOPTER WILL FLY THE POLES FROM THE LANDING ZONE TO THE POLE SET SITES. WHEN THE LINEMAN ARE READY TO REMOVE THE OLD POLES THE HELICOPTER WILL FLY THE OLD POLES FROM THE POLE SET SITE TO THE LANDING ZONE. WHEN COMPLETE THE HELICOPTER WILL FLY THE TOOLS AND EQUIPMENT OUT OF THE SITE. THE HOMES AND STREETS WILL OPEN WHEN THE HELICOPTER IS CLEAR.





FAA APPROVED: VAN 181YS FSDO
 EFFECTIVE DATE: 2/12/2020
 INIT: g j Culigan



FAA APPROVED, VAN NUYS ESOO
EFFECTIVE DATE: 2/12/2020
INSPECTOR: J. J. Calhoun



FAA APPROVED, VAN NUYS FSDO
 EFFECTIVE DATE: 2/12/2020
 INSPECTOR: *[Signature]*



Jeffrey M. Johnston

2-12-2020

DATE OF SUBMISSION

COMPANY OFFICIAL / TITLE

FOR APPROVED, MAN NUY'S PSDC
EFFECTIVE DATE: 02/12/2020
INSPECTOR: *J. J. Callahan*



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.**
- **SAN FRANCISQUITO CANYON AND CII EL FEUNTE / CII CASCADA WILL EXPERIENCE INTERMITTENT CLOSURES DURING OPERATIONS**
- 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: 2-24-2020
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 BEING REPLACED IS OFF SAN FRANCISQUITO CANYON ROAD . THE POLE BEING REPLACED IS NEAR 39399 CII EL FUENTE

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
39399 CII EL FUENTE	VACANT DURING OPS	HAND DELIVER
39407 CII EL FUENTE	VACANT DURING OPS	HAND DELIVER
16329 PASTEL WALK	VACANT DURING OPS	HAND DELIVER
16303 PASTEL WALK	VACANT DURING OPS	HAND DELIVER
ALL HOMES WITHIN RED OPERATING AREA	VACANT DURING OPS	HAND DELIVER
SEE DIAGRAM = VACANT	VACANT DURING OPS	HAND DELIVER

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

www.guardianhelicoptersusa.com

FAA APPROVED, WAS, NYS ESDO
EFFECTIVE DATE: 2/12/2020
INSPECTOR: *AA Cullinan*



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

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

www.guardianhelicoptersusa.com