

HELICOPTER LIFT OPERATIONS SAFETY BRIEF CHECKLIST

PRIOR TO BEGINNING ANY HELICOPTER OPERATION A THOROUGH SAFETY BRIEF WILL BE CONDUCTED UTILIZING THE FOLLOW CHECKLIST: *FRAIZER PARK*

- ☐ SAFETY BRIEF SIGN IN *8-6-2020*
- ☐ GHI CREW INTRODUCTION *5 poles Largest 2800 @ 4500 EW*
- ☐ IS A TRANSLATOR REQUIRED *CAP Submitted and Approved*
- ☐ WORK STOP AUTHORITY *TD 1525978*
- ☐ 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:**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[®]

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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*	TD1525978
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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):

REMOVE AND REPLACE 5 POLES 1964001E 1964002E 1964003E 4375633E
4393803E 1-55 CL1, 1-55 CL3, 1-45 CL3, 2-50 CL3

General Operating Location	TRUMAN DR. FRAZIER PARK 34.816131 -118.959189
District	36
LZ Coordinates (if known)	34.811044 -118.887786
Pick-up location for passenger flights	
Drop-off location for passenger flights	

Date(s) for which service is requested	8-6-20
Time of Pick-up	0900
Approx. mission duration (if known)	
Back-up date for mission (if known)	

Authorizer	DAVE GRIGSBY
Authorizer PAX and cell number	661-609-1817

**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 _____



Air Operation / Air Support Requests

Home Recycle Bin

Flight Request

		Aircraft Operations Flight Request Form			
If you have any questions, please call Aircraft Operations at : 909-974-4676					
- Requestor Information -				Flight Request ID: FR00557	
Flight Requested by: SCE: ☐ Contractor: ☒ OR Air Ops Use Only: ☐ Requester Name: WAYNE RHODES SAP/TD Accounting No: td1525978 Requester Email: wayne.rhodes@hamptontedder.com *Use commas to separate multiple numbers Office Number: Cell Number: wayne.rhodes@hamptontedder.com i.e. (xxx) xxx-xxxx					
Company Name: HAMPTON TEDDER Contact Name: WAYNE RHODES Email Address: wayne.rhodes@hamptontedder.com i.e. name@site.com Phone Number: wayne.rhodes@hamptontedder.com i.e. (xxx) xxx-xxxx					
- General Flight Information -					
General Area: FRAZIER PARK		District: ANTELOPE VALLEY		EOI Related? ☐	
Pick-up location: VARIOUS 5 LOCATIONS		Drop-off location: VARIOUS 5 LOCATIONS			
LZ Coordinates (if known): 34.811044 -118.887786					
Requested Start Date: 08/06/20		Requested End Date: 8/6/2020		Time of Pick-up: 0900	
Note: Do not schedule outages until Air Ops has confirmed aircraft availability					
Approx. mission duration or number of days helicopter is required (if known):					
- Flight Description -					
Please choose a mission type:					
Camera: ☐ HD ☐ IR		SCE Passenger(s): ☐		External Load: ☐	
Crew Support: ☐		Non-SCE Passenger(s): ☐		Recon: ☐	
Pole Set: ☒ Fill and attach this form if more than 5 Pole Sets.		Patrol: ☐		Training: ☐	
HEC: ☐		Photo: ☐		Line Stringing: ☐	
Approval attachment required-->>> FLIGHT REQUEST 8-6-20 FRAZIER PARK 12KV.pdf wo map.pdf					

Note: Please remove the following characters from the file title before attaching # ~ / \ : * ? " < > | %
and Zip large files and folders with multiple files:

Please attach all Work Order Maps and Photos for Pole Sets

2nd CONTACT

Name: HEATH JOHNSON

Company Name: HAMPTON TEDDER

Email: heath.johnson@hamptontedder.com

Mobile Number: (909) 240-6139

i.e. (xxx) xxx-xxxx

Mission Specific Details

Pole Set - Approval must be obtained from: *Please attach all Work Order Maps and Photos*

OU Requesting Manager or OSC

- Pole Set Information -

	Type	Length	Class	Weight (lbs)	Additional Equipment/Information	Weight (lbs)
1.	Wood	45	3	1600		
	GPS Coordinates (Lat/Long):			34.816131 -118.959189		
	Elevation: 5324		Pole #: 1964001e			
	Compliance Due Date: 08/30/20			Pending Date: 08/06/20		
2.	Wood	50	3	1800		
	GPS Coordinates (Lat/Long):			34.816047 -118.958536		
	Elevation: 5193		Pole #: 1964002e			
	Compliance Due Date: 8/30/2020			Pending Date: 8/6/2020		
3.	Wood	50	3	1800		
	GPS Coordinates (Lat/Long):			34.816311 -118.958042		
	Elevation: 5152		Pole #: 1964003e			
	Compliance Due Date: 8/30/2020			Pending Date: 8/6/2020		
4.	Wood	55	3	2100		
	GPS Coordinates (Lat/Long):			34.817036 -118.957261		
	Elevation: 5064		Pole #: 4393803e			
	Compliance Due Date: 8/30/2020			Pending Date: 8/6/2020		
5.	Wood	55	1	2900		
	GPS Coordinates (Lat/Long):			34.817664 -118.956450		
	Elevation: 4948		Pole #: 4375633e			
	Compliance Due Date: 8/30/2020			Pending Date: 8/6/2020		

Weight Grand Total: **10,200**



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 #: TD1525978
ADDRESS: TRUMAN TRAIL : FRAZIER PARK CA

LZ STAGING AREA LATITUDE 34°48'39.76"N LONGITUDE 118°53'16.03"W
1964001E LATITUDE 34°48'58.03"N LONGITUDE 118°57'33.05"W 45 CL 3 1600 LBS
1964002E LATITUDE 34°48'57.77"N LONGITUDE 118°57'30.73"W 50 CL 3 1800 LBS
1964003E LATITUDE 34°48'58.68"N LONGITUDE 118°57'28.96"W 50 CL 3 1800 LBS
4393803E LATITUDE 34°49'1.33"N LONGITUDE 118°57'26.14"W 55 CL 3 2100 LBS
4875633E LATITUDE 34°49'3.59"N LONGITUDE 118°57'23.22"W 55 CL 1 2800 LBS

CONTRACTOR'S NAME: HAMPTON TEDDER PHONE#: 909-203-0737
CONTRACTOR'S NAME: WAYNE RHODES PHONE#: 909-203-0737

PILOT'S NAME(S): 1. JOHN OLSON CERT#:2769166
2. BUCKEY MACKAY CERT#:2778051
3. MICHAEL KLINK CERT#:3018828
4. IAN GOODALE CERT#:3741973
5. ROSS GOULET CERT#:339677
6. CHRIS CURRIER CERT#:3093383

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 407 N#: N447GH 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 ITEM LIFTING: POLE ☐ AERODYNAMIC ☒ NON- AERODYNAMIC
MAX SINGLE – LIFT WEIGHT: 2800 LBS CLASS OF LOAD: EXTERNAL CL B
NO. OF LIFTS: 12 LONG LINE: (NO) XXX (YES) LESS THEN 100 FT (LENGTH)
OPERATIONAL ALTITUDE: <350 AGL STREET CLOSING: (N0) XX (YES)



Congested Area Plan (Continued)

DATE AND TIMES OPERATION WILL BEGIN AND TERMINATE:

FLIGHT DATES	TIME BEGIN	TIME END	TODAY'S DATE
8-6-2020	SUNRISE	SUNSET	7-23-2020
AGENCY NAME:	PHONE#:	PERSON NOTIFIED:	DATE:
KERN COUNTY SHERIFF DEPT	661-245-3440	DEPUTY MARANDA	NOTIFIED
KERN COUNTY FIRE STATION	661-245-3706	STATION 57	NOTIFIED

Evacuation

- ☐ No Evacuated Structures
- ☒ Evacuated Structures

Crowd Control

- ☒ Operator
- ☒ Contractor

Street Closure

- ☐ Yes ☒ No
- ☐ Contractor
- ☐ Operator

MARK "X" WHERE PERTAINING TO THE LIFT PLAN:

_____ Copy of written agreement with local officials for the exclusion of unauthorized persons

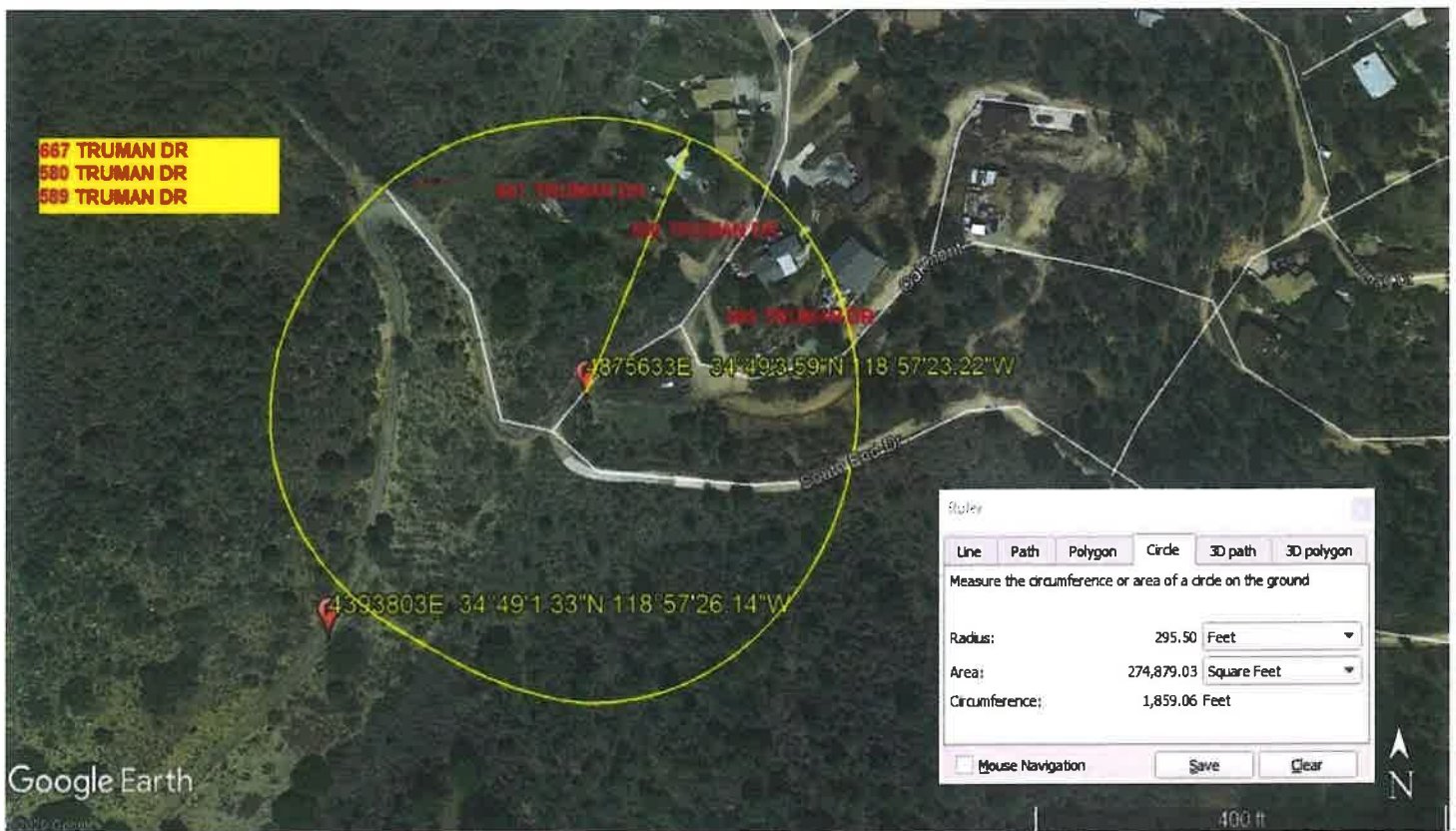
__XX__ Responsibility is delegated to the operator (fill in below)

Official's Name: DEPUTY MARANDA

Phone #: 661-245-3440

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
667 TRUMAN TRAIL DR	VACANT DURING OPS	HAND DELIVER
580 TRUMAN TRAIL DR	VACANT DURING OPS	HAND DELIVER
589 TRUMAN TRAIL DR	VACANT DURING OPS	HAND DELIVER
NUMBER UNKNOWN ROOSEVELT DR	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.

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 THE LANDING ZONE TO CONNECT LONGLINE AND TO CONDUCT A TAILBOARD SAFETY BRIEF
2. WATER TRUCK IS REQUIRED NOT REQUIRED LZ APPROVED CONCRETE HELIPAD
3. FUELING WILL BE CONDUCTED AT THE LZ ONLY
4. ONCE LINE CREW IS READY THE STREET CLOSURE AND GHI GROUND CREW WILL KNOCK ON THE DOORS OF THE HOME TO BE EVACUATION. ONCE VERIFIED CLEAR OPERATIONS WILL BEGIN
5. RADIOS WILL BE GIVEN TO EACH CREW TO ENSURE COMMS WITH THE PILOT
6. THE NEW POLES WILL BE FLOWN FROM THE LZ TO THE POLE SITES MAINTAINING 500 FT FROM ANY DWELLING. ONCE THE NEW POLES ARE SET AND THE LINEMAN ARE READY THE HELICOPTER WILL PULL THE OLD POLES AND FLY THEM BACK TO THE LZ STAGING AREA
7. EMERGENCY LANDING ZONE IS AT THE STAGING AREA AND ALONG THE FLIGHT PATH
8. 4 ADDRESSES WILL BE VACANT. ALL BUILDINGS WITHIN THE OPERATING AREA WILL BE CLEAR
9. REMOTE ROADS WILL BE CLOSED WITH A FLAGMAN
10. TREE TRIMMING MAYBE REQUIRED PRIOR TO OPERATIONS

OPERATIONS AREA DIAGRAM







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.**
- 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: **8-6-2020**
- 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.

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
667 TRUMAN TRAIL DR	VACANT DURING OPS	HAND DELIVER
580 TRUMAN TRAIL DR	VACANT DURING OPS	HAND DELIVER
589 TRUMAN TRAIL DR	VACANT DURING OPS	HAND DELIVER
NUMBER UNKNOWN ROOSEVELT DR	VACANT DURING OPS	HAND DELIVER
ALL HOMES WITHIN OPERATING AREA	VACANT DURING OPS	HAND DELIVER
SEE DIAGRAM = V	VACANT DURING OPS	HAND DELIVER

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

www.guardianhelicoptersusa.com



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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,

A handwritten signature in blue ink that reads "Jeffrey M. Teubner". The signature is written in a cursive, flowing style.

Jeffrey M. Teubner

Flight Coordinator

818-442-9904 office 818-621-3794 cell



U.S. Department
of Transportation
**Federal Aviation
Administration**

Aviation Safety

Fresno Flight Standards
District Office
1781 E. Fir Ave., Suite 203
Fresno, CA 93720-3866

August 5, 2020

John Olson
Chief Pilot
Guardian Helicopters, Inc.
67 D Street
Fillmore, CA 93015

Dear Mr. Olson,

The Congested Area Plan (CAP) submitted by you on July 27, 2020, is approved.

This approval is for operations in Frazier Park, CA on August 6, 2020. It is contingent on the CAP site being cleared of all nonparticipating personnel and evacuating all persons in the houses listed on the CAP. Inspectors from this office may monitor the operation to ensure compliance with the approved plan.

Sincerely,



Digitally signed by
Todd M Lambeth
Date: 2020.08.05
12:54:22 -07'00'

Todd Lambeth
Principal Operations Inspector

Enclosure
Congested Area Plan, Frazier Park, CA



GUARDIAN
HELICOPTERS, INC.

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 #: TD1525978

ADDRESS: TRUMAN TRAIL : FRAZIER PARK CA

LZ STAGING AREA LATITUDE 34°48'39.76"N LONGITUDE 118°53'16.03"W

1964001E LATITUDE 34°48'58.03"N LONGITUDE 118°57'33.05"W 45 CL 3 1600 LBS

1964002E LATITUDE 34°48'57.77"N LONGITUDE 118°57'30.73"W 50 CL 3 1800 LBS

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CONTRACTOR'S NAME: HAMPTON TEDDER PHONE#: 909-203-0737

CONTRACTOR'S NAME: WAYNE RHODES PHONE#: 909-203-0737

PILOT'S NAME(S): 1. JOHN OLSON CERT#: 2769166
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5. ROSS GOULET CERT#: 339677
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BELL UH-1H N#: N711GH A/C CATEGORY: RESTRICTED

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BELL 407 N#: N447GH 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 ITEM LIFTING: POLE ☐ AERODYNAMIC ☒ NON- AERODYNAMIC
MAX SINGLE - LIFT WEIGHT: 2800 LBS CLASS OF LOAD: EXTERNAL CL B
NO. OF LIFTS: 12 LONG LINE: (NO) XXX (YES) LESS THEN 100 FT (LENGTH)
OPERATIONAL ALTITUDE: < 350 AGL STREET CLOSING: (NO) XX (YES)



Digitally signed
by Todd M
Lambeth
Date: 2020.08.05
12:55:19 -07'00'



DATE AND TIMES OPERATION WILL BEGIN AND TERMINATE:

FLIGHT DATES	TIME BEGIN	TIME END	TODAY'S DATE
8-6-2020	SUNRISE	SUNSET	7-23-2020
AGENCY NAME:	PHONE#:	PERSON NOTIFIED:	DATE:
KERN COUNTY SHERIFF DEPT	661-245-3440	DEPUTY MARANDA	NOTIFIED
KERN COUNTY FIRE STATION	661-245-3706	STATION 57	NOTIFIED

Evacuation

☐ No Evacuated Structures

☒ Evacuated Structures

Crowd Control

☒ Operator

☒ Contractor

Street Closure

☐ Yes ☒ No

☐ Contractor

☐ Operator

MARK "X" WHERE PERTAINING TO THE LIFT PLAN:

 Copy of written agreement with local officials for the exclusion of unauthorized persons

 XX Responsibility is delegated to the operator (fill in below)

Official's Name: DEPUTY MARANDA

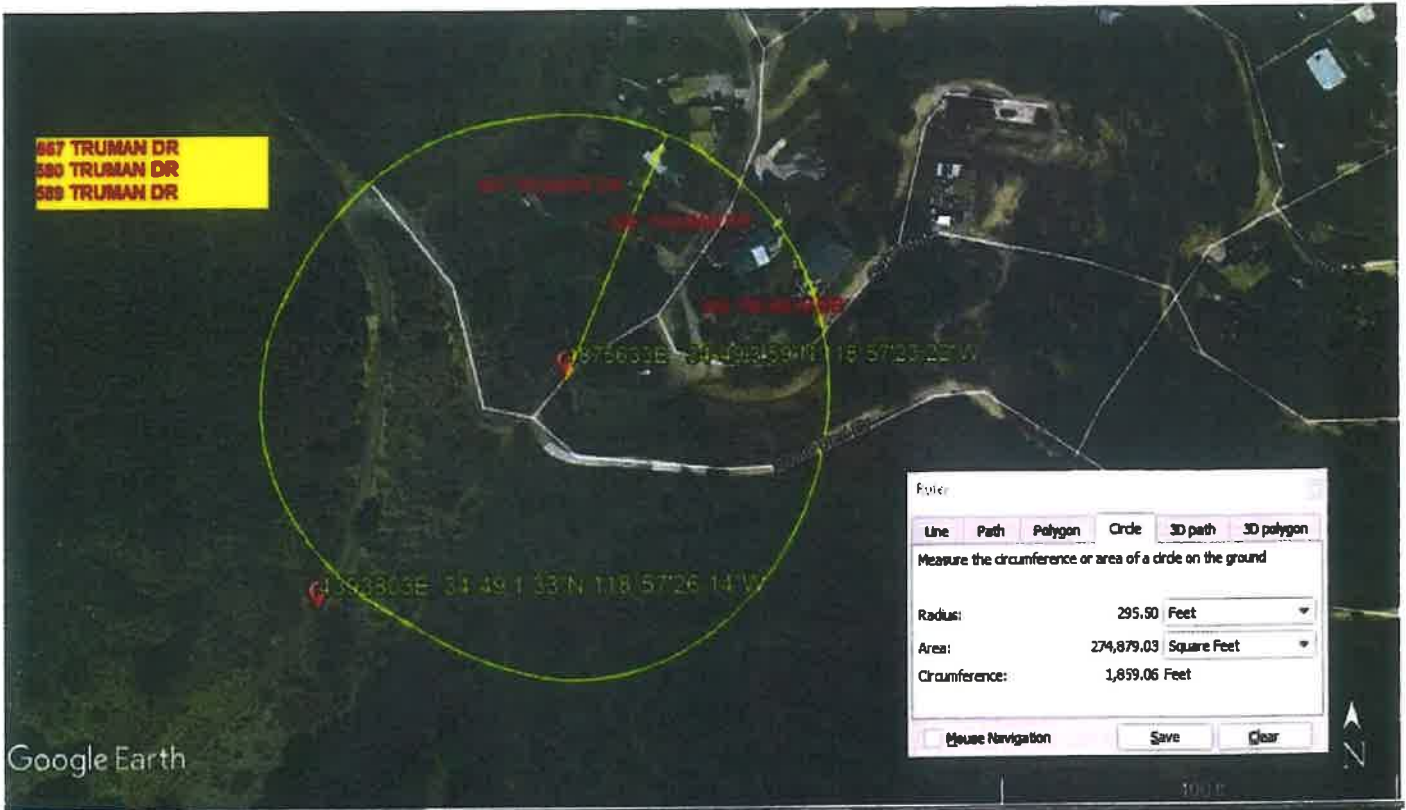
Phone #: 661-245-3440

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

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ALL HOMES WITHIN OPERATING AREA	VACANT DURING OPS	HAND DELIVER
SEE DIAGRAM = V	VACANT DURING OPS	HAND DELIVER



Digitally signed
by Todd M
Lambeth
Date: 2020.08.05
12:56:36 -07'00'



Digitally signed by
Todd M Lambeth
Date: 2020.08.05
12:57:30 -07'00'

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

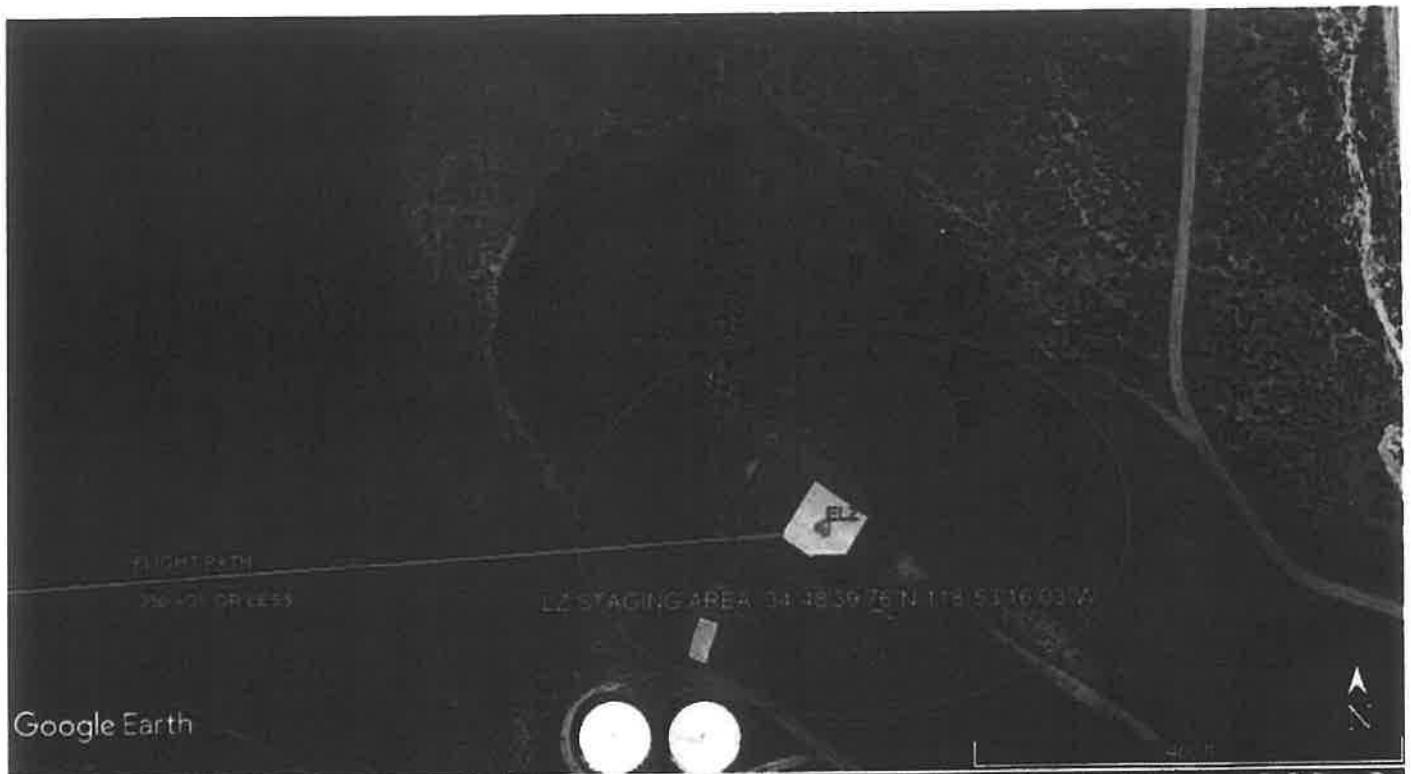
1. HELICOPTER WILL LAND AT THE LANDING ZONE TO CONNECT LONGLINE AND TO CONDUCT A TAILBOARD SAFETY BRIEF
2. WATER TRUCK IS REQUIRED NOT REQUIRED LZ APPROVED CONCRETE HELIPAD
3. FUELING WILL BE CONDUCTED AT THE LZ ONLY
4. ONCE LINE CREW IS READY THE STREET CLOSURE AND GHI GROUND CREW WILL KNOCK ON THE DOORS OF THE HOME TO BE EVACUATION. ONCE VERIFIED CLEAR OPERATIONS WILL BEGIN
5. RADIOS WILL BE GIVEN TO EACH CREW TO ENSURE COMMS WITH THE PILOT
6. THE NEW POLES WILL BE FLOWN FROM THE LZ TO THE POLE SITES MAINTAINING 500 FT FROM ANY DWELLING. ONCE THE NEW POLES ARE SET AND THE LINEMAN ARE READY THE HELICOPTER WILL PULL THE OLD POLES AND FLY THEM BACK TO THE LZ STAGING AREA
7. EMERGENCY LANDING ZONE IS AT THE STAGING AREA AND ALONG THE FLIGHT PATH
8. 4 ADDRESSES WILL BE VACANT. ALL BUILDINGS WITHIN THE OPERATING AREA WILL BE CLEAR
9. REMOTE ROADS WILL BE CLOSED WITH A FLAGMAN

10. TREE TRIMMING MAYBE REQUIRED PRIOR TO OPERATIONS

OPERATIONS AREA DIAGRAM



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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. Teubner

SUBMITTED BY: JEFFREY M. TEUBNER DATE: 7-23-2020
 TITLE: FLIGHT COORDINATOR

CHIEF PILOT SIGNATURE: [Signature]



Todd M. Lambeth

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 Todd M Lambeth
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