

HELICOPTER LIFT OPERATIONS SAFETY BRIEF CHECKLIST

PRIOR TO BEGINNING ANY HELICOPTER OP	ERATION A THOROUGH SAFETY BRIEF
WILL BE CONDUCTED UTILIZING THE FOLLO	W CHECKLIST:
☐ SAFETY BRIEF SIGN IN	Santa Charita /Tick Canyon
☐ GHI CREW INTRODUCTION	(1)45cl1 1700LBS
☐ IS A TRANSLATOR REQUIRED	NON CAP TD 1500561
☐ WORK STOP AUTHORITY	UH-1H
☐ DESIGNATE A 911 CALLER	
☐ IDENTIFY CLOSEST EMERGENCY MEDICAL	L SERVICES
☐ CREW FATIGUE AND HYDRATION	
☐ HELICOPTER LIFT LIMITATIONS	
☐ HAZMAT WILL OR WILL NOT BE CARRIED	ON THE HOOK
☐ NON GHI EMPLOYEES WILL NOT APPROA	ACH HELICOPTER WITH ROTORS ENGAGED
☐ HELICOPTER HAZARD AREA (TAIL/MAIN	ROTOR)
☐ EFFECT OF ROTOR DOWN WASH ON LOA	'D
DUST MASK: BURN AREA, DUST, POLL	EN EXPOSURE
☐ HELICOPTER DOOR REMOVAL AND FIRE I	EXTINGUISHER LOCATION
☐ PPE REQUIREMENTS (GLOVES, EYE PROT	ECTION, HARD HAT WITH CHIN STRAP
☐ PILOT/GROUND CREW COMMUNICATION	NS/ LOST COMMUNICATIONS
PROCEDURES	
□ POTENTIAL STATIC CHARGE CAUSED BY H	HELICOPTER
☐ SITE PLAN /FLIGHT PATH	
☐ FALL, PINCH, CRUSH DANGER POINTS	
☐ RIGGING OPERATIONS CONNECTING ANI	D DISCONNECTING CRANE HOOK AND
SPREADER BAR HOOK	
☐ PROPER SECURING OF EQUIPMENT / TOO	OLS IN SUPER SACK AND ON LONG LINE
☐ STREET CLOSURE / EVACUATION USE DIA	AGRAM TO ENSURE ALL HOMES ARE
CLEAR	
☐ NO CELL PHONES OR CAMERA USED BY €	ROUND CREW



Non-compliance with established procedures may result in your removal from the mission

Pilot:			
Support Cre	ew:		
Location:			
Mission:			
Aircraft:			
Note: By signing responsible for	g this document you acknowled insuring all loose items are secu	ge you understood all items brief ured when working under a helico	ed to you and that you are opter.
DATE	PRINT NAME	SIGNATURE	COMPANY

Tailboard Briefing Guide Updated: January 17, 2019

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: Fire extinguisher Fuel and battery shut off procedure 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 Traffic/crowd contr	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





Dispatch Copy

SCE Aircraft Operations Flight Request Form

Instructions: Please complete this form in its entirety and email to: <u>airops@sce.com</u> 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	t requested by:*	Tom Robidea	· · ·			
	rtment:*	Distribution	WA		-	
Pax:*		71246				72
	Number:*	661-859-4510				
	Address:*	thomas.robide		1		
Catalog	A ALUUI COS	u lottlabil object				
SAP	Accounting Number*	TO 150	056/			
			Flight I	Description		
Please	e choose a mission type	e:		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	Camera - HD/IR		Line St	ring	[3]	Pole-set
	Crew support		Passen	ger		Recon
	External Load		Patrol			Training
	HEC		Photo			Need more info, please contac
	on specific details (ex:	_		size/weight,	extern	al load type, etc):
	Need to set pole. 45ft		3			
This	is an OCI pole Work (Order				
	ral Operating Location	1	Tick Canyon			
District		Valencia				
	oordinates (if known)				-	
Pick-up location for passenger flights						
Drop-	off location for passen	ger flights				
			-			
**	s) for which service is	requested	4-25-19		-	
	of Pick-up					
	ox. mission duration (i					
Back-	up date for mission (if	known)				
Autho	orizer					
	orizer PAX and cell nu					
*required information** RECEIVED MAR 2.5 2019						Click to e-mail form
For of	fice use only	==	0000			
Date R	Received by Aircraft Open			Date Initial C	Contact !	Made:
Referred to contractor: No Yes, Date: Company:						
	v up status: 🗆 Week 🛚					
	□ Week 2					
	□ Week 3					



SECTION 7

Part 135 GH 4A Part 133 GH 4L

Uncongested Area Plan

Operator:

Guardian Helicopters, Inc

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

WORK ORDER #:TD 1500561 PROJECT: **EDISON POLE REPLACEMENT** ADDRESS: TICK CANYON ROAD : SANTA CLARITA CA LZ STAGING AREA LATITUDE 34°27'20.98"N LONGITUDE 118°22'55.95"W POLE 45 CL 1 LATITUDE 34°27'31.26"N LONGITUDE 118°22'42.50"W CONTRACTOR'S NAME: SCE DISTRIBUTION PHONE#: 661-859-4510 CONTACT AT SITE; TOM ROBIDEAUX PHONE #: 661-856-4510 PILOT'S NAME(S): CERT #: 2769166 JOHN OLSON CERT #: #:2778051 2. BUCKEY MACKAY CERT #: 3555121 3. MARTIN RODRIGUEZ 4. MICHAEL KLINK CERT# 33018828 TYPE OF AIRCRAFT: BELL UH-1H N# N711GH A/C CATEGORY: RESTRICTED BELL UH-1H N# N214 KK A/C CATEGORY: RESTRICTED BELL 407 N# N407GH_A/C CATEGORY: STANDARD

BELL 205A1 N# N216GH A/C CATEGORY: STANDARD N# N498PT A/C CATEGORY: STANDARD AS350 B2 AS350 B3 N# N718GH A/C CATEGORY: STANDARD N# N215GH_A/C CATEGORY: STANDARD AS350 B3

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 FT CL 1 1700 LBS CLASS OF LOAD: EXTERNAL CL B

NO. OF LIFTS: 4 LONG LINE: (NO) XXX (YES) LESS THEN 100 FT (LENGTH)

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

DATE AND TIMES OPERATION WILL BEGIN AND TERMINATE:

FLIGHT DATES	TIME B	EGIN	TIME END		TODAY'S DATE	
5-30-2019	SUNR	ISE	1200		5-25-2019	
AGENCY NA	ME:		PHONE#:	PERSON	NOTIFIED:	DATE:
SANTA CLARITA SHI	ERIFF	6	61-255-1121	WATCH CO	OMMANDER	NOTIFY
SANTA CLARITA FIR		6	61-297-1692	STATI	ON 128	NOTIFY

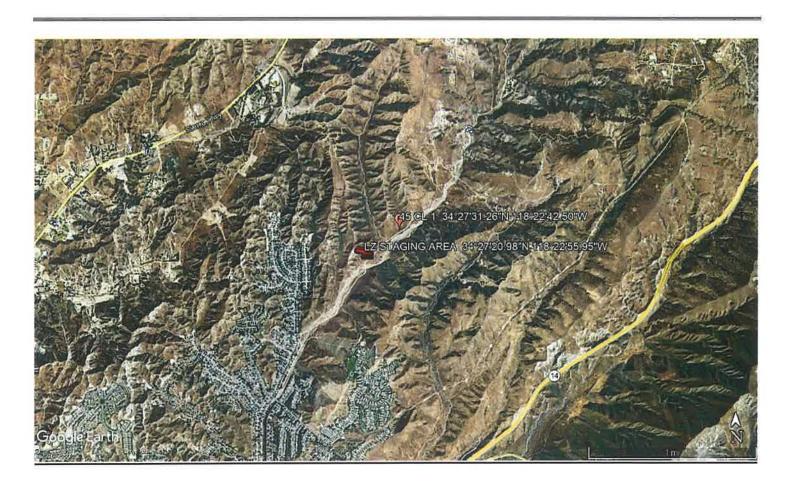


Uncongested Area Plan (Continued)

Operator:

Guardian Helicopters, Inc

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





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.

- 1. HELICOPTER WILL LAND IN THE STAGING / FUEL AREA OFF OF TICK CANYON ROAD
- 2. FUELING WILL ONLY BE CONDUCTED AT THE STAGING AREA
- 3. EMERGENCY LANDING ZONE IS AT THE STAGING AREA AND ALONG THE FLIGHT PATH
- 4. REMOTE ARE NO EVACUATIONS
- 5. PROVIDE A WATER TRUCK AT THE STAGING AREA
- 6. TICK CANYON ROAD WILL EXPERIENCE CLOSURES.
- 7. EQUIPMENT WILL BE STAGED AT THE LANDING ZONE
- 8. A TAILBOARD SAFETY BRIEF WILL BE HELD THE DAY PRIOR AT THE VALENCIA EDISON YARD

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

BUILDING DESCRIPTION/ADDRESS	REMARKS		
NO EVACUATIONS	VACANT	HAND DELIVERED	

5-25-2019

DATE OF SUBMISSION

COMPANY OFFICIAL / TITLE







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:

