

GUARDIAN

HELICOPTERS, INC.

HELICOPTER LIFT OPERATIONS SAFETY BRIEF CHECKLIST

PRIOR TO BEGINNING ANY HELICOPTER OPERATION A THOROUGH SAFETY BRIEF WILL BE CONDUCTED UTILIZING THE FOLLOW CHECKLIST: Valvermo CA

- ☐ SAFETY BRIEF SIGN IN
- ☐ GHI CREW INTRODUCTION
- ☐ IS A TRANSLATOR REQUIRED
- ☐ WORK STOP AUTHORITY
- ☐ 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

4-23-2020

4-24-2020

Non-CAP

(7) poles Largest 95C1 Comp 1400LBS

TD-1478927 TD/498623 TD 1469431

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

[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



SECTION 7

Part 135 GH 4A Part 133 GH 4L
NON 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 1478927 TD 1498623 TD 1469431
 ADDRESS BIG ROCK CREEK ROAD : VALYERMO CA
 LZ STAGING AREA LATITUDE 34°23'24.05"N LONGITUDE 117°46'33.52"W
1661667E LATITUDE 34°23'25.54"N LONGITUDE 117°46'25.54"W 45 CL 1 COMP 1400 LBS
1661676E LATITUDE 34°23'26.50"N LONGITUDE 117°46'50.90"W 45 CL 1 COMP 1400 LBS
1661682E LATITUDE 34°23'28.72"N LONGITUDE 117°47'8.84"W 45 CL 1 COMP 1400 LBS
1661683E LATITUDE 34°23'29.08"N LONGITUDE 117°47'12.43"W 45 CL 1 COMP 1400 LBS
1661690E LATITUDE 34°23'35.64"N LONGITUDE 117°47'37.10"W 45 CL 1 COMP 1400 LBS
1661695E LATITUDE 34°23'35.56"N LONGITUDE 117°47'51.52"W 45 CL 1 COMP 1400 LBS
1661696E LATITUDE 34°23'36.85"N LONGITUDE 117°47'54.93"W 45 CL 1 COMP 1400 LBS
 CONTACT AT SITE: GARRET ILLMAN HAMPTON TEDDER PHONE#: 909-573-3856

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# N214KK 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: (7) POLES COMPRESSOR LOAD: EXTL CL B TYPE OF ITEM LIFTING: ☐ AERODYNAMIC
☒ NON- AERODYNAMIC MAX LBS

NO. OF LIFTS: 20 LONG LINE: (NO) XXX (YES) LESS THEN 150 FT (LENGTH)

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

DATE AND TIMES OPERATION WILL BEGIN AND TERMINATE:

FLIGHT DATES	TIME BEGIN	TIME END	TODAY'S DATE
4-23-2020	SUNRISE	SUNSET	4-3-2020
4-24-2020	SUNRISE	SUNSET	4-3-2020
AGENCY NAME:	PHONE#:	PERSON NOTIFIED:	DATE:
POLICE DEPARTMENT	661-272-2400	WATCH COMMANDER	NOTIFY
FIRE DEPARTMENT	661-944-1260	DISPATCH	NOTIFY



Part 135 GH 4A Part 133 GH 4L
NON 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
REMOTE NO EVACUATIONS	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

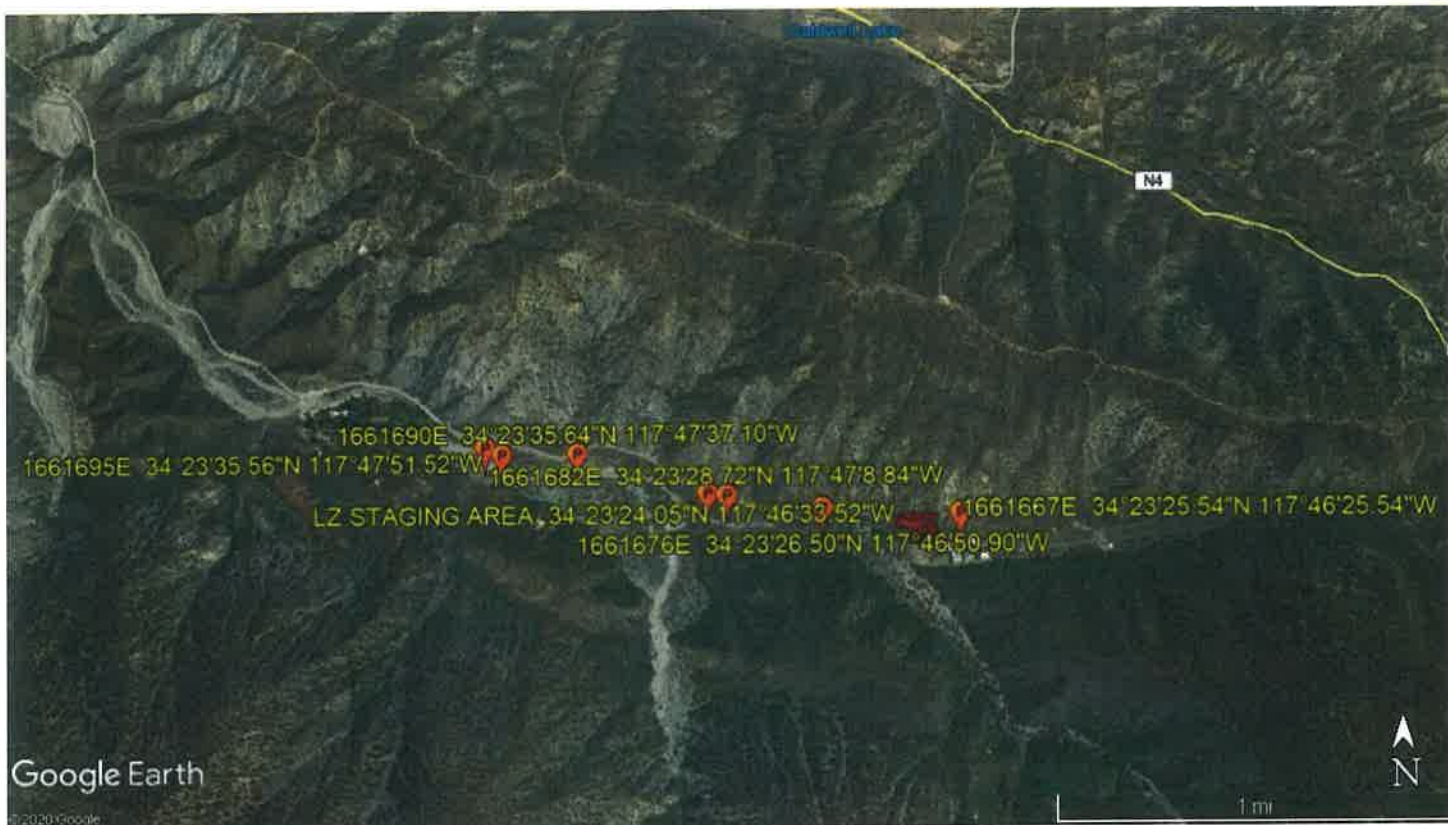
ONLY PERSONNEL ESSENTIAL TO COMPLETING THE JOB SAFELY WILL BE PERMITTED TO PARTICIPATE IN THE EVOLUTION. ONLY PERSONNEL PARTICIPATING IN THE SAFETY BRIEF WILL BE PERMITTED TO BE IN THE AREA OF OPERATIONS. ONLY AUTHORIZED ESSENTIAL PERSONAL WILL BE PERMITTED IN THE IMMEDIATE AREA OF OPERATIONS. IN THE 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.

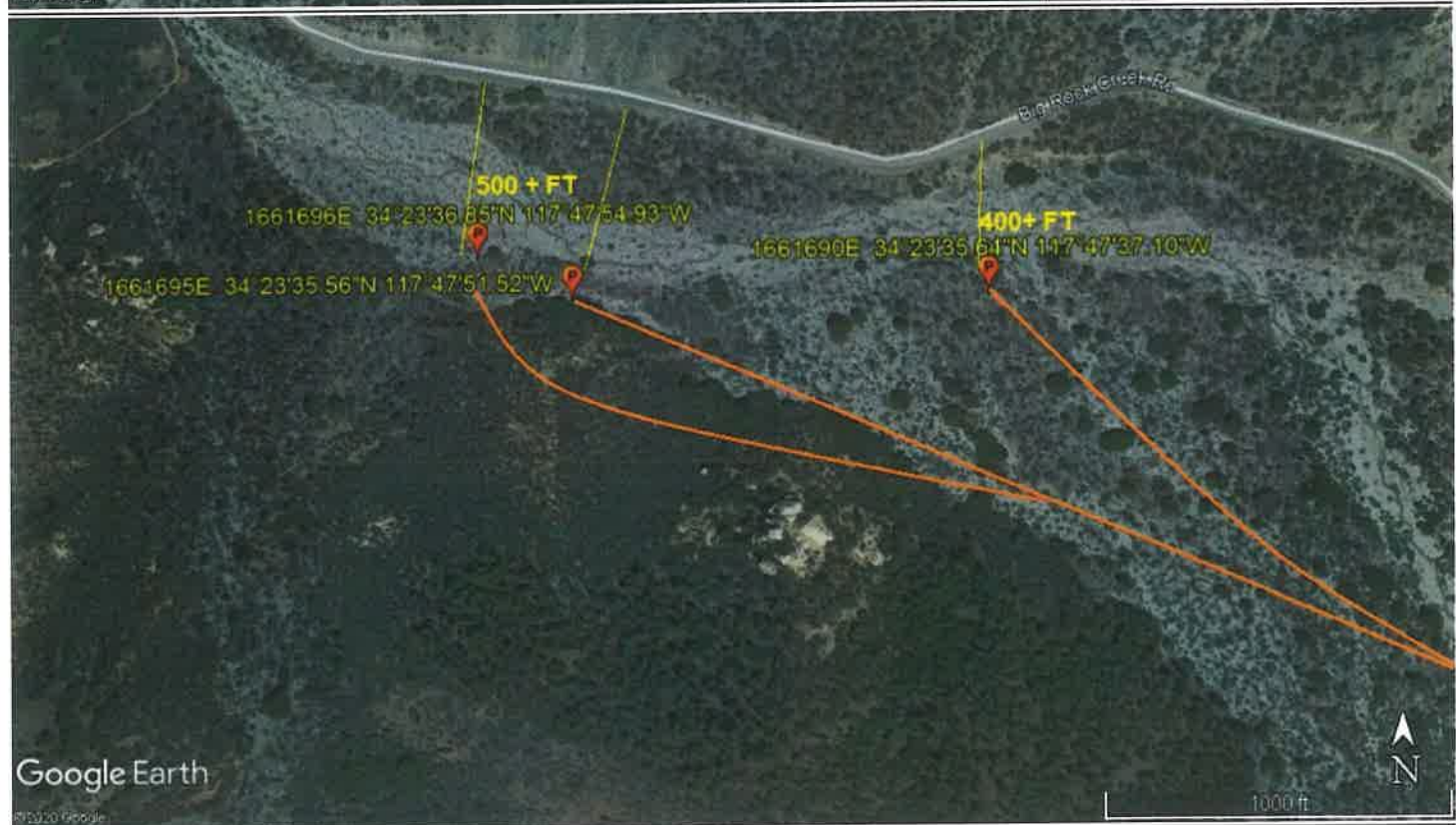
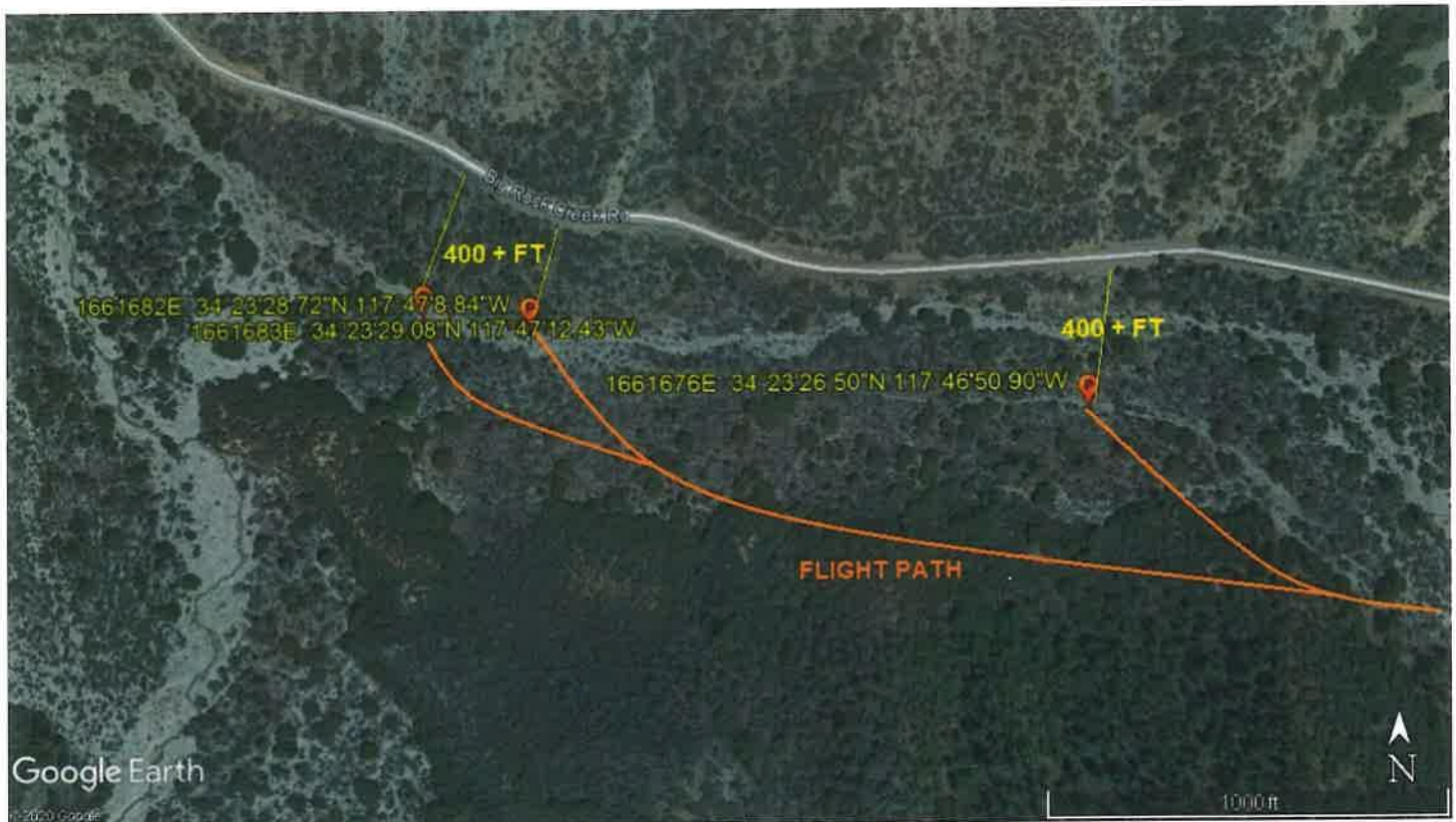
DURING THE LIFT EVOLUTION THE AIRCRAFT AND GROUND CREW WILL ALL BE IN RADIO COMMUNICATIONS. IN THE EVENT OF LOSS COMMUNICATIONS, THE CREW WILL USE STANDARD HAND SIGNALS TO COMMUNICATE WITH THE PILOT. WHEN THE PILOT IS CLEAR HE WILL MOVE THE AIRCRAFT TO A SAFE LOCATION TO ALLOW THE COMMUNICATION PROBLEM 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. POLES AND CARGO WILL BE STAGED AT THE LANDING ZONE
3. FUELING WILL BE CONDUCTED AT THE LANDING ZONE
4. WATER TRUCK REQUIRED AT LANDING ZONE
5. EMERGENCY LANDING ZONE IS AT THE STAGING AREA AND ALONG THE FLIGHT PATH
6. RADIOS WILL BE PROVIDED TO EACH POLE SITE
7. NO STREET CLOSURES
8. NO EVACUATIONS
9. THE HELICOPTER WILL CONDUCT A LOW RECON FLIGHT PRIOR TO STARTING OPERATIONS.
10. THE CONTRACTOR WILL TRIM TREES IF REQUIRED





Jeffrey M. Jentura

4-3-2020

DATE OF SUBMISSION

COMPANY OFFICIAL / TITLE

ANGELES NATIONAL FOREST
SPECIAL USE - AIRCRAFT NOTIFICATION FORM

Any Special Use Authorization holder that requires the use of aircraft (fixed or rotor wing) within the Angeles National Forest boundaries will be required to fill out this form. Submission of this form must be routed through the Forest Lands Program Manager.

District or Monument Unit: _____ Project Name: VALYERMO EDISON POLE SET

Signature of District Ranger/Monument Manager: _____ Date: _____

Submitted to SO Lands on: _____ Submitted to Aviation and Dispatch on: _____

All "Aircraft Notification Forms" must be completed and submitted to the Forest Aviation Officer (FAO) and Angeles Emergency Communications Center (ECC/Dispatch) and the at least 72 hours prior to the aircraft use. Submitted notification to the ECC, will allow for coordination and notification to any other aviation activities on the Forest during the proposed times, enhancing safety and meeting our obligation to meet Forest Service guidelines.

Required Information

Date(s) of project: 4-23-2020 4-24-2020 Time(s) proposed: 0800-1600

Contact person: JEFFREY TEUBNER GUARDIAN HELICOPTERS INC

Office phone: (818) 442-9904 Cell phone: (818) 621-3794

Second contact person or back up: PHILLIP G. DIFIORE GUARDIAN HELICOPTERS INC

Office phone: (818) 442-9904 Cell phone: (818) 425-9221

Geographical Location: Valyermo / Fenner Canyon Camp

Latitude/Longitude (degrees decimal minute format): . SEE ATTACHED FLIGHT PLAN

LZ STAGING AREA LATITUDE 34°23'24.05"N LONGITUDE 117°46'33.52"W

1661667E LATITUDE 34°23'25.54"N LONGITUDE 117°46'25.54"W 45 CL 1 COMP 1400 LBS

1661676E LATITUDE 34°23'26.50"N LONGITUDE 117°46'50.90"W 45 CL 1 COMP 1400 LBS

1661682E LATITUDE 34°23'28.72"N LONGITUDE 117°47'8.84"W 45 CL 1 COMP 1400 LBS

1661683E LATITUDE 34°23'29.08"N LONGITUDE 117°47'12.43"W 45 CL 1 COMP 1400 LBS

1661690E LATITUDE 34°23'35.64"N LONGITUDE 117°47'37.10"W 45 CL 1 COMP 1400 LBS

1661695E LATITUDE 34°23'35.56"N LONGITUDE 117°47'51.52"W 45 CL 1 COMP 1400 LBS

1661696E LATITUDE 34°23'36.85"N LONGITUDE 117°47'54.93"W 45 CL 1 COMP 1400 LBS

Legal Description: Township: _____ Range: _____ Section: _____

Aircraft tail/"N" number: N407GH Color: GREEN/BEIGE Make/Model: BELL 407

Project Description: EDISON POLE REPLACEMENT

Please attach a map showing the location of the project and if multiple locations are being used mark planned flight routes on the map.

Project manager or pilot(s) must notify the Angeles Emergency Communications Center prior to flight and upon completion of the project/mission. Notifications must be completed by phone (661-723-2703) and talking to the Aircraft Dispatcher.

Current Aviation Activity on the Angeles National Forest:

***This will be filled in during request - in order to provide accurate flight activity on the forest during this notification.**

Send this completed form to dhall02@fs.fed.us, ehesbol@fs.fed.us, dcardenas@fs.fed.us, dawnlepo@fs.fed.us, caanf01ecc@fs.fed.us,
All are located at Fox Field, Lancaster, CA or fax the form to (661) 723-2710. Call ECC to confirm receipt of this form at (661) 723-2703 or (661) 948-6082.

Reviewed by: _____ Date: _____

DARLENE HALL - Forest Aviation Officer



SCE Aircraft Operations Flight Request Form

Instructions: Please complete this form in its entirety and email to: aiops@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:*	GARRET ILLMAN
Department:*	HAMPTON TEDDER
Pax:*	N/A
Cell Number:*	909-573-3856
Email Address:*	GARRET.ILLMAN@HAMPTONTEDDER.COM

SAP Accounting Number*	TD1498623
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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):

REPLACING POLES 1661676E - BIG ROCK CREEK 450' S/O 9146 E/O RED
GULCH RD VALYERMO, CA 93563

General Operating Location	BIG ROCK CREEK 450 ' S/O 9146 E/O RED GULCH RD
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	MONTH OF APRIL
Time of Pick-up	
Approx. mission duration (if known)	
Back-up date for mission (if known)	

Authorizer	APPROVED
Authorizer PAX and cell number	<i>By Omar Sharif at 8:09 am, Dec 20, 2019</i>

**required information*

APPROVED

By Omar Sharif at 8:09 am, Dec 20, 2019

[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

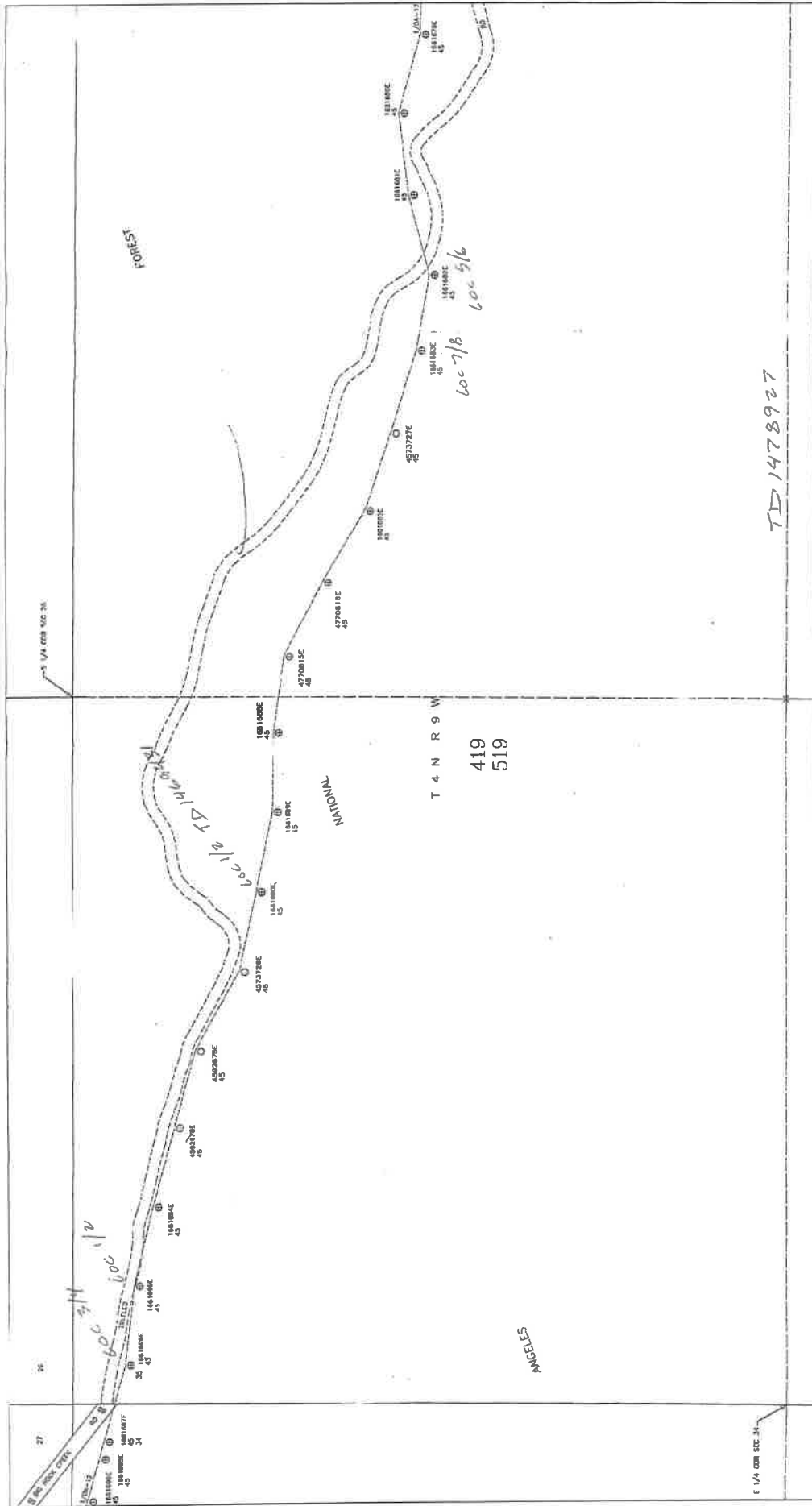
☐ Week 3

2-1/0A 12KV

[illegible]

1/2

LOS ANGELES CO. 104-96



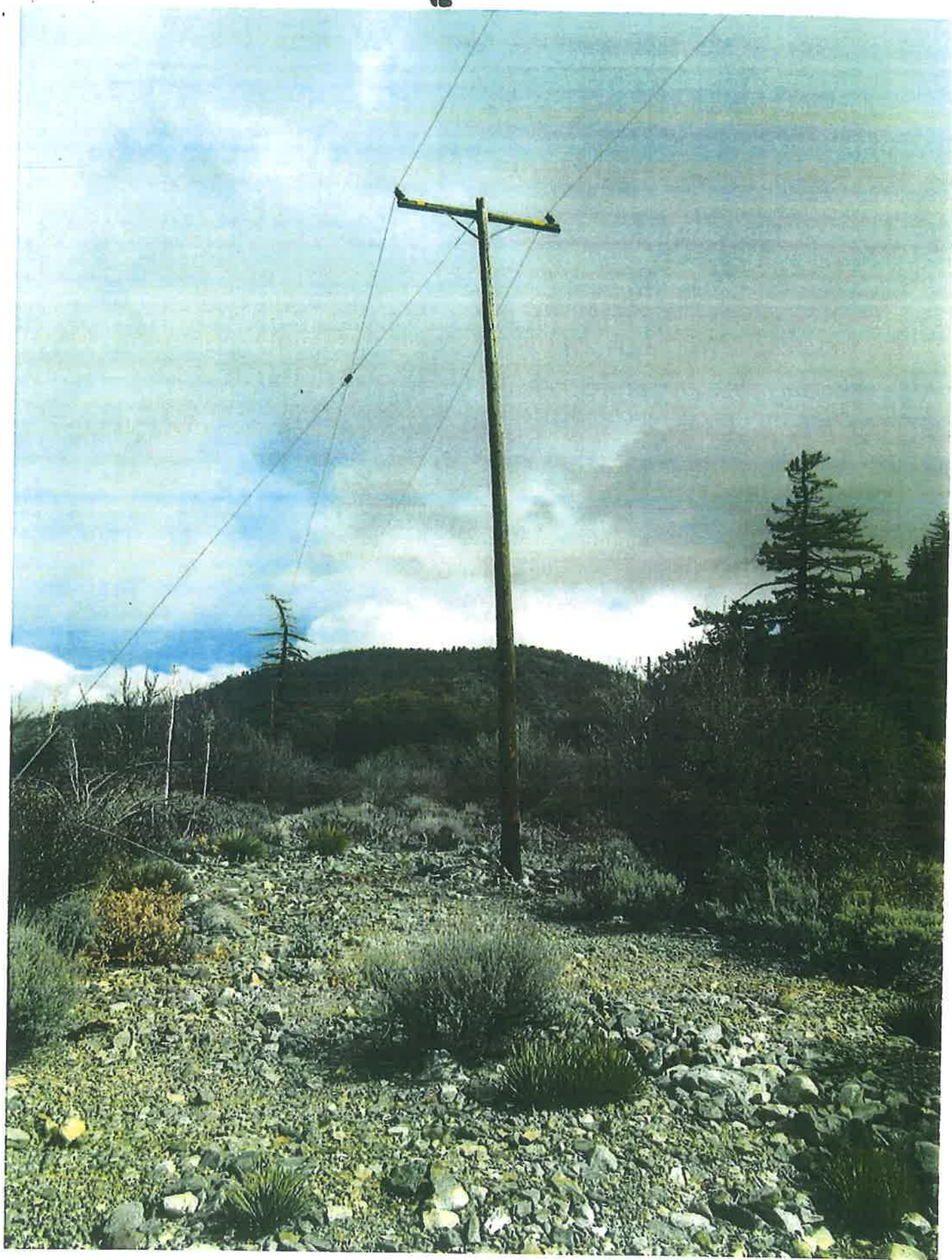
SCALE IN FEET
0 100 200 300 400 500
SCALE IN METERS
0 100 200 300 400 500

ANGELES VALLEY

TD 1478927

104-96

F





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:*	GARRET ILLMAN
Department:*	HAMPTON TEDDER
Pax:*	N/A
Cell Number:*	909-573-3856
Email Address:*	GARRET.ILLMAN@HAMPTONTEDDER.COM

SAP Accounting Number*	TD1478927
------------------------	-----------

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 1661695E, 1661696E, 166182E, 166183E & 1661667E

General Operating Location	BIG ROCK CREEK RD & FOREST SERVICE RD PEARBLOSSOM, CA
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	MONTH OF FEBRUARY
Time of Pick-up	
Approx. mission duration (if known)	
Back-up date for mission (if known)	

Authorizer	
Authorizer PAX and cell number	

APPROVED

By Omar Sharif at 8:09 am, Dec 20, 2019

*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 _____

IR: 2101.04-1210 @37.0
TB: 4.9/32" DG (STORM) @36.6"



DISTRICT	J6 - ANTELOPE VALLEY	PROJ. MGR.	LAURA TOLMASOFF PHONE 714-798-3811	PLANNER	HAMPTON TEDDER PHONE 505-828-1253	REQUISITOR	HAMPTON TEDDER
PROJECT NO.	SERVICE REQUEST	USER NO.		PRODUCT -	1478927-INFRA REPLAC - DET POLE REPLACEMENT	ASSOC DESIGN	
CIRCUIT / VOLTAGE	280T1228	THOMAS GUIDE		PRODUCT - 2		ASSOC DESIGN	
SUB / PG NO	TITAN 12KV	CIRCUIT CODE	17915	PRODUCT - 3		ASSOC DESIGN	
LITTLE ROCK SUB		J.P.A. NO.					
INVENTORY MAP	104-96				PROPOSED CONSTRUCTION LOCATION)		
					1661695E		
					BIG ROCK CREEK RD 540' S, 1.97S'	E/O BERLO WAY	
					PEARBLOSSOM, CA		
TYPE	DATE	APPROVED BY	CHECKED BY	PAX #	SHEET	DESIGN/DWGING NO.	
	4-18-19		HTE		1	1096925	0 01

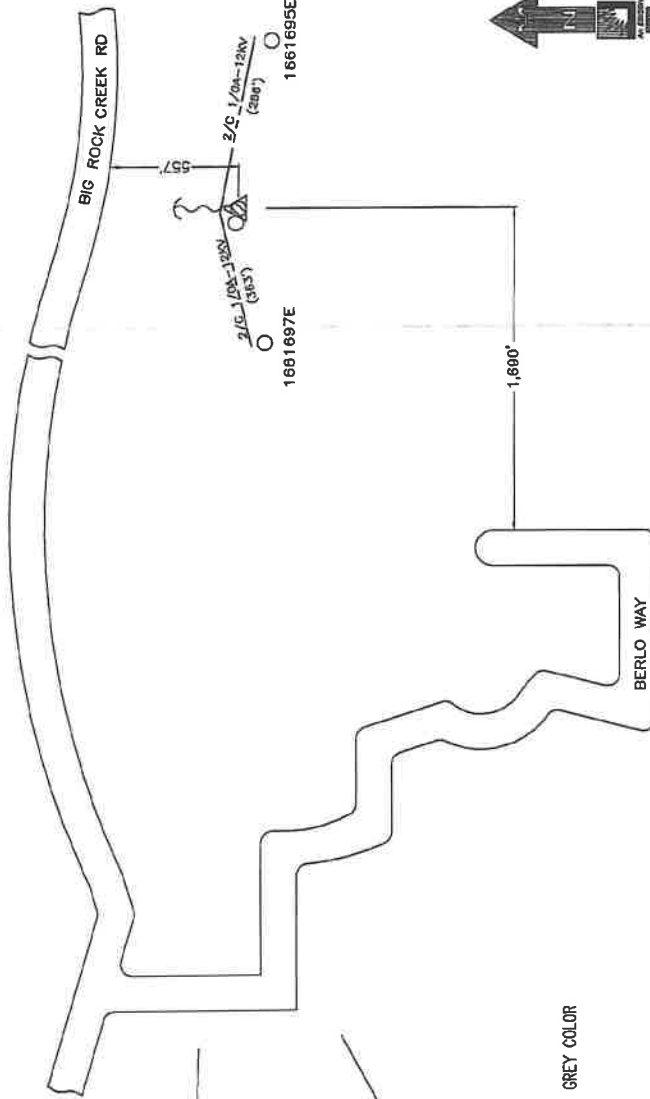
Southern California Edison Company

* NOTES:

HIGH FIRE - TIER 3
 ENVIRO POLE- OPEN SPACE
 EAGLE ZONE
 FEDERAL - UNITED STATES FOREST SERVICE
 BULLETIN 322 AREA
 E-ALL POLE
 COMPOSITE POLE
 HARD ACCESS: POLE IN CREEK BED
 RIGHTS CHECK REQ'D- FEDERAL LAND
 TR: 2/C 1/0A-12KV @37'6"

- 3 RM 40' 1661696E
 Class C5
 RM: 1- POLE 40' CLASS 5 WOOD FULL TREAT
 RM: 1- XA DBLE WB 10' STEEL PINS
 RM: 4- INS PORC DE 12KV HOT SHOE #4 & 1/0
 RM: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV
- 4 POLE 45' 1661696E
 Class C1
 IN: 1- POLE 45' CLASS 1 RS COMP SEC POLE
 IN: 1- XA SNGL DE HD COMP 10' W/BKT
 IN: 4- INS POLY DE 12KV HOT SHOE #4 & 1/0
 IN: 1- OH GUYING TEE W/HARDWARE CAP & WOOD
 IN: 1- AG DOWN GUY 9/32" - 50' LESS THAN 22.5KV
 IN: 4- COVER, WILDLIFE, DEAD END CLAMP KIND HOPE MATERIAL, GREY COLOR

SET HARD WEST



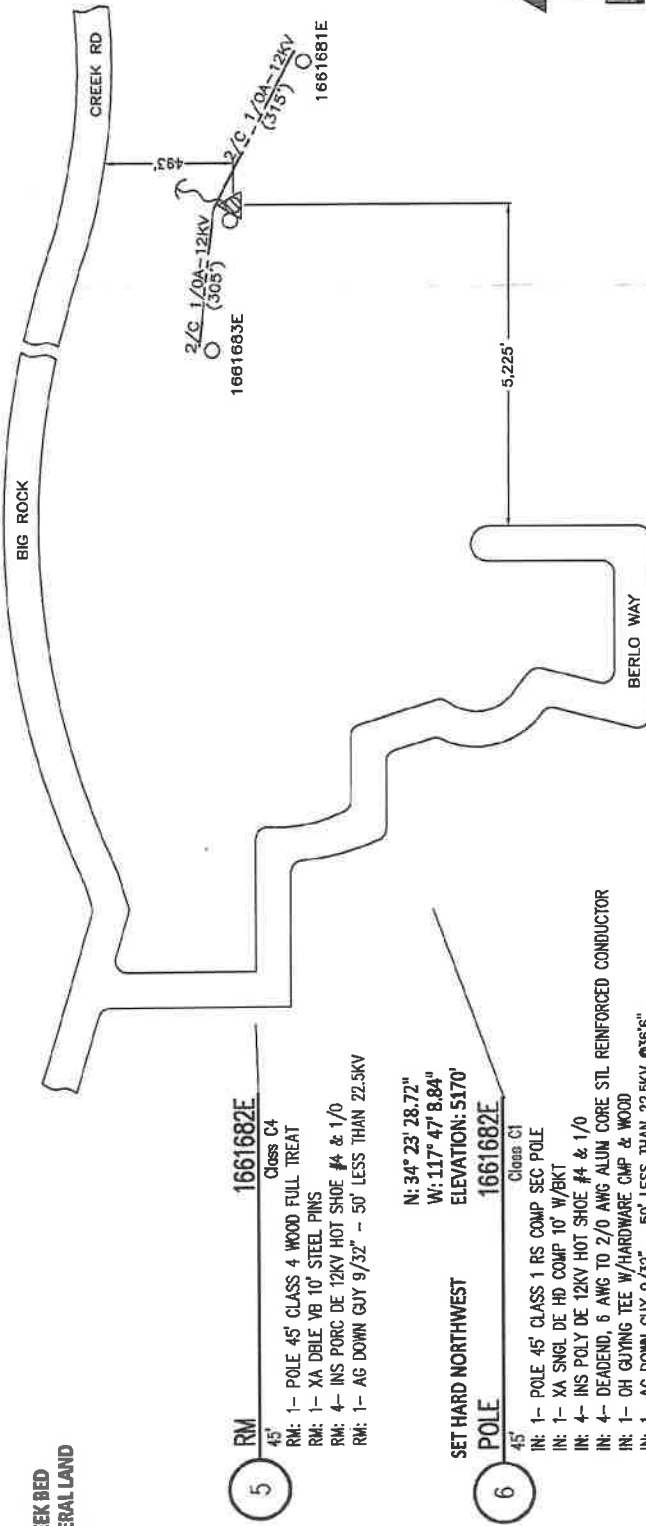
PROJECT REQUIREMENTS (Y/N)

EDISON EASEMENT REQUIRED	☒
PWRD 88 REQUIRED	☒
UG CIVIL ONLY WORK ORDER	☒
PERMIT REQUIRED	☒
OUTAGE REQUIRED	☒
DATE: _____ TIME: _____	
TRAFFIC CONTROL REQUIRED	☒
PED. TRAFFIC CONTROL REQ'D	☒
CONVEYANCE LETTER REQ'D	☒
ENVIRONMENTAL CLEARANCE REQ'D	☒
CSD 140 (TLM) REQ'D	☒

NOT TO SCALE

DISTRICT	36 - ANTELOPE VALLEY	PROJ. MGR.	LAURA TOLMASOFF	PLANNER	HAMPTON TEDDER	DESIGNER	HAMPTON TEDDER
PROJECT NO.	1694837	SERVICE REQUEST	714-796-9811	PHONE	909-628-1253		
CIRCUIT / VOLTAGE	2601228	THOMAS GUIDE	1478927	PRODUCT-1	INFR REPLAC - DET POLE REPLACEMENT	AS500C DESIGN	
SUB / PG NO.	TITAN 12KV	CIRCUIT CODE	17915	PRODUCT-2		AS500C DESIGN	
INVENTORY MAP	104-96	J.P.A. NO.		PRODUCT-3		AS500C DESIGN	
PROPOSED CONSTRUCTION (LOCATION)	1661696E						
	BIG ROCK CREEK 557' S, 1,890 W/O BERLO WAY						
	PEARLBLOSSOM, CA						
DATE	4-18-19	APPROVED BY		CHECKED BY		DRAWN BY	HTE
TYPE						SHEET	1 OF 1
Southern California Edison Company							DESIGN DRAWING NO. 1096925 0.01

* NOTES:
 HIGH FIRE - TIER 3
 ENVIRO POLE- OPEN SPACE
 EAGLE ZONE
 FEDERAL - UNITED STATES FOREST SERVICES
 BULLETIN 322 AREA
 E-ALL POLE
 COMPOSITE POLE
 HARD ACCESS: POLE IN CREEK BED
 RIGHTS CHECK REQ'D- FEDERAL LAND
 TR: 2/C 1/0A-12KV @37'6"



PROJECT REQUIREMENTS (Y/N)	
EDISON EASEMENT REQUIRED	☒
PWRD 88 REQUIRED	☒
UG CIVIL ONLY WORK ORDER	☒
PERMIT REQUIRED	☒
PERMIT TYPE:	OUTAGE REQUIRED ☒
OUTAGE DATE:	TIME:
TRAFFIC CONTROL REQUIRED	☒
PED. TRAFFIC CONTROL REQ'D	☒
CONVEYANCE LETTER REQ'D	☒
ENVIRONMENTAL CLEARANCE REQ'D	☒
	CSD 140 (ILM) REQ'D ☒

DISTRICT	36 - ANTELOPE VALLEY	PROJ. MGR. LAURA TOLMASOFF	PLANNER HAMPTON TEDDER	DESIGNER HAMPTON TEDDER
PROJECT NO.	1604837	MSR NO. 714-796-9611	PHONE 909-628-1233	ASSOC DESIGNER
CIRCUIT / VOLTAGE	2601228	THOMAS GUIDE	PRODUCT-1	ASSOC DESIGNER
SUB / PG NO.	TITAN 12KV	CIRCUIT CODE	PRODUCT-2	ASSOC DESIGNER
INVENTORY MAP	104-96	J.P.A. NO.	PRODUCT-3	ASSOC DESIGNER
				PROPOSED CONSTRUCTION (LOCATION)
				1661682E
				BIG ROCK CREEK 493' S, 5,225' E/O BERLO WAY
				PEARLBLOSSOM, CA
DATE	4-18-19	CHECKED BY	HTE	DESIGN DRAWING NO.
TYPE		APPROVED BY		1 OF 1
				1096925_0.01



NOT TO SCALE

TR: 2/C 1/0A-12KV @37'6"

0124: Rev. 02 Apr/18

HIGH FIRE - TIER 3
ENVIRO POLE- OPEN SPACE
EAGLE ZONE
FEDERAL LAND- UNITED STATES
BULLETIN 322 AREA
E-ALL POLE
RIGHTS CHECK REQ'D- FEDERAL
TR: 2/C 1/0A-12KV @37'6"



PROJECT REQUIREMENTS (Y/N)

DISTRICT	36 - ANTELOPE VALLEY		FED. MGR. LAURA TOLMASOFF	PLANNER HAMPTON TEDDER	DESIGNER HAMPTON TEDDER
PROJECT NO.	SERVICE REQUEST		PHONE 714-798-9811	PHONE 909-628-1253	
1694837	2501228		MGR NO.	PRODUCT-1	
CIRCUIT / VOLTAGE			THOMAS GUIDE	PRODUCT-2	
SUB / PG. NO.			CIRCUIT CODE	PRODUCT-3	
LITTLE ROCK SUB			17915		
INVENTORY MAP 104-97			J.P.A. NO.	PROPOSED CONSTRUCTION (LOCATION)	
				1661667E	
				FOREST SERVICE RD 4N55 83' N, 539' E/O BIG ROCK CREEK RD	
				VAL-YERMO, CA	
4-19-19					
DATE	APPROVED BY	CHECKED BY	DRAWN BY	PAX #	
			HTC		
TYPE				SHEET	DESIGN DRWG. NO.
				1	1096925 0.01
Southern California Edison Company					

D124: Rev. C2/05/10



**SOUTHERN CALIFORNIA
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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:*	GARRET ILLMAN
Department:*	HAMPTON TEDDER
Pax:*	N/A
Cell Number:*	909-573-3856
Email Address:*	GARRET.ILLMAN@HAMPTONTEDDER.COM

SAP Accounting Number*	TD1469431
-------------------------------	-----------

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 POLES 1661690E - BIG ROCK CREEK RD 377' S, 4812' E/O RED
GULTCH RD BIG PINE, CA
34 23 35.64 117 47 37.10

General Operating Location	BIG ROCK CREEK RD 377 ' S, 4812' E/O RED GULTCH RD BIG PINE, CA
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	MONTH OF APRIL
Time of Pick-up	
Approx. mission duration (if known)	
Back-up date for mission (if known)	

Authorizer	APPROVED
Authorizer PAX and cell number	<i>By Omar Sharif at 8:09 am, Dec 20, 2019</i>

**required information*

APPROVED

By Omar Sharif at 8:09 am, Dec 20, 2019

[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

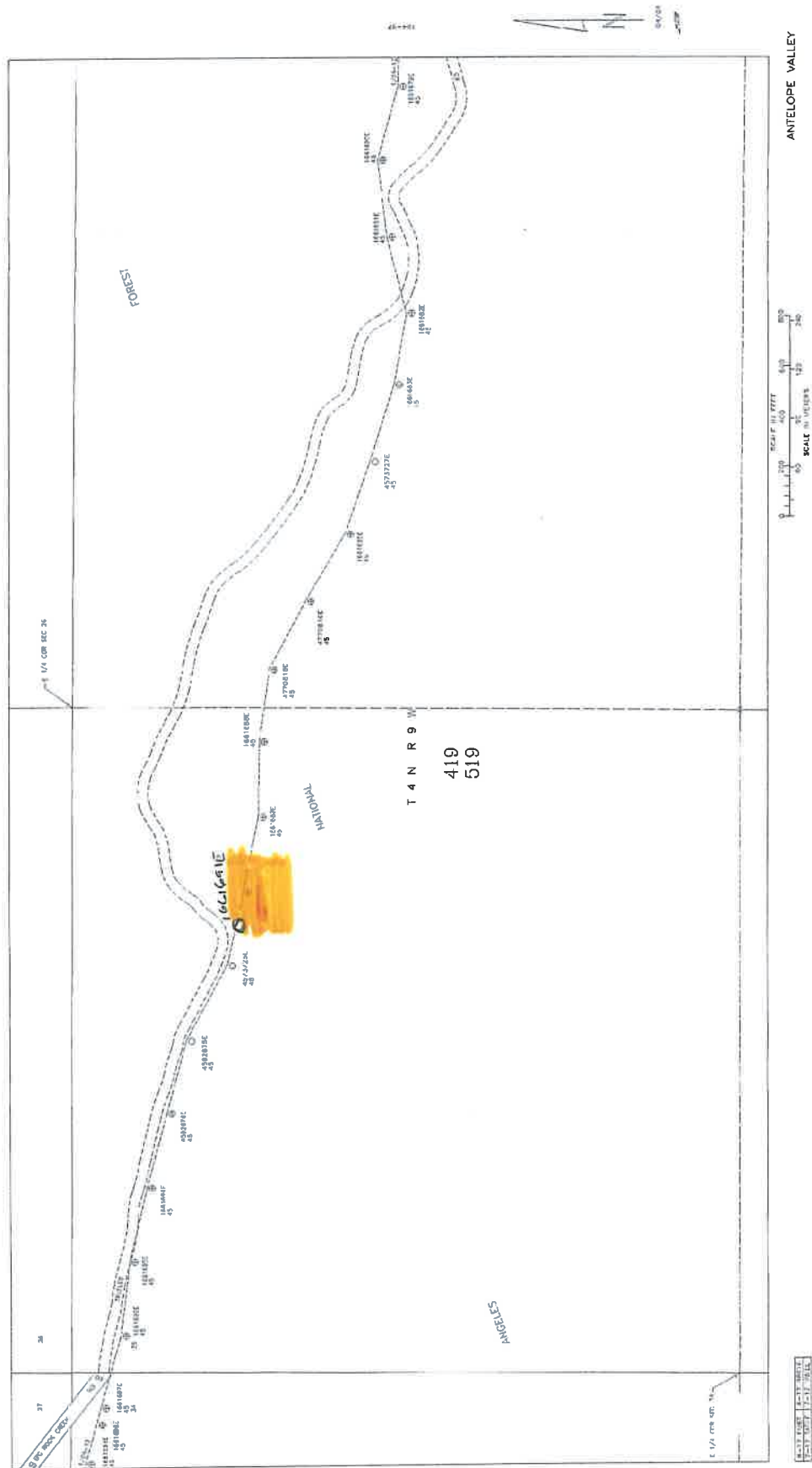
TD / W.O.#: _____ Longitude: _____
ELEV: _____
Load Case: _____
Loading: _____ Wind: _____ Grade: _____
Pole No: 1661690E Pole Ht: 45
Type: _____
Class: _____ Yr In: _____
AGL (ft-in): _____ GLC (In.): _____
In Ground: _____ Brand Height: _____
Next: 288 Direct: 288 Ind: _____
1661690E



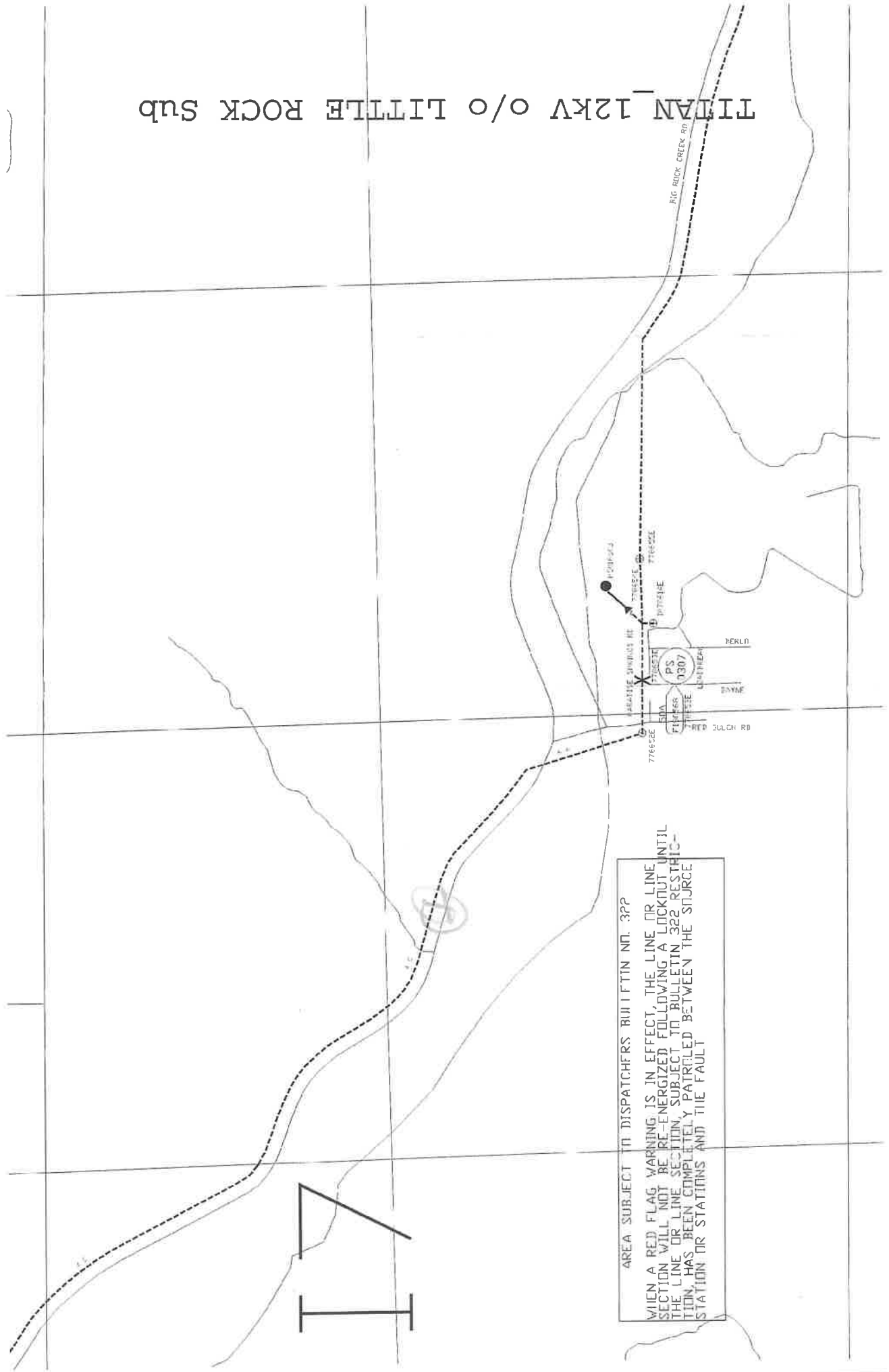
TR: 1-9/32" DG

[illegible]

LOS ANGELES CO. 104-96



TITAN 12KV o/o LITTLE ROCK Sub



AREA SUBJECT TO DISPATCHERS BULLETIN NO. 322

WHEN A RED FLAG WARNING IS IN EFFECT, THE LINE OR LINE SECTION WILL NOT BE RE-ENERGIZED FOLLOWING A LOCKOUT UNTIL THE LINE OR LINE SECTION SUBJECT TO BULLETIN 322 RESTITUTION, HAS BEEN COMPLETELY PATROLLED BETWEEN THE SOURCE STATION OR STATIONS AND THE FAULT