

Attachment 1



SUNRISE POWERLINK



September 30, 2011

Ms. Julie A. Fitch, Director, Energy Division
Ms. Billie C. Blanchard, CPUC Project Manager, Sunrise Powerlink
California Public Utilities Commission
505 Van Ness Avenue
San Francisco, CA 94102

RE: SDG&E Sunrise Powerlink Transmission Line Project – Response to Stop Work Order for Helicopter Operations

Dear Ms. Fitch and Ms. Blanchard,

I received your September 27, 2011, letter directing SDG&E to immediately suspend all helicopter operations related to the Sunrise Powerlink Transmission Line Project (Project). SDG&E takes this matter very seriously. We recognize the California Public Utilities Commission's (CPUCs) concerns about recent events involving helicopters working on the Project and are continually working to improve and maintain safe construction practices. Safety has been and will continue to be the company's top priority in all of our operations. This project is no exception and has achieved an outstanding OSHA safety incident rate of 1.28 presently

SDG&E is committed to maintaining the highest level of safety and compliance for the Project helicopter operations and construction practices and will comply with the additional training and incident reporting requirements contained in the letter. As you may already know, we had notified other representatives in your office last week of our intent to hold a "safety stand down" to review our helicopter operations and had begun working on several of the items requested. On September 26 and 27, SDG&E and the primary construction contractor conducted two safety stand downs for many of the contracted pilots and construction crews prior to receiving your letter.

Your letter identifies four remedial actions that must be completed to the satisfaction of the CPUC prior to allowing helicopter operations to resume. These actions consist of a safety stand down, rigging training, a restructuring of helicopter operations framework, and enhanced incident reporting procedures. The following provides detailed responses as to how these items have been met.

1. **Safety Stand Down** - A Safety Stand Down was held for Project employees and contractors including pilots and ground personnel, riggers, personnel working in yards, people at TSAPs, and all other appropriate Project staff members such as monitors and people likely to be transported by helicopter. Safety topics covered with Project personnel during the stand down included: Helicopter Operations, Rigging, Working Below Hazards, Equipment Operations, Fire Prevention & Safety, Vehicle Safety, Hand Injuries and Communications. All Project personnel who participated in the training will receive a hard hat sticker which allows them to be transported on Project helicopters. On all flights, the pilot will verify that each passenger has the appropriate sticker prior to boarding the helicopter. Anyone not

having the appropriate sticker will not be permitted to fly. For Project personnel who were unavailable for the stand down due to illness, vacation or other reason, training will continue be provided and will be required for new field personnel. Only those Project personnel who have completed the training are allowed to fly in helicopters and are issued the appropriate hard hat sticker. Dated sign-in sheets for all safety stand down sessions with the names of individuals who were present, as well as a list of all topics covered, are provided in Attachment A to this letter.

2. **Rigging Training** – Rigging Training sessions based on the Apprentice Program for Lineman have been implemented. Training included, but was not limited to, proper and safe rigging practices, inspection of rigging, qualifications for riggers, communications, load ratings and calculations. Hard hat stickers are provided for those Project personnel who are qualified to rig loads. Only these individuals will be permitted to rig loads. All riggers will be monitored by SDG&E's Field Safety Advisors. Rigging will be performed by a Journeyman Lineman, an Apprentice with a Journeyman Lineman present or an individual who has had training through the approved rigging class. Dated sign-in sheets for all rigging training sessions with the names of individuals and all appropriate Project staff members who were present, as well as a list of all topics covered, are provided in Attachment B to this letter.
3. **Helicopter Operations Framework** – For those work sites with road access, SDG&E will limit helicopter operations to those activities necessary for emergency response and the assembly of towers and transmission poles (Transmission Structures). Assembly of the Transmission Structures includes the transportation of material and personnel (survey, construction, supervision, monitoring, inspection, public relations and training) required to erect towers, foundations, and wire stringing operations. SDG&E will use ground transportation instead of helicopter transportation where adequate access roads and parking exist to allow safe access to the Transmission Structures. SDG&E will reduce other aerial activities as appropriate to minimize overall environmental and safety concerns. These considerations will include, but are not limited to, time of the day, proximity to homes, public safety, worker safety, potential access restrictions and congestion to a public road or area, condition and width of the existing road and parking area, and potential environmental impacts caused by additional road traffic and vehicle parking.
4. **Incident Reporting Procedures** – SDG&E submitted a proposed draft incident reporting procedure to the CPUC for review and approval on Wednesday, September 28, 2011. SDG&E also met with the CPUC on Thursday, September 29, 2011, to review the draft procedure. A copy of what was submitted to the CPUC is included as Attachment C to this letter. We will continue to work with the CPUC to periodically review and update the reporting procedures as deemed necessary.

Our goal is to ensure helicopter operations for construction of the Project proceed safely for the benefit of our employees, contractors and the public. I am confident we have met the CPUC's requirements, and we look forward to resuming helicopter operations as soon as possible so that we can finish this Project and bring it online as scheduled in the second half of 2012.

In closing, we agree in reaffirming the importance of SDG&E providing timely information to the local community regarding scheduling and construction activities. It is a commitment we have made to the community, and I believe through our frequently updated web site, our community relations office and our

toll free hotline, we will continue to respond to questions and concerns in a timely manner. I would welcome any feedback if these communications channels have not been accessible or responsive. Thank you for reviewing the enclosed information and we look forward to working closely with you in the future on maintaining safe and effective helicopter operations on the Project.

Sincerely,



Patrick T. Lee
Vice President
Sunrise Powerlink

Attachments

Cc: Daniel Steward, BLM El Centro Field Office
Tom Zale, BLM El Centro Field Office
Will Metz, Forest Supervisor, Cleveland National Forest
Susan Lee, Aspen Environmental Group
Vida Strong, Aspen Environmental Group
Anne Coronado, Aspen Environmental Group
Fritts Golden, Aspen Environmental Group
Mary Jo Borak, CPUC Supervisor
Ken Lewis, CPUC Program Manager
Jason Reiger, CPUC Attorney
Nicholas Sher, CPUC Attorney
Arocles Aguilar, CPUC Attorney
Paul Clanon, CPUC Executive Director
Bob Jackson, SDG&E
Alan Colton, SDG&E
Laura McDonald, SDG&E
Todd Voorhees, SDG&E
Billy Blattner, SDG&E

Attachment A

Safety Stand Down Sign-in Sheets

and

Meeting Agenda

Safety Awareness Stand Down for all Sunrise Field Personnel

Helicopter Operations

1. Review of Daily Operating Procedures
 - a) Plan for day, mission, work location
 - b) Unique hazards in yards
 - c) Long-lining
2. Daily Briefing and checklist
3. Flight following and daily Garmin push
4. ATA Responsibilities
5. Construction Fly Yard Congestion
6. Passenger Loading & Unloading
7. Cockpit Resource Management

Working below hazards

1. Rigging
 - a) Training required for all personnel involved with rigging (sessions will be scheduled by PAR)
 - b) Rigging will be performed by certified Journeyman Lineman, an apprentice with certified journeyman lineman present or an individual who has received rigging training.
2. Unsecured loads
3. Working downhill from unsecured loads

Equipment Operations

1. Rollovers
2. Seat belts

Fire Prevention Requirements

1. Incident Review
2. Importance of watering vegetation
3. Designating a fire watch (must be noted on tailboard)

Vehicle Safety

1. Speed (15 MPH limit)
2. Backing caution in tight yards

Hand Injuries

1. Review of incidents

Communications

1. Proper handling of harassment (project opposition)
2. Incident reporting protocol
 - a) Mobile phone instead radio for incidents.
 - b) Sunrise Base



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Safety Meeting

Page 1

City Lester City Date 9-26-11

Topics Safety STAND DOWN - FIRE SAFETY Recent rollovers Recent Hand injury in
Vehicle accidents Riggino and Radio TALK

Signature	Print Name	Last Four of SS# Par only
<i>Matthew Decker</i>	Zachary Decker	6541
<i>Dan W Chance</i>	Dan W Chance	1427
<i>Danny Polanco</i>	<i>[Signature]</i>	
<i>[Signature]</i>	Isaac Unsworth	
<i>[Signature]</i>	John R Harmon	3575
<i>[Signature]</i>	Doug Dixon	# 1284
<i>[Signature]</i>	Paul Melia	
<i>[Signature]</i>	M. HOBART	0270
<i>[Signature]</i>	Richard L Bennett	9541
<i>[Signature]</i>	ERIK Goughnour	9739
<i>[Signature]</i>	Mark Wilkerson	9699
<i>[Signature]</i>	Jose Hernandez	9410
<i>[Signature]</i>	Garrett Kurth	8349
<i>[Signature]</i>	Doug Sprader	
<i>[Signature]</i>	Mike Polanco	6129
<i>[Signature]</i>	CHET ADAMS	0000
<i>[Signature]</i>	Blaine Bamberger	
<i>[Signature]</i>	Cory Haines	1163



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Page 1

City ASTER city Date 9-26-11

Topics Safety STAND DOWN FIRE SAFETY, RECENT ROLLERS, RECENT HAND INJURIES, VEHICLE ACCIDENTS, RIGGING, Radio TALK

Signature	Print Name	Last Four of SS# Par only
<i>[Signature]</i>	B. Tyler Sears	-
<i>[Signature]</i>	M. Robinson	-
<i>[Signature]</i>	Neal Grimes	7817
<i>[Signature]</i>	Dawn Thorpe	0238
<i>[Signature]</i>	B. L. MELAG	8189
<i>[Signature]</i>	Hastin Thorpe	2263
<i>[Signature]</i>	Bobby Grimes	4411
<i>[Signature]</i>	IUAN DIXON	4378
<i>[Signature]</i>	Aer Holland	5065
<i>[Signature]</i>	RIVAN J LANG	9734
<i>[Signature]</i>	John Rodola	3153
<i>[Signature]</i>	Leslie V. Snyder	7120
<i>[Signature]</i>	JORGE R HORRILLA	3572
<i>[Signature]</i>	Rolanda Solorzano	5846
<i>[Signature]</i>	Secord Foster-Walker	5505
<i>[Signature]</i>	Gordon W Ruben-Gil	6782
<i>[Signature]</i>	VICTOR TORRES	0864
<i>[Signature]</i>	SPIENCER SWAFFORD	8887



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Signature	Print Name	Last Four of SS# Par only
<i>[Signature]</i>	Vern Harrison	2693
<i>[Signature]</i>	JESSE Gonzalez	3068
<i>[Signature]</i>	Miguel Velasquez	3272
<i>[Signature]</i>	Luis Gonzalez	6481
<i>[Signature]</i>	Jose Leon	6568
<i>[Signature]</i>	Jose M. Pineda	5557
<i>[Signature]</i>	Brad King	
<i>[Signature]</i>	Peter Molenaar	6230
<i>[Signature]</i>	Peter Molenaar	3049
<i>[Signature]</i>	Victor Powell	5855
<i>[Signature]</i>	Scott Johnson	3706
<i>[Signature]</i>	Anthony Fierro	4542
<i>[Signature]</i>	MARCELO SALAZAR	5553
<i>[Signature]</i>	BILL LAMAN	
<i>[Signature]</i>	Bob Fields	5635
<i>[Signature]</i>	Clinton Singer	2122
<i>[Signature]</i>	JEFF Smith	6352
<i>[Signature]</i>	Kay Gilman	0158
<i>[Signature]</i>	JOEY mendez	6847



PAR
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Safety Meeting

City ASTER City Date 9-26-11

Topics SAFETY STAND DOWN - FIRE SAFETY, RECENT ACCIDENTS, RECENT HAND INJURIES, VEHICLE ACCIDENTS, RIGGING, RADIO TALK

Signature _____ Print Name _____ Last Four of SS# _____
Par only

[Signature] FARRAGO ROEDUNK 2965

[Signature] Erik Strods

PK Soap - (Crew) Philip K. Sharp-Garcia

[Signature] Mitch Devenny 3351

[Signature] DENN McELWAIN 9200

Rob D. Carter Rob D. Carter 2006

[Signature] Tim Rhode 3767

LORRY STRASSER LARRY STRASSER 1984

[Signature] Penelope Jones

[Signature] Gilbert Oliver 8307

[Signature] Pat Wolske 1466

[Signature] GREG GORTON 1116

Roland Reed ROLAND REED 8928

Kendall Elliott KENDALL ELLIOTT 8441

[Signature] Summers Fennell 7069

Pedro J. Diaz Pedro J. Diaz 80-15

[Signature] Randy Stone 4795

[Signature] David Johnson

[Signature] Heath El'osen 9780



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Safety Meeting

Page 1

City JVR Date 09-27-11 - 6:30 . A.M

Topics SAFETY STAND DOWN

Signature	Print Name	Last Four of SS# Par only
	Tim Knowl	7978
	Brian Crouch	00218
	HEATH HAWKINS	8577
	Marc Anvari	845
	MIKE SNYDER	6207
	Cody Woottonhulme	6567
	Richard A. Brooks	
	Mike Zennick	
	T. Wittels	
	Brian MacHardy	
	DAVID STEPHENS	9901
	TIM WALSH	
	JEFF WATTERD	9872
	MATT SMITH	
	Kenny Lannan	
	Kenny L. Lannan	
	Dean B. Owens	1459
	Phillip Ybarra	7699



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Page #2

Signature	Print Name	Last Four of SS#
<i>[Signature]</i>	Alan Sparks	9105
<i>[Signature]</i>	RICK WARR	
<i>[Signature]</i>	Rolando Arredola	
<i>[Signature]</i>	Fernando Nieto	
<i>[Signature]</i>	Dan Sanchez	
<i>[Signature]</i>	PHIL STAFFORD	
<i>[Signature]</i>	Tomas Hernandez	
<i>[Signature]</i>	LELAND RABON	
<i>[Signature]</i>	A. TYLER WEEKLY	
<i>[Signature]</i>	MIKE MATTOLA	
<i>[Signature]</i>	Jay Furman	
<i>[Signature]</i>	Juan Carlos Montoya	
<i>[Signature]</i>	Tom Coulton	
<i>[Signature]</i>	Armando Hernandez	
<i>[Signature]</i>	Timothy Lloyd	
<i>[Signature]</i>	David C. Smith	
<i>[Signature]</i>	Troy Lashley	
<i>[Signature]</i>	Timothy Bradford	
<i>[Signature]</i>	Brett Wilson	
<i>[Signature]</i>	Jeff Dempsey	



PAGE 3

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Signature	Print Name	Last Four of SS#
	Alita Rethi	
	Scott P. Thomas	
	Tyler Mason	
	Dan Schmitt	
	BRUCE BROWN	
	Ray Jennings	
	CHRIS SCHMITT	
	Rukshan Evans	
	Harry Boisvert	
	E. J. Marcano	
	Doug Mauck	
	Rick Nussmeyer	
	Lonny Owens	
	Lyle K Akkerman	
	Jody Cox	7131
	Robby McIntire	
	JASON HARRIS	



Handwritten signature and circled number 4.

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1010 Tavern Rd Building #3 Alpine Ca 91901
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Signature	Print Name	Last Four of SS# Par only
<i>Mike Palermo</i>	mike Palermo	
<i>Justin Johnson</i>	JACHTIN JOHNSON	
<i>Eric Johannkecht</i>	Eric Johannkecht	
<i>Jordan Vandenberg</i>	Jordan Vandenberg	
<i>Mike Rosen</i>	MIKE ROSEN	
<i>Gra Berman</i>	Gra Berman	
<i>Joe Tachan</i>	Joe Tachan	
<i>Fred Kelly</i>	Fred Kelly	
<i>Alfredo Soto</i>	Alfredo Soto	
<i>Hector A. Lopez</i>	Hector A Lopez	
<i>Jose A Barrera</i>	Jose A Barrera	
<i>Jose Rivera</i>	Jose Rivera	
<i>Roberto Rodriguez</i>	Roberto Rodriguez	
<i>Matt Kimball</i>	Matt Kimball	
<i>Robert Frite</i>	Robert Frite	
<i>Al Krueger</i>	Al Krueger	
<i>Jeff Fitz</i>	Jeff Fitz	
<i>Tom Brown</i>	Tom Brown	
<i>Alex Solis</i>	ALEX SOLIS	
<i>Nick Sidhu</i>	NICK SIDHU	
<i>Denik Kostelic</i>	DENIK KOSTELIC	
<i>Bryan Boyinger</i>	Bryan Boyinger	



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City JVR Date 09-27-11 Safety Meeting

Page 1

Topics Safety STAND DOWN

Signature	Print Name	Last Four of SS# Par only
	LARRY STUBBS Randy Smith	157028 2146
	Stacy Muckey	0354
	MICHAEL MCKEE	1053
	Tyler Day	8146
	Darren Smith	0578
	Rick Hopkins	2460
	Brian Mason	
	Anthony Lameli	5251
	Joel Hall	
	James Whitman	8104
	Bill Hernandez	2600
	Anthony Cannon	
	Jeremy Clinton	
	Jack MacPherson	
	Robby Wilson	7025
	Jack Schotfield	3322
	Chris Overland	9671



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Safety Meeting

Page 1

City JVR Date 09-27-11

Topics Safety STAND DOWN

Signature	Print Name	Last Four of SS# Par only
<i>[Signature]</i>	Art Holland	5066
<i>[Signature]</i>	JOHN PASTER	5543
<i>[Signature]</i>	Valerie YEP	1895
<i>[Signature]</i>	WESLEY C FLEMING	1429
<i>[Signature]</i>	Wesley Fleming	0177
<i>[Signature]</i>	DAMON VARNER	1365
<i>[Signature]</i>	DAVID HANSEN	4339
<i>[Signature]</i>	Kandy Burke	
<i>[Signature]</i>	Ryan Christie	0105
<i>[Signature]</i>	Robert Morrison	7069
<i>[Signature]</i>	Chris Overland	9071
<i>[Signature]</i>	Brandon McKendry	7777
<i>[Signature]</i>	JEFF COLLINS WELLS	5420
<i>[Signature]</i>	RONNIE WHITE	8789
<i>[Signature]</i>	STEVE SHARP	8000
<i>[Signature]</i>	DANIEL WINTER	9271
<i>[Signature]</i>	RUSTY CHAMBERLAIN	7400
<i>[Signature]</i>	Bob Miller	1595



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Signature

Print Name

Last Four of SS#

Par only

Jennifer Edwards	JENNIFER EDWARDS	
Paul V B...	Paul V B...	
Timothy B...	Timothy B...	
Jason Eckert	Jason Eckert	
Cody B. White	Cody B. White	
William Day	William Day	
Juan Llamas	Juan Llamas	
Nick J...	Nick J...	
Robert H...	Robert H...	
Leandro R...	Leandro R...	
Eric McKe...	Eric McKe...	
Clay Williams	Clay Williams	0538
KEN DAHL	KEN DAHL	
Lupe Gonzalez	Lupe Gonzalez	
Tim C...	Tim C...	
Dustin Herman	Dustin Herman	
Hiram Herrera	Hiram Herrera	
April P...	April P...	
Brandon McCarthy	Brandon McCarthy	6022
Mario...	Mario...	6017
Robert Perrod	Robert Perrod	5612
Rebekah Loveless	Rebekah Loveless	



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Signature	Print Name	Last Four of SS#
		Par only
	FRANK ST. JOHN I.	
	Todd Waples	
	Dean Lambert	
	Dan Spina	
	Tommy Fisher	
	REBECCA CARSON	
	Kenneth Meister	
	Josh Hillis	
	Lyle B. Murphy	
	Jacob Hess	
	Ryan Burtner	
	JAMES STEVENS	
	PAUL WINCHESTER	
	ROBERT GREGORY	
	Chris Puckett	
	KIM LAUKO	
	Wade Shindler	
	Dale Jenkins	



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Safety Meeting

Page 1

City FRONT YARD Date 09-27-11

Topics SAFETY STAND DOWN - 6:30 A.M

Signature	Print Name	Last Four of SS# Par only
	Samuel Comillas	
	Mike Witherspoon	
	Steven Rich	
	RORY PFAFF	
	Rod Tennell	
	Donald Ritter	
	Russell MARION	
	Frank JR	
	Thomas J. Miller	
	ROBERT TALIAFERRO	
	MARK GOMEZ	
	Lubana Cook	2817
	Ron Edwards	1631
	STEWART HILLS	
	David Ruzay	7824
	NICHOLAS RENI	8884
	KRIS VIERBEEKEN	
	Justin WEBER	1392



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Age #2

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Signature

Print Name

Last Four of SS#

Par only

	Danny Musser	6643
	Lloyd Graham	5881
	Jody Hester	6384
	Adam Aguilera	
	Wayne Ham	
	J. Sutterfield	
	Ed Simon	
	Al Thomsen	
	James Kinard	
	Jeffrey Martner	
	BOB CV	
	KERRY CURELY	6661
	EDWARD NIKOSIAN	4555
		0102
	Darren Gainer	2741

FIELD SERVICE OPERATION/PAR ELECTRICAL CONTACTORS

Safety Training

Helix YARD

City: LAKESIDE
 State: CALIFORNIA
 Foreman: DOUG DIXON

Date: 9/28/2011
 PAR Job Number: 0501491

Topics for Discussion: SAFETY AWARENESS STAND DOWN

Notes: HELICOPTERS OPERATIONS, RIGGING, WORKING BELOW LOADS, EQUIPMENT OPERATIONS, FIRE PREVENTION, VEHICLE SAFETY, HAND INJURIES, COMMUNICATIONS

LAST 4 DIGITS ONLY

Signature this Column	Attendees: Print Name this Column	Social Security No.
1		<u>XXX-XX-</u>
2 <u>BICKLOTT</u>	<u>BICKLOTT</u>	<u>0724</u>
3 <u>Paul James</u>	<u>Paul James</u>	<u>7379</u>
4 <u>Tommy Pistor</u>	<u>Tommy Pistor</u>	<u>1367</u>
5 <u>Jacob Pistor</u>	<u>Jacob Pistor</u>	<u>6041</u>
6 <u>Joe Koba</u>	<u>Joe Koba</u>	<u>5915</u>
7 <u>Joseph A. Cooper</u>	<u>Joe Dixon</u>	<u>0286</u>
8 <u>FRANCOIS GEREAN</u>	<u>FRANCOIS GEREAN</u>	<u>0215</u>
9 <u>CHRISTIAN HAD</u>	<u>CHRISTIAN HAD</u>	<u>0549</u>
10 <u>WALTER TRAMER</u>	<u>WALTER TRAMER</u>	<u>3812</u>
11 <u>Russell Butters</u>	<u>Russell Butters</u>	<u>1658</u>
12 <u>Ryan Butcher</u>	<u>Ryan Butcher</u>	<u>7913</u>
13 <u>NOEL SANCHEZ</u>	<u>NOEL SANCHEZ</u>	<u>8554</u>
14 <u>SAMUEL ABAYAN</u>	<u>SAMUEL ABAYAN</u>	<u>3184</u>
15 <u>William Kwan</u>	<u>William Kwan</u>	<u>7441</u>
16 <u>Mike Starlin</u>	<u>Mike Starlin</u>	<u>5</u>
17 <u>Mike Kennedy</u>	<u>Mike Kennedy</u>	<u>0103</u>
18 <u>NICK SAUSBURGH</u>	<u>NICK SAUSBURGH</u>	<u>5290</u>
19 <u>Josh Mott</u>	<u>Josh Mott</u>	<u>6725</u>
20 <u>Chris Flanagan</u>	<u>Chris Flanagan</u>	<u>8708</u>
21 <u>DALE SZECH</u>	<u>DALE SZECH</u>	<u>9382</u>
22 <u>CHIHUNG CHEN</u>	<u>CHIHUNG CHEN</u>	<u>4086</u>
23 <u>RONNIE AQUINO</u>	<u>RONNIE AQUINO</u>	<u>---</u>
24 <u>Travis Warren</u>	<u>Travis Warren</u>	<u>---</u>
25 <u>Erick Gutierrez</u>	<u>Erick Gutierrez</u>	<u>3456</u>

FIELD SERVICE OPERATION/PAR ELECTRICAL CONTACTORS

Safety Training

City: LAKESIDE
 State: CALIFORNIA
 Foreman: DOUG DIXON

Date: 9/28/2011
 PAR Job Number: 0501491

Topics for Discussion: SAFETY AWARENESS STAND DOWN

Notes: HELICOPTERS OPERATIONS, RIGGING, WORKING BELOW LOADS, EQUIPMENT OPERATIONS, FIRE PREVENTION, VEHICLE SAFETY, HAND INJURIES, COMMUNICATIONS

Signature this Column	Print Name this Column	Attendees: Social Security No. ONLY
1 <u>[Signature]</u>	<u>Todd Nuckolls</u>	<u>XXX-XX-1954</u>
2 <u>[Signature]</u>	<u>J.D. STRUMSKY</u>	<u>5300</u>
3 <u>[Signature]</u>	<u>RICHARD VEINL</u>	<u>1126</u>
4 <u>Andy King</u>	<u>ANDY KINGRID</u>	<u>0176</u>
5 <u>[Signature]</u>	<u>BERT LUNA</u>	<u>---</u>
6 <u>[Signature]</u>	<u>JUSTIN HOERNER</u>	<u>6004</u>
7 <u>[Signature]</u>	<u>Brandon Lewis</u>	<u>---</u>
8 <u>[Signature]</u>	<u>MIAMI PELLENT</u>	<u>0050</u>
9 <u>[Signature]</u>	<u>Corey Peterson</u>	<u>---</u>
10 <u>JUSTIN BURTON</u>	<u>---</u>	<u>---</u>
11 <u>[Signature]</u>	<u>Michael Guenia</u>	<u>3560</u>
12 <u>[Signature]</u>	<u>JEFF CLEMONS</u>	<u>2551</u>
13 <u>[Signature]</u>	<u>Daniel Simon</u>	<u>---</u>
14 <u>[Signature]</u>	<u>Caris Jaramillo</u>	<u>7152</u>
15 <u>Louis Jaramillo</u>	<u>Javier Moran JR</u>	<u>[Redacted] 3410</u>
16 <u>[Signature]</u>	<u>Dave Robins</u>	<u>[Redacted] 5193</u>
17 <u>[Signature]</u>	<u>Jesson R. White</u>	<u>[Redacted] 3863</u>
18 <u>[Signature]</u>	<u>---</u>	<u>---</u>
19 <u>---</u>	<u>---</u>	<u>---</u>
20 <u>---</u>	<u>---</u>	<u>---</u>
21 <u>---</u>	<u>---</u>	<u>---</u>
22 <u>---</u>	<u>---</u>	<u>---</u>
23 <u>---</u>	<u>---</u>	<u>---</u>

FIELD SERVICE OPERATION/PAR ELECTRICAL CONTACTORS

Safety Training

City: LAKESIDE
 State: CALIFORNIA
 Foreman: DOUG DIXON

Date: 9/28/2011
 PAR Job Number: 0501491

Topics for Discussion: SAFETY AWARENESS STAND DOWN

Notes: HELICOPTERS OPERATIONS, RIGGING, WORKING BELOW LOADS, EQUIPMENT OPERATIONS, FIRE PREVENTION, VEHICLE SAFETY, HAND INJURIES, COMMUNICATIONS

LAST 4 DIGITS

Signature this Column	Attendees: Print Name this Column	Social Security No. ONLY
1 <u>Chris Bugbee</u>	Chris Bugbee	XXX-XX-7213
2 <u>Lorena Bernal</u>	Lorena Bernal	XXX-XX-9854
3 <u>JOSE A FERRANDEZ</u>	JOSE A FERRANDEZ	3 3265
4 <u>Carina Weber</u>	Carina Weber	8492
5 <u>Jonathan Hoffman</u>	JONATHAN HOFFMAN	0745
6 <u>Steven Stockwell</u>	Steven Stockwell	0141
7 <u>Israel Garcia</u>	Israel Garcia	5790
8 <u>SAMUEL LOEWEN</u>	SAMUEL LOEWEN	5792
9 <u>Elizabeth Majchrowicz</u>	Elizabeth Majchrowicz	399
10 <u>Mark Hays</u>	Mark Hays	3095
11 <u>David Gutierrez</u>	David Gutierrez	4577 0478
12 <u>ROBERT KEMP</u>	ROBERT KEMP	4753
13 <u>Elizabeth Morgan</u>	Elizabeth Morgan	8272
14 <u>Sarah Farmer</u>	Sarah Farmer	3175
15 <u>Geo Hornum</u>	Geo Hornum	4061
16 <u>Brett Busboom</u>	Brett Busboom	9819
17 <u>Buck Rios</u>	Buck Rios	2228
18 <u>James Dawes</u>	James Dawes	1301
19 <u>Jose Yarn</u>	Jose Yarn	xxx xxx xxx
20 <u>David Stein</u>	David Stein	1982
21 <u>Josh Bellis</u>	Josh Bellis	4434
22 <u>PETER GANTIRANGL</u>	PETER GANTIRANGL	5443
23 <u>Chris Stahlheber</u>	Chris Stahlheber	3041

FIELD SERVICE OPERATION/PAR ELECTRICAL CONTACTORS

Safety Training

City: LAKESIDE
 State: CALIFORNIA
 Foreman: DOUG DIXON

Date: 9/28/2011
 PAR Job Number: 0501491

44

Topics for Discussion: SAFETY AWARENESS STAND DOWN

Notes: HELICOPTERS OPERATIONS, RIGGING, WORKING BELOW LOADS, EQUIPMENT OPERATIONS, FIRE PREVENTION, VEHICLE SAFETY, HAND INJURIES, COMMUNICATIONS

LAST 4 DIGITS ONLY

Signature this Column	Attendees: Print Name this Column	Social Security No.
1 <u>David Horton</u>	DAVID HORTON	xxx-xx-0540
2 <u>LARRY STRASSER</u>	L. Strasser	69809
3 <u>Glen Hall</u>	Glen Hall	2611
4 <u>Keith Farmer</u>	Keith Farmer	
5 <u>Richard Allison</u>	Richard Allison	4589
6 <u>Edendo Dimuzio</u>	EDENDO DIMUZIO	9431
7 <u>Rob Pignatelli</u>	ROB PIGNATELLI	5938
8 <u>Pete Copant Henacte</u>	PIETE COPANT HENACTE	2390
9 <u>Leopoldo Luna</u>	Leopoldo Luna	4104
10 <u>Jacobe Inghburn</u>	JACOBE INSHBURN	6889
11 <u>Richard Castano</u>	Richard castano	9285
12 <u>Janice Rodgers</u>	Janice Rodgers	
13 <u>Kari Kerwin</u>	KARI KERWIN	
14 <u>Mike Schott</u>	MIKE SCHOTT	4430
15 <u>Dan Hagan</u>	Dan Hagan	0031
16 <u>Amanda Castro</u>	Amanda Castro	5962
17 <u>Willy Hagan</u>	Willy Hagan	
18 <u>Brick Woodworth</u>	BRICK WOODWORTH	6695
19 <u>Karen Weber</u>	KAREN WEBER	6308
20 <u>Jimmy Carter</u>	JIMMY CARTER	4009
21 <u>Matthew S. Orr</u>	MATTHEW S ORR	
22 <u>Shawn Webb</u>	SHAWN WEBB	
23 <u>Steve Granger</u>	Steve Granger	
<u>Sean Kearney</u>	Sean Kearney	0611
<u>Scott Snow</u>	Scott Snow	6769
<u>Marc Howell</u>	Marc Howell	5015

Joe Quint
 Adrienne Ricchell
 Adam Balle

3624

FIELD SERVICE OPERATION/PAR ELECTRICAL CONTACTORS

Safety Training

City: LAKESIDE
 State: CALIFORNIA
 Foreman: DOUG DIXON

Date: 9/28/2011
 PAR Job Number: 0501491

Topics for Discussion: SAFETY AWARENESS STAND DOWN

Notes: HELICOPTERS OPERATIONS, RIGGING, WORKING BELOW LOADS, EQUIPMENT OPERATIONS, FIRE PREVENTION, VEHICLE SAFETY, HAND INJURIES, COMMUNICATIONS

Signature this Column	Print Name this Column	Social Security No. ONLY LAST 4 DIGITS
1 <u>Raymond Kelly</u>	<u>Raymond Kelly</u>	<u>XXX-XX-8492</u>
2 <u>Al Thomas</u>	<u>Alaina Thomas</u>	
3 <u>Scott Hampton</u>	<u>Scott Hampton</u>	
4 <u>TIM LAVERGNE</u>	<u>TIM LAVERGNE</u>	<u>-4813</u>
5 <u>Gustavo A. Ochoa</u>	<u>Gustavo A. Ochoa</u>	<u>XXX-9238</u>
6 <u>Eric Dieroff</u>	<u>Eric Dieroff</u>	<u>2144</u>
7 <u>MARCO ESTRADA</u>	<u>MARCO ESTRADA</u>	<u>7490</u>
8 <u>RAYMOND JUAREZ</u>	<u>Raymond Juarez</u>	<u>-9513</u>
9 <u>Francisco Sanchez</u>	<u>Francisco Sanchez</u>	<u>2888</u>
10 <u>James Bell</u>	<u>James Bell</u>	<u>9975</u>
11 <u>RICHARD FELL</u>	<u>R. Fell</u>	<u>4462</u>
12 <u>Kevin Barrett</u>	<u>Kevin Barrett</u>	<u>XX-6102</u>
13 <u>ROGER E. CHASE</u>	<u>ROGER E. CHASE</u>	<u>1678</u>
14 <u>Jeremy Smith</u>	<u>Jeremy Smith</u>	<u>9255</u>
15 <u>Kandy Baker</u>	<u>Kandy Baker</u>	<u>4054</u>
16 <u>BRIAN ARNOLD</u>	<u>BRIAN ARNOLD</u>	<u>4009</u>
17 <u>JIMMY CARTER</u>	<u>JIMMY CARTER</u>	<u>9873</u>
18 <u>JONATHAN DAVIS</u>	<u>JONATHAN DAVIS</u>	<u>8854</u>
19 <u>Tim Kenney</u>	<u>Tim Kenney</u>	<u>3906</u>
20 <u>Ruben Rodriguez</u>	<u>Ruben Rodriguez</u>	<u>0771</u>
21 <u>Ryan Ledus</u>	<u>Ryan Ledus</u>	<u>Good Luck</u>
22 <u>BRIAN YETKIN</u>	<u>BRIAN YETKIN</u>	
23		

FIELD SERVICE OPERATION/PAR ELECTRICAL CONTACTORS

Safety Training

City: LAKESIDE
 State: CALIFORNIA
 Foreman: DOUG DIXON

Date: 9/28/2011
 PAR Job Number: 0501491

Topics for Discussion: SAFETY AWARENESS STAND DOWN

Notes: HELICOPTERS OPERATIONS, RIGGING, WORKING BELOW LOADS, EQUIPMENT OPERATIONS, FIRE PREVENTION, VEHICLE SAFETY, HAND INJURIES, COMMUNICATIONS

LAST 4 DIGITS ONLY

Attendees:

Signature this Column	Print Name this Column	Social Security No.
		XXX-XX-
	Ken York	3263
	DAVID MOSS	0944
	Richard Fortin	3673
	REBECCA FLYNN	4696
	Ben Rosenbaum	1808
	MAYA MAZON	229 2272
	Ivy Watson	5164
	Darrell Daves	1061
	Matthew Pace	6346
	Jeff Bleg	4868
	Cody Shedd	1952
	Shannon Brooke	9088
	VINCENZO TOMASECCHIO	3401
	Bill Weigelt	4153
	MATT VALIS	8052
	DUSTIN MAIER	0624
	Turner Hoy	0976
	JESUS M TREVINO	8571
	Shannon O'Connell	4419
	Morgan McCarthy	8983
	JAMES STEVEN	
24 MELISSA SLIFE		1209
25	FRED KIRULER	4996
26 DREW ENGSTROM	DREW ENGSTROM	8371

FIELD SERVICE OPERATION/PAR ELECTRICAL CONTACTORS

Safety Training

City: LAKESIDE
 State: CALIFORNIA
 Foreman: DOUG DIXON

Date: 9/28/2011
 PAR Job Number: 0501491

Topics for Discussion: SAFETY AWARENESS STAND DOWN

Notes: HELICOPTERS OPERATIONS, RIGGING, WORKING BELOW LOADS, EQUIPMENT OPERATIONS, FIRE PREVENTION, VEHICLE SAFETY, HAND INJURIES, COMMUNICATIONS

Signature this Column	Print Name this Column	Attendees:	Social Security No.
1 <u>[Signature]</u>	Matt Slavik		LAST 4 DIGITS ONLY XX-XX-6400
2 <u>[Signature]</u>	CHRISTIAN HENDERSON		0546
3 <u>[Signature]</u>	Bosey Chatman		4006
4 <u>[Signature]</u>	DIANA LEMON		6085
5 <u>[Signature]</u>	Howard Sanders		6810
6 <u>[Signature]</u>	Jeremy May		8756
7 <u>[Signature]</u>	DAVID BRUNN		5480 1056
8 <u>[Signature]</u>	Mattschaffter		2199
9 <u>[Signature]</u>	SHERI ARANT		6269
10 <u>[Signature]</u>	Phillip MARQUIS		5059
11 <u>[Signature]</u>	Mitima Davidson		1030
12 <u>[Signature]</u>	DEAN TERRY		8718
13 <u>[Signature]</u>	Patrick W Martin		0510
14 <u>[Signature]</u>	ALAN COLTON		9764
15 <u>[Signature]</u>	JAIMC SOMERS		8732
16 <u>[Signature]</u>	Chris Mills		
17 <u>[Signature]</u>	Matt Ireland		1950
18 <u>[Signature]</u>	Josh Holt		6725
19 <u>[Signature]</u>	Dan Yeck		8277
20 <u>[Signature]</u>	Mark Walker		4182
21 <u>[Signature]</u>	Mike Casselberry		6465
22 <u>[Signature]</u>	Kenny Beschelt		5809
23 <u>[Signature]</u>	Lwa Gueylin		3808
<u>[Signature]</u>	Dustin Vaughn		8896
<u>[Signature]</u>	Tom Thilges		3135

FIELD SERVICE OPERATION/PAR ELECTRICAL CONTACTORS

Safety Training

City: LAKESIDE,
HELIX YARD
 State: CALIFORNIA
 Foreman: DOUG DIXON

Date: 9/28/2011
 PAR Job Number: 0501491

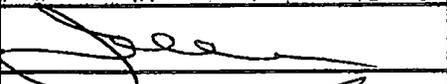
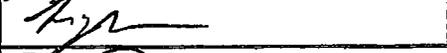
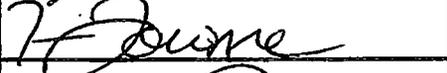
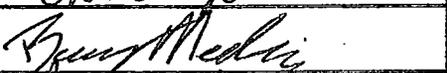
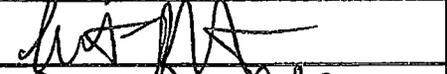
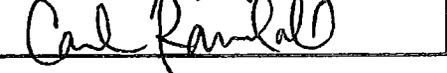
Topics for Discussion: SAFETY AWARENESS STAND DOWN

Notes: HELICOPTER OPES, RIGGING, WORKING
BELOW LOADS, EQUIPMENT OPES, FIRE PREVENTION
VEHICLE SAFETY, HAND INJURIES, COMMUNICATIONS

Signature this Column	Attendees: Print Name this Column	ONLY LAST 4 DIGITS Social Security No.
1 <u>Roland Reed</u>	ROLAND REED	8728
2 <u>Chris Packett</u>	CHRIS PACKETT	8803
3 <u>MIKE HUNTER</u>	MIKE HUNTER	5813
4 <u>Brian House</u>	BRIAN HOUSE	4983
5 <u>Jim All</u>	JIM ALL	8497
6 <u>Jesse Syton</u>	JESSE SYTON	8884
7 <u>Scott Wilson</u>	SCOTT WILSON	9872
8 <u>Jared B. Taylor</u>	JARED B. TAYLOR	7170
9 <u>Keneth Meister</u>	KENETH MEISTER	3354
10 <u>Bryan Shrode</u>	BRYAN SHRODE	7957
11 <u>Bobby Edmonds</u>	BOBBY EDMONDS	2895
12 <u>Darrel Atkins</u>	DARREL ATKINS	8696
13 <u>TRANS BUCKE</u>	TRANS BUCKE	5328
14 <u>DAN WAUSH</u>	DAN WAUSH	1838
15 <u>CARIS LOVA</u>	CARIS LOVA	3557
16 <u>Steve Wilson</u>	STEVE WILSON	2339
17 <u>KEVIN L. STUSS</u>	KEVIN L. STUSS	7896
18 <u>GENE WYCKOFF</u>	GENE WYCKOFF	1467
19 <u>JANSON MASICE</u>	JANSON MASICE	3526
20 <u>BILL SKWINDA</u>	BILL SKWINDA	6907
21 <u>Ty Washington</u>	TY WASHINGTON	2193
22 <u>Nacho Chin</u>	NACHO CHIN	6213
23 <u>Alex Garcia</u>	ALEX GARCIA	0808
<u>Joe Gratzler</u>	JOE GRATZLER	4462
<u>ROBERT GREGORY</u>	ROBERT GREGORY	9471
<u>James Kueh</u>	JAMES KUEH	7359
<u>STEVE S. JIN</u>	STEVE S. JIN	1289

del

Class	Date	Company	Location
SDGE Safety Stand Down	28 Sep 2011	Pro Traffic	Old Highway 80

Name	Signature	Last 4 SS#
JASON TONS		1911
KORY Vandervort		9351
TORREY PARKER		1458
Kevin Towne		9182
LORANCE DAVIS		4735
TROY BROWN		0391
CURTIS BEEZLEY		6410
James Olszewski		3198
JACKSON FARRINGTON		5018
Jimmy Robinson		0513
Juan Garcia		6799
Leo Sanchez		8137
Gerardo Hernandez		6816
Hannah Rodriguez		2882
Daniel Steffens		2869
Raúl Betancourt		7422
Jose Morado		0204
MARVIN CALDERON		4734
Donald McCaskey		1212
Ryan Stuckey		7849
Chris Ogden		2973
Barry Medina		8281
Curtis Philpot		1701
Carl Ramlalo		7904

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MEETING SIGN-IN SHEET

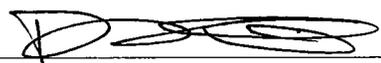
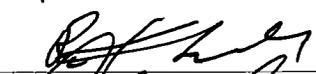
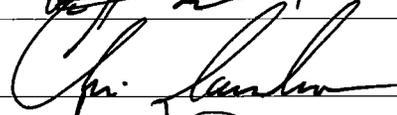
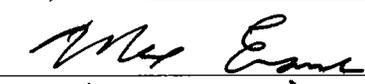
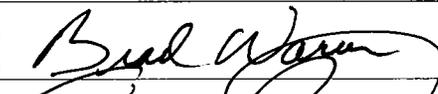
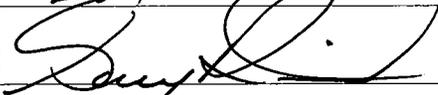
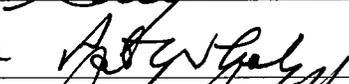
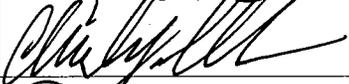
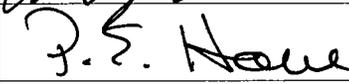
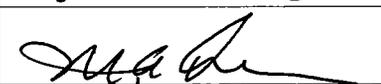
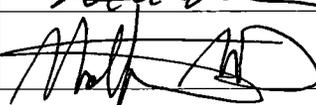
Project: Sunrise Powerlink Project- Helicopter Meeting

Meeting Date: 9-28-2011

Facilitator: Mike Manry (Helicopter Base Manager)

Place/Room: Gillespie Hangar

(last four digits)

Name	Title	Company	Signature	SSN
DOUG DEAKINS	Pilot	SWANSON GROUP		9068
R. Kimball	Pilot	WINCO		0400
CHRIS SAUNDERS	PILOT	WINCO		9601
Dave Bergin	groundcrew	EAC		7229
VICTOR JOHNSON	Pilot	EAC		7499
Eileen Marks	STAFF	SDGE		4281
Robert Pisaneschi	Analyst	SDGE		0067
MAX EVANS	PILOT	EAC		1759
BRAD WARREN	PILOT	EAC		5121
GARY ROESINK	PILOT	CORPORATE		0054
AAT WHALEY	PILOT	HELIQUEST		7887
MIKE McPHEE	PILOT	HELIQUEST		6972
DEREK McClinton	PILOT	HELIQUEST		7726
Andy Fagan	Pilot	corporate		4929
John Gibson	Pilot	Summit		0219
CHARLEY CORWELL	PILOT/MECH	SUMMIT		5689
PAUL E. HOWE	Pilot	SUMMIT		1867
TONY BOWEN	PILOT	CORPORATE		5920
GREG MATTHEWSON	PILOT	CHERRY		9872

MEETING SIGN-IN SHEET

Project: Sunrise Powerlink Project- Helicopter Meeting

Meeting Date: 9-28-2011

Facilitator: Mike Manry (Helicopter Base Manager)

Place/Room: Gillespie Hangar

(last four digits)

Name	Title	Company	Signature	SSN
Chris Akin	Pilot	Winco		1006
Jimi Corey	P.M.	Erickson		7880
Rick Mann	Pilot	EAC		5647
Larry Praveck	Consultant	EAC		4397
KRESSER, DAVID	Pilot	MTN AIR		
Don Anderson	PILOT	EAC		4301
MATT PRACH	Pilot	EAC		6560
VIE WARD	PILOT	MT AIR		8MB
Tom Brand	Hel advisor	SDG+E		5976
RANDY LYLE	Hel Advisor	SDGE		2824
Deleuthe	Coordinator	SDGE		9728
Stephen McHabb	Aviation Safety	SDGE		3942
KEN KRAUSS	Pilot	Black Hawk Helicopters Corporate Helicopters		8545
Mandy Patterson	VP, OPS	Corporate Helicopters		9388
Roland Reed	PAR SAFETY DIRECTOR			8928
Alan Cotton	SDG&E ^{ENV.} MGR.	SDG&E		9764
Glenn Camus	Heliquest? CATE + PILOT	Heliquest		4327
GARNER SHEPARD	PILOT	CORPORATE HELICOPTERS		0540

MEETING SIGN-IN SHEET

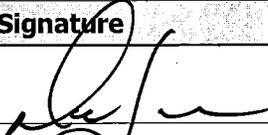
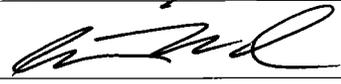
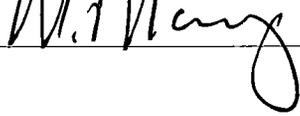
Project: Sunrise Powerlink Project- Helicopter Meeting

Meeting Date: 9-28-2011

Facilitator: Mike Manry (Helicopter Base Manager)

Place/Room: Gillespie Hangar

(last four digits)

Name	Title	Company	Signature	SSN
DWIGHT JONES	President	Mtn. Air Heli		1842
Matt Richter	Pilot	Mtn. Air Heli		6471
STAN MARKWELL	Manager	PAR		0557
HAROLD SKAAR	PILOT	WINCO		4932
COLIN RUSSEL	PILOT	CORP.		4139
Jason Altselmer	Pilot	Timberline		1346
Brian Jorgenson	Pilot	Timberline		0514
Brian Fleming	Sunrise Base	SDGE		6207
Patty Sullivan	Sunrise Base	DR McNatty		3511
Mike Manry	HEW MAN	SDGE		7792

MEETING SIGN-IN SHEET

Project: Sunrise Powerlink Project- Helicopter Meeting

Meeting Date: 9-28-2011

Facilitator: Mike Manry (Helicopter Base Manager)

Place/Room: Gillespie Hangar

Conference Call Participates

(last four digits)

Name	Title	Company	Signature	SSN
Herb Hess				
Jack Matiasevich				
Myles Elsing				
Jim Woodaman				
Mike McKinney				
Riki Moore				
Morgan Kozloski				
Dave Barnett				
Eric Weaver				
Randy Irwin				
Mike Scheel				
Ivor Shier				



ELECTRICAL CONTRACTORS, INC.

1010 Tavern Rd Building #3 Alpine Ca 91901
816-949-1012 - Fax 619-445-4009

Safety Meeting

Page 1

City SWAT YARD Date 09-28-11

Topics SAFETY STANDDOWN

Signature	Print Name	Last Four of SS# Par only
<i>Art Holland</i>	ART HOLLAND	SDGE
<i>ACREE SHREVE</i>		
<i>Brian Crouch</i>	<i>Brian Crouch</i>	00218
<i>Tim Knoud</i>	<i>Tim Knoud</i>	7978
<i>SETH REIMERS</i>	<i>Seth Reimers</i>	
<i>Jeff Waters</i>	KHAM SLATER	
<i>Jeff Waters</i>	Jeff Waters	9373
<i>Carson Jessop</i>	Carson Jessop	
<i>Robert Johnson</i>	Robert Johnson	9876
<i>Leonard Before</i>	Leonard Before	2159
<i>SCOTT JOEGERS</i>	Scott Joegers	9810
<i>Scott Joegers</i>	Kush Gulmatico	0124
<i>Sarah Shriver</i>	Sarah Shriver	5221
<i>JAMES M CRENSHAW</i>	JAMES M CRENSHAW	1790
<i>TOM QUIGLEY</i>	TOM QUIGLEY	4725
<i>Schuler R Mead</i>	Schuler R Mead	7599
<i>KALEM R Lektio</i>	KALEM R Lektio	7107
<i>Jacoby Melton</i>	Jacoby Melton	5827



ELECTRICAL CONTRACTORS, INC.

1010 Tavern Rd Building #3 Alpine Ca 91901
816-949-1012 - Fax 619-445-4009

Safety Meeting

Page 1

City SWAT YARD Date 09-28-11

Topics SAFETY STAND DOWN

Signature	Print Name	Last Four of SS# Par only
<u>Mike Snyder</u>	<u>MIKE SNYDER</u>	
<u>[Signature]</u>	<u>RYSTAN BARNES</u>	
<u>[Signature]</u>	<u>Ryan Davis</u>	
<u>[Signature]</u>	<u>Joel Childress</u>	
<u>[Signature]</u>	<u>Michael Peterson</u>	
<u>[Signature]</u>	<u>Scott Randall</u>	
<u>[Signature]</u>	<u>Fred Christian</u>	
<u>[Signature]</u>	<u>WALTER GALINER</u>	
<u>[Signature]</u>	<u>Austin Hunter</u>	
<u>[Signature]</u>	<u>ANDRE WALKER</u>	
<u>[Signature]</u>	<u>Reggie Ross</u>	
<u>[Signature]</u>	<u>EVAN GUEST</u>	<u>6493</u>
<u>[Signature]</u>	<u>Travis O'Connell</u>	
<u>[Signature]</u>	<u>Jose Hernandez</u>	
<u>[Signature]</u>	<u>Justin Salisbury</u>	
<u>[Signature]</u>	<u>Tyson Zambelli</u>	
<u>[Signature]</u>	<u>Emmanuel Obuse</u>	<u>6659</u>
<u>[Signature]</u>	<u>HILARION Bibian</u>	



ELECTRICAL CONTRACTORS, INC.

1010 Tavern Rd Building #3 Alpine Ca 91901
816-949-1012 - Fax 619-445-4009

Safety Meeting

Page 1

City SWATYARD Date 09-28-11

Topics SAFETY, STAND DOWN

Signature	Print Name	Last Four of SS# Par only
	Brent Woodward	3210
	Matthew Schulte	
	Maz Ahvari	
	Stacy Warner	
	Pete Tibbetsma	
	Steve Nolan	
	Moses Maui Jr	
	Steve Ferguson	
	Nathan Arneson	
	Brad Christensen	
	Alex Bowen	
	Earl Underwood	
	RYAN BEYER	
	Ryan Hirsch	
	Blain Rodriguez	2310
	BRANDON KATOLIFFE	
	Devin Day	



ELECTRICAL CONTRACTORS, INC.

1010 Tavern Rd Building #3 Alpine Ca 91901
816-949-1012 - Fax 619-445-4009

Safety Meeting

Page 1

City SWAT YARD Date 09-28-11

Topics Safety STAND DOWN

Signature	Print Name	Last Four of SS# Par only
	Timothy R. Acce	3707
	Gary P. ...	4295
	Kyle R. ...	3646
	Jim Dermody	1080
	Shawn Hughes	
	Oliver Jones	1201
	Trevor Young	
	Vincent ...	1731
	CHAD B. ...	5717
	Tyrel ...	2258
	Enrique ...	
	Jonathan ...	4011
	Robert ...	4605
	TOM ...	
	Vicente ...	
	Andy ...	347
	Brandon ...	
	Allen ...	8863

SUNRISE SAFETY STAND DOWN - SIGN-IN SHEET

84

Session Date: 9/29/2011 Alpine HQ 9:30-11:00 AM

LAST	FIRST	SIGNATURE	COMPANY
CALCAGNO	MIKE	<i>Mike Calcagno</i>	SDCIE
WYNDHAM	EDITH	<i>Edith Wyndham</i>	ASM
TREXEL	LYNN	<i>Lynn Trexel</i>	SDGTE
Blackwood	Sherise	<i>Sherise Blackwood</i>	BV
AIAKON	LUIS	<i>Luis Aikon</i>	BV
BARRERA	ART	<i>Art Barrera</i>	BV
Beach	Tracy	<i>Tracy Beach</i>	BV
BROWN	JAMES	<i>James Brown</i>	SDGE
Leyva	Richard	<i>Richard Leyva</i>	SDGTE
AKIN	Gerry	<i>Gerry Akin</i>	SDGE
Konrad	Paul	<i>Paul Konrad</i>	Chambers
Farmer	April	<i>April Farmer</i>	TRC Solutions
FREMO	DAVE	<i>Dave Fremo</i>	BURNS Mc
SHUSTERMAN	BORIS	<i>Boris Shusterman</i>	BURNS Mc
Michael	Melinda	<i>Melinda Michael</i>	SDGTE
Wight	James	<i>James Wight</i>	ECI
AlsBrooks	DAVID	<i>David AlsBrooks</i>	B+Mc
ZANONI	DAVID	<i>David Zanoni</i>	SWE
Bunting	Dave	<i>Dave Bunting</i>	NOVA V5
GREENE	ALEX	<i>Alex Greene</i>	GEOSYNTEC
Baumgart	Doug	<i>Doug Baumgart</i>	Geosyntec
Yankin	Chris	<i>Chris Yankin</i>	TRC
Kern	Mikki	<i>Mikki Kern</i>	TRC
Telesmanis	Brian	<i>Brian Telesmanis</i>	SDGTE

SUNRISE SAFETY STAND DOWN - SIGN-IN SHEET

Session Date: 9/29/11

LAST	FIRST	SIGNATURE	COMPANY
JAMES	JENIFER		Jyoti Structures Ltd (I)
WANI	PANDIT		Jyoti Structures Ltd (I)
BAZYDLO	NATHANIEL		TRC
MULLIGAN	MARGIE		CHAMBERS
HALLER	RODNEY		TRC
Taylor	Kim		SD&E
CHAVEZ	BEATRIZA		BMCD
VITALE	MARIO		SD&E
Primrose	Bran +		Chambers
BORCHERT	ANDREW		AMEC
MARKS	Eileen		SD&E
Hardman	Patrick		BMCD
Mejia	Clemente		TRC
Mellettt	Chris		BMCD
Frisbie	Molly		SD&E
Payne	Brian		Chambers
Buchanan	Beck		Geosyntec
COOPER	TRANS		Chambers
Novik	Victor		Chambers
LOHSTROH	BRIAN		Chambers
DIPACLA	TRISTA		Chambers
Elbogen	ELIAS		Chambers
Brent	Riemer		CHAMBERS
Shane	Valiere		Chambers
SMITH	Jeff		Borns + McQuinn
Kaminsky	Jennifer		BMCD
Juran	Cristina		Chambers
MANRY	MILE		SD&E
Lyle	Randy		SD&E
GIESING	KELLY		URS

SUNRISE SAFETY STAND DOWN - SIGN-IN SHEET

Session Date: 9/29/2011

LAST	FIRST	SIGNATURE	COMPANY
Balfour	Donald		SDGE
Schwing	MICHAEL		SDGE
FINO	COLLEEN		SDGE
WYCOLO	SAMANTHA		SDGE
WHITNEY	JEFF		SDGE & E
SELLEMI	RON		SDGE & E
Cruz	Lino		R.B.F.
BELL	Hybert		SDGE
Dittmer	FRANK		Chambers Grp.
LINA	LINETTE		CHAMBERS GROUP
Parmar	Sneha		SDGE & E
LOPEZ	JOSE		SDGE & E
Skidmore	Sarah	Sarah Skidmore	Chambers
SALISBURY	RANDY	Randy Salisbury	MACTEC
MAHROU	MOE	M. Mahrou	SDGE & E
Robinson	Michael		Chambers
Gray	Ryan		Geosyntec
Adams	John		Geosyntec
Yu	Alfred		Lopez
Howard	Phillip		Chambers
Mansell	IAN		Chambers
Rowland	Scott		Pangea
Setoia	AL		SDGE.
GALATE	MARK		GEOSYNTEC
WOLODMICHAEL	YONAS		SDGE
Cummings	Gretchen		Chambers
Cobb	Henry		SDGE
Murphy	Lisa		SDGE (04906)
TRACHUK	PETE		SDGE & E
RICHARDS	KEITH		SDGE & E

Rough Aves



PAR
 PAR
 OLYMPIA SERVICES COMPANY

SAFETY AWEARNESS STAND-DOWN

9/29/2011 - 6:30A.M

NAME:	SIGNATURE:	LOCATION:	COMPANY:	LAST 4 OF S/S #
Pioci Goveira	<i>[Signature]</i>	ALPINE	SDG+E	30594
Eric Ball	<i>[Signature]</i>	ALPINE	SDG+E	09867
Jacob Pickett	<i>[Signature]</i>	ALPINE	PAR	2318
William Stierley	<i>[Signature]</i>	ALPINE	WFCO	2426
Ricky Reed	<i>[Signature]</i>	ALPINE	Finley	49700
ERIK WATERS	<i>[Signature]</i>	ALPINE	FINLEY ENGINEERS	5215
DAN MILLER	<i>[Signature]</i>	ALPINE	PAR SW&M	1631
JOSEPH RUTLIFE	<i>[Signature]</i>	ALPINE	FINLEY ENG.	9365
Edward Sullivan	<i>[Signature]</i>	ALPINE	SDG+E	3722
Dean A Owens Sr	<i>[Signature]</i>	ALPINE	Par	1459
Michael Klein	<i>[Signature]</i>	ALPINE	Chambers	4986
JOE WINSOUR	<i>[Signature]</i>	ALPINE	SUJE	2527
DAVE LOHR	<i>[Signature]</i>	ALPINE	Degan 3is	3426
Eugene Lewis	<i>[Signature]</i>	ALPINE	MRS	6965
AKHIS GINEVE	<i>[Signature]</i>	ALPINE	UPC	0040

Rough Acres



REGISTRATION
CONTRACT INFORMATION
QUANTA SERVICE COMPANY

SAFETY AWEARNESS STAND-DOWN

9/29/2011

NAME:	SIGNATURE:	LOCATION:	COMPANY:	LAST 4 OF S/S #
Steve Hundley	[Signature]	ALPINE	SDGE	8394
Jensen River	[Signature]	ALPINE	SDGE	9917
Gary Nolan	[Signature]	ALPINE	SDGE	9168
Steve Storer	[Signature]	ALPINE	TRC	9010
Christy Torres	[Signature]	ALPINE	ASm	0182
Robert Thompson	[Signature]	ALPINE	CHAMBERS	2586
Aubrey Quintanis	[Signature]	ALPINE	TIERRA	3649
Wesley Fleming	[Signature]	ALPINE	SDGE	1825
Steve Bowman	[Signature]	ALPINE	BACD	7599
DAN WURZEL	[Signature]	ALPINE	FINLEY	3722
WILLIAM SANACCI	[Signature]	ALPINE	AMEC	1964
Roxana Salles	[Signature]	ALPINE	Avec	6007
Dan Hogen	[Signature]	ALPINE	SDGE	6051
James Tibberson	[Signature]	ALPINE	Calwell	
		ALPINE		

Rough Acres



PAR
A QUANTA SERVICES COMPANY

SAFETY AWEARNESS STAND-DOWN

9/29/2011

NAME:	SIGNATURE:	LOCATION:	COMPANY:	LAST 4 OF S/S #
Christy Alby	<i>[Signature]</i>	ALPINE	Green's Inc	4801
Rodellon Jones	<i>[Signature]</i>	ALPINE	Burns & McDonnell	0138
Don Louisa	<i>[Signature]</i>	ALPINE	BUNCO	2510
Tim Stunderson	<i>[Signature]</i>	ALPINE	Finley	177
Kevin Colten	<i>[Signature]</i>	ALPINE	Finley	8195
Billy Vreese	<i>[Signature]</i>	ALPINE	PAR	8189
Don Rocfor	<i>[Signature]</i>	ALPINE	FEC	7794
Kurt Kress	<i>[Signature]</i>	ALPINE	FGR	5806
GERARD ELISON	<i>[Signature]</i>	ALPINE	Geosyntec	4812
Eric A. Ryan	<i>[Signature]</i>	ALPINE	D.R.S.	6117
Lindsay Thomas	<i>[Signature]</i>	ALPINE	DBS	3031
Michael Skultz	<i>[Signature]</i>	ALPINE	SIOE	0100
Kevin Toyne	<i>[Signature]</i>	ALPINE	BMD	2780
Michael Hatch	<i>[Signature]</i>	ALPINE	URS	0646
Adam Avakian	<i>[Signature]</i>	ALPINE	MRS	6052

Rough Acres



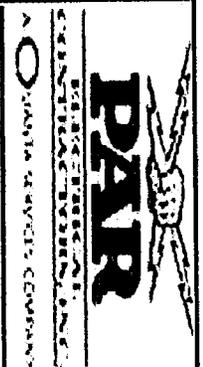
PAR
A OLANIA SERVICES COMPANY

SAFETY AWEARNESS STAND-DOWN

9/29/2011

NAME:	SIGNATURE:	LOCATION:	COMPANY:	LAST 4 OF S/S #
Mave McDonald	Mave McDonald	ALPINE	New River Electrical	2984
Lilandra Carrier	Lilandra Carrier	ALPINE	ESSA	6355
Shanna Cassel	Shanna Cassel	ALPINE	New River Electrical	7832
FATORES	Shanna Cassel	ALPINE	ASM	8792
Kirk Keenan	Kirk Keenan	ALPINE	Capstone Fire Dept	
Phillip Dalton	Phillip Dalton	ALPINE	TERRA	7889
Adam Nelson	Adam Nelson	ALPINE	PAR	NA
Mark Umans	Mark Umans	ALPINE	AMEC	
BERECA CARROLL	Bereca Carroll	ALPINE	RMNS	0475
May Becker	May Becker	ALPINE	Amec	0967
Matt Clifford	Matt Clifford	ALPINE	Finley	1897
Deanna Cabana	Deanna Cabana	ALPINE	BCI	4903
Marcelus Filhus	Marcelus Filhus	ALPINE	Warren James	8324
ANTHONY ASCARANO	Anthony Ascarano	ALPINE	WARREN JAMES	7551
		ALPINE		

Rough Acres

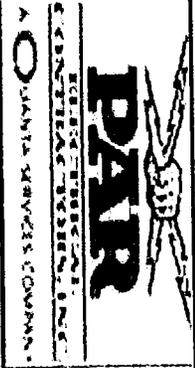


SAFETY AWEARNESS STAND-DOWN

9/29/2011

NAME:	SIGNATURE:	LOCATION:	COMPANY:	LAST 4 OF S/S#
Jesse Brass	<i>[Signature]</i>	ALPINE	Par	2824
Adam Wysoy	<i>[Signature]</i>	ALPINE	Par	6686
Ronald Nunneker	Ronnie	ALPINE	SDG&T	534
Dean Lambert	<i>[Signature]</i>	ALPINE	Par	<i>[Signature]</i>
		ALPINE		

Rough Acres



SAFETY AWEARNESS STAND-DOWN

9/29/2011

NAME:	SIGNATURE:	LOCATION:	COMPANY:	LAST 4 OF S/S #
Miki Sanders	<i>[Signature]</i>	ALPINE	AMEC	
Andrea Nagera	<i>[Signature]</i>	ALPINE	Terra	
Carlos Quijada	<i>[Signature]</i>	ALPINE	TERRA	
Bob Colley	<i>[Signature]</i>	ALPINE	TERRA	0573
ANDREW McFANN	<i>[Signature]</i>	ALPINE	Geosyntec	7730
JANETE COLMAN	<i>[Signature]</i>	ALPINE	SG&E	7847
GARY CRASSMAN	<i>[Signature]</i>	ALPINE	AMEC	
Lupe Gonzalez	<i>[Signature]</i>	ALPINE	CES	1453
JAN D WENKE	<i>[Signature]</i>	ALPINE	BMD	0777
Jeff Hubbard	<i>[Signature]</i>	ALPINE	Woodhead Builders	0496
Craig Hargies	<i>[Signature]</i>	ALPINE	PAR	ME3
DAVID S DAVIS	<i>[Signature]</i>	ALPINE	PAR	7041
Anthony Clark	<i>[Signature]</i>	ALPINE	TRC Energy	3171
Cn'tc Strods	<i>[Signature]</i>	ALPINE	Chamber	4175
Michael A. Marsh	<i>[Signature]</i>	ALPINE	PAR	9584

Rough Acres



DANGER
 SENSITIVE INFORMATION
 OIL & GAS SERVICES COMPANY

SAFETY AWEARNESS STAND-DOWN

9/29/2011

NAME:	SIGNATURE:	LOCATION:	COMPANY:	LAST 4 OF S/S #
BRIAN HILL	<i>[Signature]</i>	ALPINE	BV	2861
HARVEY HINDRICK	<i>[Signature]</i>	ALPINE	MCCREY	0389
FRANK SALAZAR	<i>[Signature]</i>	ALPINE	TERRA	7161
FEDERICO PRIZIO	<i>[Signature]</i>	ALPINE	AUSC	6264
LEVIN MATHY	<i>[Signature]</i>	ALPINE	BV	3379
DON SPIRIS	<i>[Signature]</i>	ALPINE	Rough	7717
		ALPINE		

Rough Acres



INTERNATIONAL
CONSTRUCTION RESISTANCE
ORGANIZATION

SAFETY AWEARNESS STAND-DOWN

9/29/2011

NAME:	SIGNATURE:	LOCATION:	COMPANY:	LAST 4 OF S/S#
Seahags Santos	<i>[Signature]</i>	ALPINE	Tierra	3015
Tavis Thompson	<i>[Signature]</i>	ALPINE	Tierra	7140
Sam Woodland	<i>[Signature]</i>	ALPINE	BMD	1359
Marshall Payard	<i>[Signature]</i>	ALPINE	Chenber's Group	9416
Mark Luck	<i>[Signature]</i>	ALPINE	Woodward	6959
JACK McPherson	<i>[Signature]</i>	ALPINE	Woodward	_____
Terry Clinton	<i>[Signature]</i>	ALPINE	Woodward	_____
Jason Erickson	<i>[Signature]</i>	ALPINE	Woodward	2147
Steven Pierce	<i>[Signature]</i>	ALPINE	Woodward	_____
Garvin WINTER	<i>[Signature]</i>	ALPINE	Woodward	5964
MARSHALL HERMAN	<i>[Signature]</i>	ALPINE	Woodward	8152
Dustin Herman	<i>[Signature]</i>	ALPINE	Woodward	1782
Rusty Riveda	<i>[Signature]</i>	ALPINE	Woodward	5283
Dwayne Vaughan	<i>[Signature]</i>	ALPINE	Woodward	_____
Briana Noonan	<i>[Signature]</i>	ALPINE	Bureau Veritas	9087

Rough Acres



PAR
 SAFETY SERVICES COMPANY

SAFETY AWEARNESS STAND-DOWN

9/29/2011

NAME:	SIGNATURE:	LOCATION:	COMPANY:	LAST 4 OF S/S#:
Jeff Ireland	<i>[Signature]</i>	ALPINE	CEUX	1998
Jason Copper Smith	<i>[Signature]</i>	ALPINE	W. James	8237
Rick Covara	<i>[Signature]</i>	ALPINE	W. James	2148
Mike Johnson	<i>[Signature]</i>	ALPINE	W. James	7316
Conry Green	<i>[Signature]</i>	ALPINE	PAR	3250
Tyrese Touss	<i>[Signature]</i>	ALPINE	SDGIE	4804
Charles Hurtado	<i>[Signature]</i>	ALPINE	PAK	4852
Carayn Raleigh	<i>[Signature]</i>	ALPINE	PAR	7132
Phil Gonzalez	<i>[Signature]</i>	ALPINE	URS	3593
Jason C	<i>[Signature]</i>	ALPINE		
Donald Richards	<i>[Signature]</i>	ALPINE	Herman Weissen	0686
Robert Prid	<i>[Signature]</i>	ALPINE	Charcoal	944
SON HOWARD	<i>[Signature]</i>	ALPINE	SDGIE	6590
Vanessa Santos	<i>[Signature]</i>	ALPINE	Tierra	

Eng 1104108

110

PAR

CONSTRUCTION SAFETY
A QUANTA SERVICES COMPANY

Rough Acres

SAFETY AWEARNESS STAND-DOWN

9/29/2011

NAME:	SIGNATURE:	LOCATION:	COMPANY:	LAST 4 OF S/S#
MAT HEDSL	<i>Mat Hedsl</i>	ALPINE	WINCO	
Luce He Atkin	<i>Luce He Atkin</i>	ALPINE	WINCO	
Justin Tehringor	<i>Justin Tehringor</i>	ALPINE	Llano	
Jason Hoise	<i>Jason Hoise</i>	ALPINE	Crew	
Lyle B. Murphy	<i>Lyle B. Murphy</i>	ALPINE	CREW	
Kevin Most	<i>Kevin Most</i>	ALPINE	CREW	
Brent Young	<i>Brent Young</i>	ALPINE	B&MCD	6831
Tim Hall	<i>Tim Hall</i>	ALPINE	Crew	2893
TERRY PALMER	<i>Terry Palmer</i>	ALPINE	ASTRO	
Gary Collins	<i>Gary Collins</i>	ALPINE	BMCD	8237
MARK Foster	<i>Mark Foster</i>	ALPINE	SDGG	4596
FEIN BOERMAN	<i>Fein Boerman</i>	ALPINE	Clearlans	
David Woddy	<i>David Woddy</i>	ALPINE	Simon Wong Inc	9217
Jared Taylor	<i>Jared Taylor</i>	ALPINE	Chamber's Group Inc.	
Jesús E. Alvarez	<i>Jesús E. Alvarez</i>	ALPINE	TRC	

10/1

Rough Acres



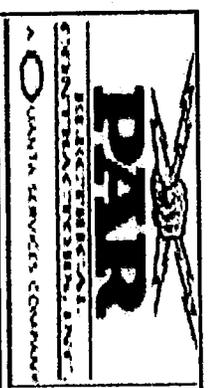
PAR
A QUANTA SERVICES COMPANY

SAFETY AWEARNESS STAND-DOWN

9/29/2011

NAME:	SIGNATURE:	LOCATION:	COMPANY:	LAST 4 OF S/S #
Hiram Herrera	<i>[Signature]</i>	ALPINE	Chambers	2577
Brent Larson	<i>[Signature]</i>	ALPINE	Burns & McDowell	8006
William Dwy	<i>[Signature]</i>	ALPINE	Burns & McDowell	3018
Andy B. Melillo	<i>[Signature]</i>	ALPINE	Woodward	9276
Joe Vermautes	<i>[Signature]</i>	ALPINE	URS	0232
Robert Nanti	<i>[Signature]</i>	ALPINE	Woodward	1595
Carlos Geomino	<i>[Signature]</i>	ALPINE	BV	
Don Anders	<i>[Signature]</i>	ALPINE	SDGE	9254
Juliana Cremer	<i>[Signature]</i>	ALPINE	SDGE	
Joe Meeks	<i>[Signature]</i>	ALPINE	SDGE	
Kelsey Hall	<i>[Signature]</i>	ALPINE	ESA	
Hice VADER	<i>[Signature]</i>	ALPINE	ESA	
Pean DiTommaso	<i>[Signature]</i>	ALPINE	BNSD	
MARCEL MCKEAY	<i>[Signature]</i>	ALPINE	AMSC	0332
Pam Vanek	<i>[Signature]</i>	ALPINE	AMSC	9232

Rough Acres



SAFETY AWEARNESS STAND-DOWN 9/29/2011

NAME:	SIGNATURE:	LOCATION:	COMPANY:	LAST 4 OF S/S#:
Walter Franklin	WF	ALPINE	SDG FE	5056
Jose Lopez	JL	ALPINE	SRK	8620
Jose Gonzalez	JG	ALPINE	URS	1453
PHIL BRAND	PHB	ALPINE	BN-SDC	6940
Hiram Herrera	HH	ALPINE	Chambers	2572
Craig Pernot	CP	ALPINE	GreenStone	5657
CANDY YUWIS	CY	ALPINE	S.D.G.E	5686
Bill Colwell	BC	ALPINE	Colwell/EOU.	9489
Arren Elatos	AE	ALPINE	Colwell Equip	8333
Rail Coeda	RC	ALPINE	PAR	0922
Kim Hoyt	KH	ALPINE	Charless Group	4679
Darlene Mack	DM	ALPINE	Fiera	0578
Downy Kalkreuth	DK	ALPINE	Colwell	2555
Edmund Castillo	EC	ALPINE	PAR	9581
David Castillo	DC	ALPINE	PAR	9598

SUNRISE SAFETY STAND DOWN - SIGN-IN SHEET

Session Date: 9-30-11 Alpine HQ; 01-310

65 total

LAST	FIRST	SIGNATURE	COMPANY
Chilvers	Brenda	Brenda Chilvers	SDG & E
Nussbaum	Paul	Paul Nussbaum	SDG & E
Garcia	Alfonso	Alfonso Garcia	SDG & E
PADILLA	RIBOBERTO	Riboberto Padilla	SDG & E OSS 1
GIBSON	Jim	Jim Gibson	Burns + McD
Panmar	Sneha	Sneha Panmar	SDG & E
Elliott	Colby	Colby Elliott	TERRA
COYLE	Stephanie	Stephanie Coyle	SDG & E
GOUGE	CHARLES	Charles Gouge	SDG & E
MUNZ	BEN	Ben Munz	BMCD
Valencia	Tom	Tom Valencia	TRC
Francis	Bryan	Bryan Francis	BMCD
OSUNA	Patty	Patty Osuna	SDG & E
Franz	Aaron	Aaron Franz	SDG & E
Cheever	Doyle	Doyle Cheever	SDG & E
Engler	Kate	Kate Engler	SDG & E
WAUGH	DEBORAH	Deborah Waugh	TRC
Thompson	Michelle	Michelle Thompson	Tangea
Mc Cann	Kyle	Kyle McCann	TRC
Moore	Joe	Joe Moore	ORMcNatty
FITZWILLIAM	STEVE	Steve Fitzwilliam	GEOSYNTEC
Wirths	Todd	Todd Wirths	SONHM
SCHOTT	BUZ	Buz Schott	CAPITOL STRATEGIES
Leuffie	Dee	Dee Leuffie	SDG & E
Lavach	Mike	Mike Lavach	SDG & E
LYLE	Randy	Randy Lyle	SDG & E
HORUBECK	RALPH	Ralph Horubeck	Geosyntec
DURCKEL	CAMERON	Cameron Durckel	SDG & E
Alberts	Kris	Kris Alberts	Chambers Group
VOORHEES	Todd	Todd Voorhees	SDG & E
Knowl	Tim	Tim Knowl	SDG & E

SUNRISE SAFETY STAND DOWN - SIGN-IN SHEET

Session Date: 9.30.11 Alpine HQ; 01-310

LAST	FIRST	SIGNATURE	COMPANY
BRYANT	Tamara	Tamara d. Bryant	CHAMBERS GROUP.
GONZALEZ CAPELO	ALONSO	Alonso	AECOM
Boudreau	Jacqueline	Jacqueline Boudreau	Chambers Group
Gorman	"Laurie" (Laura)	Laura Gorman	Chambers Group
VETTES	CHARLES	C. Vettes	CHAMBERS GROUP
Baez	Rachelle	Rachelle Baez	SDG & E
Haines	Rick	Rick Haines	SDG & E
Lohrenz	Kahoru	Kahoru Lohrenz	SDG & E
KHONG	KRISTI	Kristi Khong	SDG & E
Butler	Casey	Casey Butler	SDG & E
Hiet	GARY	Gary Hiet	AMEC
Foster	Robert	Robert Foster	SDG & E
AMARE	EYASU	Eyasu Amare	SDG & E
LaRagione	Jenisa	Jenisa LaRagione	SDG
Taylor	Renee	Renee Taylor	SPG & E
Firenze	Michael	Michael Firenze	SDG & E
Valencia	Tom	Tom Valencia	TRC
Munz	Ben	Ben Munz	BMCD
Osuna	Patty	Patty Osuna	SDG & E
Sanford	Dennis	Dennis Sanford	SDG & E
Pirancorhi	Robert	Robert Pirancorhi	SDG & E
Bosby	Darri	Darri Bosby	Chambers
Steyers	Andrew	Andrew Steyers	Chambers
EVANS	Tammy	Tammy Evans	Chambers
FRANCIS	BRYAN	Bryan Francis	BMCD
Rogers	CAMBRIA	Cambria Rogers	SDG & E
Giobbi	Alexandria	Alexandria Giobbi	SDG & E
Korstad	Ann	Ann B. Korstad	Bureau Veritas
CHIVER	DONORAN	Donoran Chiver	SDG & E
Elliott	David	David Elliott	TERRA ENVIRO

(Add'l. name on back)



LAST	FIRST	SIGN	COM.
ELLIOTT	DAVE	D Elliott	Tierney Co
MOR	SANDEEP	gnotccf	SDALE
McMillan	Brenda	Brenda McMillan	AECOM
Poulter	Kenneth	Kenneth	SDGIF

FIELD SERVICE OPERATION/PAR ELECTRICAL CONTACTORS

Safety Training

City: ROVETT ACRES
 State: CALIFORNIA
 Foreman: DOUG DIXON

Date: 9/30/11
 PAR Job Number: 0501491

Topics for Discussion: SAFETY AWARENESS STAND DOWN

Notes: HELICOPTER OPERATIONS, RIGGING, WORKING BELOW LOADS, EQUIPMENT OPERATIONS, FIRE PREVENTION, VEHICLE SAFETY, HAND INJURIES, COMMUNICATIONS

COMPANY

Signature this Column	Print Name this Column	Social Security No.
1 <u>[Signature]</u>	GARRETT HUFFMAN	5169
2 <u>[Signature]</u>	Marina Heberer	8398
3 <u>[Signature]</u>	PAUL SKREEN	4782
4 <u>[Signature]</u>	Edward A. Bonhart	2559
5 <u>[Signature]</u>	Matthew Barnwell	4218
6 <u>[Signature]</u>	ANDREW SEVSS	4609
7 <u>[Signature]</u>	STEVE SHRO	4800
8 <u>[Signature]</u>	Randy Stone	4795
9 <u>[Signature]</u>	BRUCE LENOIR	1154
10 <u>[Signature]</u>	Frank Gonzalez	2747
11 <u>[Signature]</u>	Mike Eddington	6025
12 <u>[Signature]</u>	Ben Herms	8254
13 <u>[Signature]</u>	Jeff Bieq	4868
14 <u>[Signature]</u>	Okari Purpan	7662
15		
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23		

LAST 4 DIGITS ONLY

CHAMBERS
 WARREN JAMES
 PAR
 PAR
 WARREN JAMES
 PAR
 PAR
 PAR
 PAR
 WARREN JAMES
 PAR
 PAR
 TRC

FIELD SERVICE OPERATION/PAR ELECTRICAL CONTACTORS

Safety Training

City: ROUGH ACRES Date: 9/30/11
 State: CALIFORNIA PAR Job Number: 0501491
 Foreman: DOUG DIXON

Topics for Discussion: SAFETY AWARENESS STAND DOWN

Notes: HELICOPTER OPERATIONS, RIGGING,
WORKING BELOW LOADS, EQUIPMENT OPERATIONS,
FIRE PREVENTION, VEHICLE SAFETY, HAND
INJURIES, COMMUNICATIONS

COMPANY	Signature this Column	Print Name this Column	Attendees:	Social Security No.
PAR	<u>[Signature]</u>	<u>Gordon W. Ruskell</u>		<u>6782</u>
ARC	<u>[Signature]</u>	<u>DANON VARNER</u>		<u>1365 PAR</u>
PAR	<u>[Signature]</u>	<u>Stacy Muckey</u>		<u>0354</u>
PAR	<u>[Signature]</u>	<u>MICHAEL MCKEE</u>		<u>1053</u>
PAR	<u>[Signature]</u>	<u>Brandon McKendry</u>		<u>7777</u>
SDNHM	<u>[Signature]</u>	<u>Bradford Riney</u>		<u>2446</u>
WINDY and More	<u>[Signature]</u>	<u>Luisterhans Velez</u>		<u>5167</u>
chambers	<u>[Signature]</u>	<u>B. Tyler Sears</u>		<u>8182</u>
tanjins Const	<u>[Signature]</u>	<u>Jeffrey A. Burnworth</u>		<u>6256</u>
Par	<u>[Signature]</u>	<u>RICK Hopkins</u>		<u>2440</u>
PAR	<u>[Signature]</u>	<u>ROBERT MORFNO</u>		<u>7069</u>
PAR	<u>[Signature]</u>	<u>ERIK Goughnour</u>		<u>9739</u>
PAR	<u>[Signature]</u>	<u>DOUG RUSKING</u>		<u>2054</u>
PAR	<u>[Signature]</u>	<u>Cody Shedden</u>		<u>1952</u>
WAC	<u>[Signature]</u>	<u>Bazz Hurnerckhouse</u>		<u>3193</u>
	<u>[Signature]</u>	<u>CINDY CECIL</u>		<u>2277</u>
	<u>[Signature]</u>	<u>Don Noyon</u>		<u>0031</u>
	<u>[Signature]</u>	<u>DAVID WILSON</u>		<u>2876</u>
	<u>[Signature]</u>	<u>Thomas Tower</u>		<u>8579</u>

Attachment B

Rigging Training Sign-in Sheets

and

Training Syllabus

Sunrise Powerlink - Qualified Rigger Training

Purpose: Training for all project employees tasked with removing, supporting, and lifting loads using rigging techniques and equipment. It is the intent of PAR Electrical Contractors Training Group for all employees that work with rigging equipment and perform rigging tasks to have an understanding of rigging hazard awareness and the principles behind safe rigging practices.

Listed below are the instructional objectives of this training.

Basic requirements for rigging inspection

- Wire Rope
- Web Slings
- Fiber Rope Slings
- Chain Slings
- Shackles & Eye Bolts
- Blocks

Safe Rigging Practices

- Hitches
- D/d Ratio
- Sling Angle
- Rope & Splices

Load Calculations

- Load Angle Factor
- Determining Weights
- D/d Ratio
- Center of Gravity

Outline of Training Content

1. Basic Formulas
2. Pre-Quiz
3. Define and Discuss the requirements mandated by OSHA
4. Equipment Inspection of rigging hardware
5. Wire rope care, use, and inspection
6. Synthetic Web Slings care, use, and inspection
7. Shackles
8. Eye Bolts
9. Hooks & Snatch Blocks
- 10.Chain Slings care, use, and inspection
- 11.Fiber Ropes care, use, and inspection
- 12.D/d Ratio
- 13.Ropes and Splices
- 14.Hitches
- 15.Sling Angle
- 16.Load Calculations
- 17.Sunrise specific rigging requirements/protocols
- 18.Final Quiz

HELICOPTER RIGGING TRAINING TOPICS

- **On-the-ground rigging shall be performed only by a certified lineman, an apprentice lineman under direct supervision of a certified lineman, or an individual who has been trained through the approved rigging class.**
- **The helicopter rigging crew is responsible for communications with the pilot before each day's lifting operations begin. A review of lifting practices, procedures, long line conditions, and load conditions scheduled for lifts will be discussed.**
- **Whenever there is a pilot change and /or a change to the rigging crew all lifting operations must stop and communications between the new pilot and/or crew must address the rigging practices and procedures for that day's lifting operations.**
- **Rigging crews will insure that appropriate netting is used for sling operations and the load does not exceed rated load capacity of the netting being used for that specific lifting operation.**
- **Rigging crew will inspect the conditions of lifting slings, eyes, pins, shackles prior to any lifting operations and record inspections daily.**
- **Rigging crew will inspect the lifted loads for twisted rigging, twisted hooks, clevises and check and insure that the clips on the lifting hooks are in the closed position.**
- **Effective communications are required for all site arrivals of helicopter loads. All employees at the site must communicate with each other of incoming loads and insure safe practices for the load delivery are followed. All employees not involved with lifting and drilling operations must gather in a predetermined safe zone in full view of the helicopter pilot and rigging crew during lifting operations.**
- **Rigging crew will insure that all lifting equipment is rated for the load that is to be lifted by the helicopter and the long line being used.**

FIELD SERVICE OPERATION/PAR ELECTRICAL CONTACTORS

PAGE #1

Safety Training

ROUGH ACRES

City: ALPINE
 State: CA
 Foreman: MITCHELL

Date: 9-28-11
 PAR Job Number:

Topics for Discussion: RIGGING

Notes:

Attendees:

Signature this Column	Print Name this Column	Social Security No.
1 Brad Roush	Brad Roush	3341
2 Pablo Mendez	Pablo Mendez	7398
3 David C. Smith	David C. Smith	1207
4 RICK WADE	Rick Wade	6720
5 Raul Flores	Raul Flores	0697
6 Jose R. Rivera	Jose R. Rivera	5960
7 Fernando Nieto	Fernando Nieto	6262
8 LEANO RABON	LEANO RABON	5939
9 Gabriel Aguayo	Gabriel Aguayo	9105
10 JOHN PASTER	JOHN PASTER	5543
11 Roberto J. Rodriguez	Roberto J. Rodriguez	3755
12 Eloy Williams	Eloy Williams	0538
13 Brandon McKendry	Brandon McKendry	7717
14 James Whirman Jr	James Whirman Jr	8104
15 Chris Overland	Chris Overland	9071
16 MICHAEL MCKEE	MICHAEL MCKEE	1053
17 ROBBY WILSON	ROBBY WILSON	7025
18 BRUCE LENOIR	BRUCE LENOIR	1154
19 Bill Hermes	Bill Hermes	9600
20 DAVID HANSEN	DAVID HANSEN	4339
21 PHIL STAFFORD	PHIL STAFFORD	9333
22 Timothy Bradford	Timothy Bradford	8886
23 BETH WILSON	BETH WILSON	4114

FIELD SERVICE OPERATION/PAR ELECTRICAL CONTACTORS

PAGE 2

Safety Training

ROUGH ACRES

City: ALPINE
State: CAL
Foreman: MILLER

Date: 09-28-11
PAR Job Number:

Topics for Discussion: Rigging

Notes:

Attendees:

Signature this Column	Print Name this Column	Social Security No.
1 Mike Roan	MIKE ROAN	0642
2 Tom Dubert	TOM DUBERT	4644
3 Alfredo Soto	ALFREDO SOTO	9507
4 Tyler Mason	Tyler Mason	2478
5 Mike Flanagan	MIKE FLANAGAN	5360
6 Stacy Muckey	STACY MUCKEY	0354
7 Mathew Burnell	Mathew Burnell	4218
8 Randy Smith	Randy Smith	2146
9 Damon Varner	DAMON VARNER	1365
10 Robert Moreno	ROBERT MORENO	7069
11 Mike Paterno	mike Paterno	3590
12 Ray Jennings	Ray Jennings	8280
13 Valerie	valerie	
14 Pendleton Jones	Pendleton Jones	0138
15 Jordan Vandeweyer	Jordan Vandeweyer	6557
16 Bryan Boyenger	Bryan Boyenger	4959
17 Dan Schmitt	Dan Schmitt	9869
18 Daniel N. Rodriguez	Daniel N. Rodriguez	3497
19 Deric Kostell	DERIK KOSTELL	3182
20 Ezra Kelly	EZRA KELLY	4239
21 Andrew	Andrew	6409
22 Jeff Dempsey	Jeff Dempsey	8866
23 Sara Thomas	SARA THOMAS	3521

FIELD SERVICE OPERATION/PAR ELECTRICAL CONTACTORS

Page # 3

Safety Training

ROUGH ACRES

City: ALPINE
State: CAL
Foreman: MALLER

Date: 9-28-11
PAR Job Number:

Topics for Discussion: Rigging

Notes:

Attendees:

Signature this Column	Print Name this Column	Social Security No.
1 [Signature]	JUSTIN JOHNSON	9213
2 [Signature]	Greg Bryman	1194
3 [Signature]	Darren Smith	0578
4 [Signature]	Jonathan Lloyd	7409217
5 [Signature]	Joe Hall	7746
6 [Signature]	Brian Massa	7193
7 [Signature]	HECTOR A. CAMPAS	8933
8 [Signature]	Flavio Montoya	45.46
9 [Signature]	Jose A. B. ...	7530
10 [Signature]	NICK SATHIY	4739
11 [Signature]	Max ...	0839
12 [Signature]	Ignacio Hernandez	0439
13 [Signature]	Ryan ...	1342
14 [Signature]	WESLEY C. FLEMING	1429
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ALPINE COMMUNITY COMMUNITY CENTER

RIGGING 9/28/2011

1:00 p.m.

Alpine Community Center

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S #
Jonathan Mead	<i>[Signature]</i>	ALPINE	Miller	CRUX	8701
Drew Ott	<i>[Signature]</i>	ALPINE		Prox Surface Inc	0724
Mark Walker	<i>[Signature]</i>	ALPINE		VP2	4182
Dave Szelka	<i>[Signature]</i>	ALPINE		CRUX	0382
Jacob Hoyer	<i>[Signature]</i>	ALPINE		CRUX	6041
Phil D'Amico	<i>[Signature]</i>	ALPINE		CRUX	1056
James Stevens	<i>[Signature]</i>	ALPINE		CRUX	0036
Jesse Yastrow	<i>[Signature]</i>	ALPINE		OPC	4111
Jesse Salisbury	<i>[Signature]</i>	ALPINE		CRUX	5291
Ty Washington	<i>[Signature]</i>	ALPINE		CRUX	2183
Mike Starling	<i>[Signature]</i>	ALPINE		CRUX	5757
Schuyler Reed	<i>[Signature]</i>	ALPINE		CRUX	7549
Pete Tibbetsma	<i>[Signature]</i>	ALPINE		VP2	9562
Melissa Surratt		ALPINE		PAR.	1204
Jesse Sutton	<i>[Signature]</i>	ALPINE		CRUX	0084



DEPARTMENT OF REVENUE

RIGGING 9/28/2011

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S #
Alex Bowen	[Signature]	ALPINE	Miller	CVUX	7467
Moses Mami Jr	[Signature]	ALPINE		CVUX	3822
Tom Alley	[Signature]	ALPINE		CRUX	8497
Ryan Bultman	[Signature]	ALPINE		CRUX	7913
CHRIS LOYK	[Signature]	ALPINE		CAUX	3855
Evan Guest	[Signature]	ALPINE		PAR	6493
ROBERT GREGORY	[Signature]	ALPINE		CRUX SUB.	9971
Fernando Chavez	[Signature]	ALPINE		CRUX SUB.	6039
<small>Southwest HUSKIMAN</small>	[Signature]	ALPINE		UPC	0745
Eric Diemo F	[Signature]	ALPINE		UPC	2144
Raymond Kelly	[Signature]	ALPINE		UPC	8492
ROBERT W	[Signature]	ALPINE		BAKERS.	4754
Tom Brand	[Signature]	ALPINE		SDG+E	5976
Randy Lyke	[Signature]	ALPINE		SDG+E	2826
Donata Terry	[Signature]	ALPINE		UPC	8718



AMERICAN RESOURCES COMPANY

RIGGING 9/28/2011

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S #
Janner Moran Jr	<i>Janner Moran Jr</i>	ALPINE	Miller	UPC	2610
Geeg Hoernow	<i>Geeg Hoernow</i>	ALPINE		UPC	4061
ERIC DEMERATH	<i>Eric Demerath</i>	ALPINE		UPC	2576
Donel Adams	<i>Donel Adams</i>	ALPINE		CRX	3696
Louis Jaramillo	<i>Louis Jaramillo</i>	ALPINE		UPC	7152
Watt Ireland	<i>Watt Ireland</i>	ALPINE		CRAX	1950
JRF Ireland	<i>JRF Ireland</i>	ALPINE		CRX	1948
Richard Wilson	<i>Richard Wilson</i>	ALPINE		UPC	4589
Joel Childress	<i>Joel Childress</i>	ALPINE		Colwell	6893
Fred Christian	<i>Fred Christian</i>	ALPINE		Colwell	3088
CHAD BIERBAM	<i>Chad Bierbam</i>	ALPINE		Colwell	5717
ANDREW COLWELL	<i>Andrew Colwell</i>	ALPINE		Colwell	1482
Austin Hunter	<i>Austin Hunter</i>	ALPINE		Colwell	6492
Mike Kennedy	<i>Mike Kennedy</i>	ALPINE		CRX	0103
Paul B. Tamm	<i>Paul B. Tamm</i>	ALPINE		Colwell	7170



RIGGING 9/28/2011

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S#
Garrett Kuth	<i>[Signature]</i>	ALPINE	Miller	PAR	8349
Sean Hernandez	<i>[Signature]</i>	ALPINE		PAR	9410
MARK HARO	<i>[Signature]</i>	ALPINE		PAR	0888
Tim Knoued	<i>[Signature]</i>	ALPINE		SDG&E	7978
Wesley Fleming	<i>[Signature]</i>	ALPINE		SDG&E	1429
MARK Foster	<i>[Signature]</i>	ALPINE		SDG&E	4596
Victor TOME	<i>[Signature]</i>	ALPINE		PAR	0864
Richard Allison	<i>[Signature]</i>	ALPINE		WPC	4589
		ALPINE			



PROFESSIONAL MOUNTAIN BUILDERS ASSOCIATION

RIGGING 9/28/2011

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S #
Matthew Shaffer	<i>Matthew Shaffer</i>	ALPINE	Miller	Crux	2199
Kevin West	<i>Kevin West</i>	ALPINE		Crux	D374
Milton Toscano	<i>M. T.</i>	ALPINE		Professional Safety	1820
Paul Costas	<i>Paul Costas</i>	ALPINE		Pro SAFE	7904
Mavis Reed	<i>Mavis Reed</i>	ALPINE		SDE & E	41717
Victor Tons	<i>Victor Tons</i>	ALPINE		PAR	0864
James Taylor	<i>James Taylor</i>	ALPINE		Crux	9415
ROD WILSON	<i>ROD WILSON</i>	ALPINE		UPC	3701
INEL Poterow	<i>INEL Poterow</i>	ALPINE		Miller	0167
James Taylor	<i>James Taylor</i>	ALPINE			
		ALPINE			



QUALITY RESERVES COMPANY

RIGGING 9/28/2011

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S #
Hilario Rubin	<i>[Signature]</i>	ALPINE	Miller	CARX	0167
_____	_____	ALPINE	_____	_____	_____
Bryan Shupe	<i>[Signature]</i>	ALPINE		Clux	7959
Chris Puckett	<i>[Signature]</i>	ALPINE		Crux	8803
Brandon Rubenall	<i>[Signature]</i>	ALPINE		PAR	6782
Ruben Rodriguez	<i>[Signature]</i>	ALPINE		UPC	0771
Vincenzo Emassello	<i>[Signature]</i>	ALPINE		PAR	3401
Bobby Sheddler	<i>[Signature]</i>	ALPINE		PAR	1952
Brian Yetta	<i>[Signature]</i>	ALPINE		UPC	1359
Peter Santibanez	<i>[Signature]</i>	ALPINE		UPC	5443
Sherrin Wublo	<i>[Signature]</i>	ALPINE		UPC	2903
Velasquez, Miguel	<i>[Signature]</i>	ALPINE		American Steel pl.	3272
Speider, David	<i>[Signature]</i>	ALPINE		American Steel pl	7272
Wagner, Todd	<i>[Signature]</i>	ALPINE		UPC	3906
Joe Quintan	<i>[Signature]</i>	ALPINE		UPC	3629



PAR
 PROFESSIONAL AIRCRAFT RIGGING
 4000 W. 10TH AVENUE
 DENVER, CO 80202
 303.751.1100
 WWW.PAR-RIGGING.COM

RIGGING 9/28/2011

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S #
Jeffrey Webster	<i>Jeffrey Webster</i>	ALPINE	Miller	PAR	9373
Kyle Ramirez	<i>Kyle Ramirez</i>	ALPINE		PAR	3646
Nicholas Schult	<i>Nicholas Schult</i>	ALPINE		PAR	0630
Stacy Lehner	<i>Stacy Lehner</i>	ALPINE		PAR	9537
BRANDY RICE	<i>Brandy Rice</i>	ALPINE		PAR	1929
Steve Nolan	<i>Steve Nolan</i>	ALPINE		Boxter	2110 8544
Leopoldo Luna	<i>Leopoldo Luna</i>	ALPINE		Boxter	4104
SAMUEL LUCIANO	<i>Samuel Luciano</i>	ALPINE		Boxter	9352 5752
Francisco Sanchez	<i>Francisco Sanchez</i>	ALPINE		Boxter	8546 9543
Gary Padgett	<i>Gary Padgett</i>	ALPINE		PAR	4885
Shawn Carter	<i>Shawn Carter</i>	ALPINE		PAR	4009
Steven Stockwell	<i>Steven Stockwell</i>	ALPINE		Boxter Drilling	0141
Blain Rodriguez	<i>Blain Rodriguez</i>	ALPINE		PAR	2310
JAMES DAVES	<i>James Daves</i>	ALPINE		BAXTEN	51501
Buck Rasmussen	<i>Buck Rasmussen</i>	ALPINE		Boxter	2212



DEPARTMENT OF TRANSPORTATION
OREGON STATE POLICE
A CALIFORNIA REGIONAL COMPANY

RIGGING 9/28/2011

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S #
Scott Wilson	<i>Scott Wilson</i>	ALPINE	Miller	Cruz	9872
Chris Stahlheber	<i>Chris Stahlheber</i>	ALPINE		UPC	2041
Tavor Youngusband	<i>Tavor Youngusband</i>	ALPINE		Colwell	2311
Tyrel Zauss	<i>Tyrel Zauss</i>	ALPINE		Colwell	2258
Donald Terry	<i>Donald Terry</i>	ALPINE		UPC	8718
Garnett Besunday	<i>Garnett Besunday</i>	ALPINE		PAR	5387
Mark Witherspoon	<i>Mark Witherspoon</i>	ALPINE		PAR	9699
Brad Welsh	<i>Brad Welsh</i>	ALPINE		PAR	2313
Tyson Zamadzki	<i>Tyson Zamadzki</i>	ALPINE		Cruz	0371
Tom Tilgner	<i>Tom Tilgner</i>	ALPINE		Cruz	3135
MATT VALS	<i>MATT VALS</i>	ALPINE	UPC	8052	
DUSTIN MAIER	<i>DUSTIN MAIER</i>	ALPINE	UPC	0624	
CARIS FISKE	<i>CARIS FISKE</i>	ALPINE	UPC	0040	
JESSE TREVIAD	<i>JESSE TREVIAD</i>	ALPINE	UPC	8571	
ALICE Pilon	<i>ALICE Pilon</i>	ALPINE	Cruz	3563	



RIGGING 9/28/2011

NAME	SIGNATURE	LOCATION	INSTRUCTOR	COMPANY	LAST 4 OF S/S #
Chris Mills		ALPINE	Miller	CRUX	2014
Seth Meier		ALPINE		CRUX	5105
DAVE EULENZ		ALPINE		UPC	3398
Dan Heggen		ALPINE		SDGE	0031
Joe Hunschel		ALPINE		CRUX	4224
William Kinner		ALPINE		CRUX	5310
Ben Hall		ALPINE		Par	2611
Brian Hovon		ALPINE		CRUX	4983
Travis Burke		ALPINE		CRUX	5328
Paul James		ALPINE		CRUX	7379
ROGER CHASE		ALPINE		PAR	6102
MIKE ZUNZEREK		ALPINE		CRUX	9843
Chris Flanagan		ALPINE		CRUX	8708
Willy Harris		ALPINE		UPC	8551
Matt Meyer		ALPINE		UPC	1134



DEPARTMENT OF TRANSPORTATION
CALIFORNIA HIGHWAY PATROL
CALIFORNIA STATE POLICE

RIGGING 9/28/2011

PAGE 4 OF 4

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	S/S #
Kenneth Webster	<i>[Signature]</i>	ALPINE	Miller	Coax	3354
Travis Hog	<i>[Signature]</i>	ALPINE		UPC	0976
Patrick W Martin	<i>[Signature]</i>	ALPINE		UPC	0510
Sheri Grant	<i>[Signature]</i>	ALPINE		UPC	6269
Gregorio A Ordones	<i>[Signature]</i>	ALPINE		UPC	9238
Erik Goughnour	<i>[Signature]</i>	ALPINE		PAR	9739
CHRISTIAN HENDERSON	<i>[Signature]</i>	ALPINE		UPC	0546
JUSTIN BURTON	<i>[Signature]</i>	ALPINE		UPC	5270
Melina Davidson	<i>[Signature]</i>	ALPINE		UPC	1030
TIM LAVERGNE	<i>[Signature]</i>	ALPINE		UPC	4813
José Ferranover?	<i>[Signature]</i>	ALPINE		UPC	3265
CHRIS KIRK/AM	<i>[Signature]</i>	ALPINE		UPC	4878
Jeff Bleg	<i>[Signature]</i>	ALPINE		PAR	4868
Joe Dixon	<i>[Signature]</i>	ALPINE		UPC	0286
Leonard before	<i>[Signature]</i>	ALPINE		UPC	2159



AMERICAN SKI AND SNOWBOARDING ASSOCIATION

RIGGING 9/28/2011

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S#
KALEM LEKIE	<i>Kyle & John</i>	ALPINE	Miller	PAR	7107
Steve Ferguson	<i>Steve Ferguson</i>	ALPINE		PAR	3260
Carson Jessop	<i>Carson Jessop</i>	ALPINE		PAR	3509
DAVA LIMON	<i>Dava Limon</i>	ALPINE		CRUX	1635
Rosey Chetman	<i>Rosey Chetman</i>	ALPINE		CRUX	4006
Phillip marcus	<i>Phillip Marcus</i>	ALPINE		CRUX	5089
Oliver Jones	<i>Oliver Jones</i>	ALPINE		PAR	1261
David Robins	<i>David Robins</i>	ALPINE		CRUX URC	3813
VICTOR ARAMBURU	<i>Victor Aramburu</i>	ALPINE		CRUX	3813
Mack Hays	<i>Mack Hays</i>	ALPINE		Baxter	3025
Jeremy May	<i>Jeremy May</i>	ALPINE		URC	8750
Darrell Davies	<i>Darrell Davies</i>	ALPINE		Baxter	1061
James Bell	<i>James Bell</i>	ALPINE		Baxter	3888
MARCO ESTERON	<i>Marco Esteron</i>	ALPINE		Baxter	2354
Raymond Turner	<i>Raymond Turner</i>	ALPINE		Baxter	5791



ALPINE SKI SCHOOL
A QUALITY SKI SCHOOL COMPANY

RIGGING 9/28/2011

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S #
Nathan Arneson	<i>[Signature]</i>	ALPINE	Miller	CRUX	5317
Ruon Hirsclwy	<i>[Signature]</i>	ALPINE		CRUX	5833
Brad Christensen	<i>[Signature]</i>	ALPINE		CRUX	7331
Kevin Barroff	<i>[Signature]</i>	ALPINE		Baxter	4462
David Gtenez	<i>[Signature]</i>	ALPINE		Baxter	0478
Ryan Kedic	<i>[Signature]</i>	ALPINE		BXR	Not Reported
FRED KRUSEN	<i>[Signature]</i>	ALPINE		CRUX	4494
Russ Butmas	<i>[Signature]</i>	ALPINE		PAR	1658
McKay	<i>[Signature]</i>	ALPINE		PAR	5542
SCOTT TAEGETS	<i>[Signature]</i>	ALPINE		PAR	9810
KUSH CALIMETIO	<i>[Signature]</i>	ALPINE		PAR	0124
Carl Fisher	<i>[Signature]</i>	ALPINE		CRUX	1367
Andy Gold	<i>[Signature]</i>	ALPINE		CRUX	3478
Jess Bennett	<i>[Signature]</i>	ALPINE		CRUX	8566
Bobby Edmonds	<i>[Signature]</i>	ALPINE		CRUX	2895



A QUALITY SERVICE COMPANY

RIGGING 9/28/2011

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S #
MICHAEL GUNIA	<i>[Signature]</i>	ALPINE	Miller	United	3560
Jason Housler	<i>[Signature]</i>	ALPINE		Gray	4434
Josh Hollis	<i>[Signature]</i>	ALPINE		PAR	8854
Ben Henries	<i>[Signature]</i>	ALPINE		PAR	9058
Shannon Swike	<i>[Signature]</i>	ALPINE		UPC	9105
JUSTIN HORNBER	<i>[Signature]</i>	ALPINE		UPC	5015
Maure Handell	<i>[Signature]</i>	ALPINE		ASP	4898
David Johnson	<i>[Signature]</i>	ALPINE		ASP	3060
Jesse Gonzales	<i>[Signature]</i>	ALPINE		UPC	8754
Steve Granger	<i>[Signature]</i>	ALPINE		CRUX	4784
Lyle Murphy	<i>[Signature]</i>	ALPINE		CRUX	4852
Tim Wall	<i>[Signature]</i>	ALPINE		CRUX	0215
BRANDON GERARD	<i>[Signature]</i>	ALPINE		<i>[Signature]</i>	<i>[Signature]</i>
Michael	<i>[Signature]</i>	ALPINE		<i>[Signature]</i>	<i>[Signature]</i>
William Caldwell	<i>[Signature]</i>	ALPINE		Schmidt	6498



ALPINE RIGGING COMPANY

RIGGING 9/28/2011

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S #
Israel Garcia	<i>[Signature]</i>	ALPINE	Miller	MJ Barber	9025
Robert Dg Aida	<i>[Signature]</i>	ALPINE		9902	8128
Bill Wiegale	<i>[Signature]</i>	ALPINE		UPC	4153
Jason E. White	<i>[Signature]</i>	ALPINE		UPC	3863
Tim Koney	<i>[Signature]</i>	ALPINE		Crux	8854
Jacob Pace	<i>[Signature]</i>	ALPINE		Crux	6346
Steve Soda	<i>[Signature]</i>	ALPINE		Crux	9289
Paul Abolsteinholme	<i>[Signature]</i>	ALPINE		PAR	6567
Steve Wilson	<i>[Signature]</i>	ALPINE		Crux	2339
Kevin C. Stuss	<i>[Signature]</i>	ALPINE		Crux	7896
Cory Pederson	<i>[Signature]</i>	ALPINE		UPC	0050
Dan Yack	<i>[Signature]</i>	ALPINE	Crux	8227	
Benjamin Wagoner	<i>[Signature]</i>	ALPINE	Crux/Aspen	—	
James Rust	<i>[Signature]</i>	ALPINE	Crux	400	
Rob Risse	<i>[Signature]</i>	ALPINE	Crux	6541	
					5928



PAR
A QUALITY SERVICES COMPANY

Helicopter Operations / Practical Rigging

RIGGING 9/29/2011 - Rough Acres

9:00
A.M.

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S #
Manuel's Fillos		ALPINE	MILLER	Colwell / Lowrance	8324
ANTHONY ASCARANO		ALPINE	MILLER	Colwell / Lowrance	7551
DAVID J DAVIS		ALPINE	MILLER	PAR	7041
Les F Porter		ALPINE	MILLER	PAR	0708
Frank Gonzalez		ALPINE	MILLER	PAR	2747
STIMMOND BRESSAN		ALPINE	MILLER	PAR	7155
MARK STANER		ALPINE	MILLER	PAR	1307
Steve Roubly		ALPINE	MILLER	PAR	0103
CHET ADAMS		ALPINE	MILLER	PAR	0060
MIKE BRUMLEY		ALPINE	MILLER	PAR	5567
EDWARD THOMPSON		ALPINE	MILLER	PAR	4486
Raymond Gilmore		ALPINE	MILLER	PAR	0158
Tohnor TAYLOR		ALPINE	MILLER	PAR	7697
Samuel Cavillo		ALPINE	MILLER	PAR	3244
ALPINE		ALPINE	MILLER	PAR	2058



Helicopter Operations/Practical Rigging

RIGGING 9/29/2011

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S #
Steve Davis		ALPINE	MILLER	EAC	2836
Kate Olsen	<i>[Signature]</i>	ALPINE	MILLER	EAC	8311
John Anderson	<i>[Signature]</i>	ALPINE	MILLER	PAR	9232
Shirley Foster Walker	<i>[Signature]</i>	ALPINE	MILLER	PAR	5505
Carlos Beltran	<i>[Signature]</i>	ALPINE	MILLER	PAR	5140
Adam Wysocky	<i>[Signature]</i>	ALPINE	MILLER	Par	6686
Phil Mann	<i>[Signature]</i>	ALPINE	MILLER	EAC	7042
Tim Davis	<i>[Signature]</i>	ALPINE	MILLER	PAR	4671
ABE Hopkins	<i>[Signature]</i>	ALPINE	MILLER	Par	8412
James News	<i>[Signature]</i>	ALPINE	MILLER	PAR	1341
CARLOS FLORES	<i>[Signature]</i>	ALPINE	MILLER	PAR	0173
MARIO SANCHEZ	<i>[Signature]</i>	ALPINE	MILLER	Par	4207
Rob D. Carter	<i>[Signature]</i>	ALPINE	MILLER	Par	2006
BRANDHILL	<i>[Signature]</i>	ALPINE	MILLER	BY	2861
Mark Evans	<i>[Signature]</i>	ALPINE	MILLER	EAC	1259



Helicopter Operations / Practical Rigging

RIGGING 9/29/2011

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S #
John Smith	<i>[Signature]</i>	ALPINE	MILLER	PAR	4194
Vincent Brewer	<i>[Signature]</i>	ALPINE	MILLER	Cowell	8294
Reggie Ross	<i>[Signature]</i>	ALPINE	MILLER	Coldwell	3609
Steve Powell	<i>[Signature]</i>	ALPINE	MILLER	PAR	5855
Joe Spreuer	<i>[Signature]</i>	ALPINE	MILLER	PAR	0557
Frank Rahn	<i>[Signature]</i>	ALPINE	MILLER	PAR	1873
Leslie W. Sutherland	<i>[Signature]</i>	ALPINE	MILLER	Par	7120
John Rodda	<i>[Signature]</i>	ALPINE	MILLER	Par	5153
Jorge Herrera	<i>[Signature]</i>	ALPINE	MILLER	PAR	3572
Steve Mucillo	<i>[Signature]</i>	ALPINE	MILLER	PAR	5245
Joseph Feamund	<i>[Signature]</i>	ALPINE	MILLER	PAR	6002
Ryan S Lang	<i>[Signature]</i>	ALPINE	MILLER	PAR	9734
Mark Dixon	<i>[Signature]</i>	ALPINE	MILLER	PAR	4378
Adam Wyszynski	<i>[Signature]</i>	ALPINE	MILLER	Par	6686



Helicopter Operations / Practical Rigging

RIGGING 9/29/2011

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S #
Clark Reed		ALPINE	MILLER	Par	8301
Colts Barth		ALPINE	MILLER	Par	8921
Rick Nussmeier		ALPINE	MILLER	PAR	8079
CHRIS BOUBRAVI		ALPINE	MILLER	PAR	2477
A. TYLER WERLY		ALPINE	MILLER	PAR	5053
Tony Nuyck		ALPINE	MILLER	PAR	4207
Alan Cortez		ALPINE	MILLER	PAR	0438
John Harman		ALPINE	MILLER	PAR	3575
Armando Hernandez		ALPINE	MILLER	Par	9994
Michael St. Marsh		ALPINE	MILLER	Par	9584
Jeff Ellsworth		ALPINE	MILLER	PAR	5420
Heath Plascen		ALPINE	MILLER	Par	9780
Billy Tomberlin		ALPINE	MILLER	Goodwill	8334
TESTAMON DUELO		ALPINE	MILLER	Goodwill	2130
Rakshan Evans		ALPINE	MILLER	PAR	3768



Helicopter Operations/Practical Rigging

RIGGING 9/29/2011

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S #
RORY PEAFEE	<i>Rory Peafee</i>	ALPINE	MILLER	PAR	0658
KUSS MARION	<i>Marion Kuss</i>	ALPINE	MILLER	Par	7296
Adam Aguilera	<i>Adam Aguilera</i>	ALPINE	MILLER	PAR	0997
FOREN Linela	<i>Foren Linela</i>	ALPINE	MILLER	PAR	6661
James Kindard	<i>James Kindard</i>	ALPINE	MILLER	Par	9580
Tyler Day	<i>Tyler Day</i>	ALPINE	MILLER	PA	8146
JASON WOBERTS	<i>Jason Woberts</i>	ALPINE	MILLER	PAR	4222
Doug Dwan	<i>Doug Dwan</i>	ALPINE	MILLER	PAR	
JACOB HUTCHINS	<i>Jacob Hutchins</i>	ALPINE	MILLER	PAR	0166
MASON TAYLOR	<i>Mason Taylor</i>	ALPINE	MILLER	PAR	7160
Randy Stone	<i>Randy Stone</i>	ALPINE	MILLER	PAR	4795
Kenneth Jan Cleave	<i>Kenneth Jan Cleave</i>	ALPINE	MILLER	PAR	0170
Zachary M. Leary	<i>Zachary M. Leary</i>	ALPINE	MILLER	Par	1880
Carl Malcomson	<i>Carl Malcomson</i>	ALPINE	MILLER	DAD	9279
Robert Middleton	<i>Robert Middleton</i>	ALPINE	MILLER	Par	8995



105 Helicopter Operations/Practical Rigging

RIGGING 9/29/2011

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S #
JEFF SMITH	<i>[Signature]</i>	ALPINE	MILLER	DAR	6552
AUSTIN THORPE	<i>[Signature]</i>	ALPINE	MILLER	PAR	2203
SUSTIN WICKER	<i>[Signature]</i>	ALPINE	MILLER	PAR	1397
BOB HUGHES	<i>[Signature]</i>	ALPINE	MILLER	DAR	1183
STEVE RICH	<i>[Signature]</i>	ALPINE	MILLER	PAR	3445
MIKE WILLIAMS	<i>[Signature]</i>	ALPINE	MILLER	PAR	1359
DAVE THORPE	<i>[Signature]</i>	ALPINE	MILLER	PAR	0258
KEIS WERREWER	<i>[Signature]</i>	ALPINE	MILLER	DAR	1969
THOMAS MALDEN	<i>[Signature]</i>	ALPINE	MILLER	FAK	1918
PAUL SILVINS	<i>[Signature]</i>	ALPINE	MILLER	PAE	2314
JODY HESTER	<i>[Signature]</i>	ALPINE	MILLER	DAR	6384
DAVID QUIGGS	<i>[Signature]</i>	ALPINE	MILLER	PAR	7828
CHRISTIAN ABELLS	<i>[Signature]</i>	ALPINE	MILLER	UPC	5663
KEITH JAMES	<i>[Signature]</i>	ALPINE	MILLER	UPC	3367
TEROME BROWN	<i>[Signature]</i>	ALPINE	MILLER	UPC	8672



Helicopter Operations / Practical Rigging

RIGGING 9/29/2011

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S #
Nels Thusting	<i>[Signature]</i>	ALPINE	MILLER	PAR	1275
William A. Ruff	<i>[Signature]</i>	ALPINE	MILLER	PAR	8884
Dennis Nussler	<i>[Signature]</i>	ALPINE	MILLER	PAR	6643
Wamen Houtse	<i>[Signature]</i>	ALPINE	MILLER	PAR	0103
Joseph Graham	<i>[Signature]</i>	ALPINE	MILLER	PAR	5581
Edward Nelson	<i>[Signature]</i>	ALPINE	MILLER	PAR	4455
Jean-Jacques DuFau	<i>[Signature]</i>	ALPINE	MILLER	PAR	1423
Cassey Kemmsie	<i>[Signature]</i>	ALPINE	MILLER	PAR	1824
Dean A. Owens Sr	<i>[Signature]</i>	ALPINE	MILLER	PAR	1459
Erizab N. Dean	<i>[Signature]</i>	ALPINE	MILLER	PAR	6367
Matt Keiball	<i>[Signature]</i>	ALPINE	MILLER	PAR	4526
Ruel Galvagon	<i>[Signature]</i>	ALPINE	MILLER	PAR	4713
Soe Taylor	<i>[Signature]</i>	ALPINE	MILLER	PAR	1675
Paul Rose	<i>[Signature]</i>	ALPINE	MILLER	PAR	8012
Straw Holzer	<i>[Signature]</i>	ALPINE	MILLER	PAR	2382

WJ



PAR
 QUANTA SERVICES COMPANY

Helicopter Operations / Practical Rigging

RIGGING 9/30/2011 - Rough Acres

9:00A.M

NAME:	SIGNATURE:	LOCATION:	INSTRUCTOR:	COMPANY:	LAST 4 OF S/S #
David's Warren	<i>[Signature]</i>	ROUGH ACRES	MILLER	AmeC	4871
Daniel Simch	<i>[Signature]</i>	ROUGH ACRES	MILLER	AmeC	0647
SAM ABISYN	<i>[Signature]</i>	ROUGH ACRES	MILLER	AmeC	3184
Harley Alvarado	<i>[Signature]</i>	ROUGH ACRES	MILLER	AmeC	0389
NOEL SANDOZA	<i>[Signature]</i>	ROUGH ACRES	MILLER	AmeC	8584
DAN WASH	<i>[Signature]</i>	ROUGH ACRES	MILLER	AmeC	1838
Nacho Chin	<i>[Signature]</i>	ROUGH ACRES	MILLER	URS	6213
Eugene Lasis	<i>[Signature]</i>	ROUGH ACRES	MILLER	URS	6965
Erick Estrenez	<i>[Signature]</i>	ROUGH ACRES	MILLER	AmeC	3456
FINE VERMONTES	<i>[Signature]</i>	ROUGH ACRES	MILLER	URS	0232
Alex Garcia	<i>[Signature]</i>	ROUGH ACRES	MILLER	URS	0308
Darin Day	<i>[Signature]</i>	ROUGH ACRES	MILLER	URS	6943
SON HOWARD	<i>[Signature]</i>	ROUGH ACRES	MILLER	URS	6596
JASON MOORE	<i>[Signature]</i>	ROUGH ACRES	MILLER	URS	3526
Howard Sanders	<i>[Signature]</i>	ROUGH ACRES	MILLER	AmeC	6810

Attachment C

Draft Event Reporting Procedures

Sunrise Powerlink Communication Protocol for Reporting Unanticipated Events

1. Purpose of Protocol

The construction of the Sunrise Powerlink Transmission Project (Project) involves the efforts of thousands of individuals from numerous organizations working together safely and effectively over a vast and often remote geographic area. As a result, unanticipated events may occur that impact Project personnel, public safety, as well as other resources. With so many individuals and organizations involved in the Project, there must be a clear plan for communicating the occurrence of, and the circumstances surrounding, these unanticipated events. Many, but not all, of these unanticipated events are reportable to one or more government agencies under the Project's permits, approvals, or existing regulations. The purpose of this protocol is to provide clarity on reporting actions that are requested by the California Public Utilities Commission (CPUC) when an unanticipated event occurs on the Project.

2. Responsible Personnel

In order to minimize the number of reporting personnel and simplify the communication structure, the following individuals will be the main points of contact for communications internally and externally for these unanticipated events:

- Bob Jackson – Operational Issues – For all events that fall under the category of safety or operational issues, Robert (Bob) Jackson (General Manager and Director – Construction and Engineering) will be the principal point of contact for SDG&E and the Regulatory Agencies.
- Alan Colton – Environmental Issues – For all events that fall under the category of environmental issues, Alan Colton (Manager Environmental Services) will be the principal point of contact for SDG&E and the Regulatory Agencies.

As needed, Bob and Alan will substitute for one another to maintain a single point of contact desired by the government agencies with jurisdiction over Project activities.

3. Reporting Responsibilities

The timely reporting from the field to Sunrise Base of actual and potential events is critical to SDG&E's ability to mitigate risk and ensure safe and compliant operations. Consequently, SDG&E empowers—and requires—all employees and contractors to report immediately improper work practices or events. This requirement applies to all workers including, but not limited to, pilots, monitors, equipment operators, laborers, and management employees.

This reporting requirement is not intended to be punitive, meaning anyone reporting a potential or actual event will not be subject to any retribution for reporting.

SDG&E understands that its contractors and their employees may have additional reporting requirements as dictated by other agencies including, but not limited to, the Federal Aviation Administration (FAA), National Transportation Safety Board (NTSB), and Occupational Safety and Health Administration (OSHA). Notification to SDG&E as described above, in the most expeditious means possible, shall be a requirement for contractors and their employees.

4. Reportable Unanticipated Events

Reportable unanticipated events under this Protocol may be advisory, compliance, or non-compliance occurrences and are described in two categories.

Category 1 – Any time SDG&E or its contractors/subcontractors notify a government agency of an unanticipated event, SDG&E will also notify the CPUC, the Bureau of Land Management (BLM), and/or the United States Forest Service (USFS), as appropriate.

Category 2 – Unanticipated events that are not otherwise Category 1 events include, but are not limited to the following:

1. Any inadvertent releases. (Including any substantial portion of a load.)
2. Any allegation of and/or confirmed bird strike.
3. Any non-reportable main and tail rotor blade contact.
4. Customer complaints related to allegations of residential overflights with external loads.
5. SDG&E respectfully requests clarification on additional events, if any, when the CPUC would request a report.

5. Compliance Levels

Project compliance and non-compliance event levels and specific corrective actions are defined in the Mitigation Monitoring Compliance and Reporting Program (MMCRP) and are included below:

- Advisory Level. Activities or actions of a third party not associated with the Project but in proximity to Project personnel or work areas (e.g., fires, harassment of Project personnel by the public, and public citizens putting themselves in harm's way to photograph Project activities). No corrective action or follow-up is necessary.
- Level 0 Compliance. This level indicates that all mitigation measures, permit conditions, or applicable regulatory requirements are being complied with and there are no violations. Examples of Level 0 events may fall into a number of categories including, but not limited to, safety incidents occurring on the ROW resulting in an OSHA recordable injury or minor spills. No corrective action is necessary.
- Level 1 Non-Compliance. This level indicates that one aspect of a mitigation measure, permit condition, or applicable regulatory requirement has not been complied with resulting in only partial implementation of a mitigation measure, but no significant impact. An oral warning shall be issued to SDG&E's Environmental Coordinator (or assigned designee) and corrective action

shall be required within a stated maximum period, to be determined by the CPUC EM. If corrective action is not taken within the stated period, a Project Memorandum will be issued.

- Level 2 Non-Compliance. This level indicates that one or more aspects of a mitigation measure, permit condition, or applicable regulatory requirement have not been complied with, making the requirement ineffective and resulting in minor impacts. If allowed to continue, this non-compliance could result in a significant impact over time. An oral warning followed by a Project Memorandum shall be submitted to SDG&E's Environmental Coordinator (or assigned designee). Corrective action shall begin by the next construction day. If corrective action is not begun by the next construction day, a Non-Compliance Report shall be issued.
- Level 3 Non-Compliance. This level indicates that one or more of the aspects of a mitigation measure, permit condition or applicable regulatory requirement are not complied with and the implementation of a mitigation measure, permit condition, or applicable regulatory requirement is deficient or non-existent, resulting in significant impact(s), or there is immediate threat of major, irreversible environmental damage or property loss. An oral warning, followed by a Non-Compliance Report, shall be submitted to SDG&E's Environmental Coordinator (or assigned designee). Corrective action shall begin immediately.

6. Reporting Process

After a Reportable Unanticipated Event occurs, the following steps must be followed as expeditiously as possible:

1. Project and contractor personnel who witness a potential Reportable Unanticipated Event will notify Sunrise Base or their work-related/immediate supervisor for the day (e.g., Contract Administrator, Link Lead) who will notify Sunrise Base. Sunrise Base will notify Bob Jackson and Alan Colton of the alleged Reportable Unanticipated Event.
2. Once the event is verified, Bob Jackson or Alan Colton will provide initial verbal notification to the CPUC and other government agencies, as appropriate.
3. SDG&E will call and/or submit a Preliminary Notification Form to the appropriate distribution list in Section 7, below.
4. SDG&E and/or PAR will investigate the event to verify preliminary information and gather additional information, if any, to determine how to properly characterize the event and whether any further action or notification is required. See Section 8 for the report templates.
5. SDG&E will provide the CPUC and other government agencies, as appropriate, a final notification of the findings, if required.

7. Distribution Lists

1. Notification of **Construction Operations** Events to outside agencies:
 - a. On Private/State Lands or BLM Lands –
 - i. Initial Phone Notifications
Billie Blanchard, CPUC – (Responsible Party – Bob Jackson)

Tom Zale, BLM (Responsible Party – Bob Jackson)
Cassandra Garza, Aspen (Responsible Party – Rachel Briles)

b. On USFS Lands

i. Initial Phone Notifications

Billie Blanchard, CPUC – (Responsible Party – Bob Jackson)
Tom Zale, BLM (Responsible Party – Bob Jackson)
Brian Paul, USFS (Responsible Party – Bob Jackson)
Cassandra Garza, Aspen (Responsible Party – Rachel Briles)

2. Notification of **Environmental** Events:

a. On Private/State Lands or BLM Lands –

i. Initial Phone Notifications

Billie Blanchard, CPUC – (Responsible Party – Alan Colton)
Tom Zale, BLM (Responsible Party – Alan Colton)
Cassandra Garza, Aspen (Responsible Party – Rachel Briles)

b. On USFS Lands – Initial Phone Notification

i. Initial Phone Notifications

Billie Blanchard, CPUC – (Responsible Party – Alan Colton)
Tom Zale, BLM (Responsible Party – Alan Colton)
Brian Paul, USFS (Responsible Party – Alan Colton)
Cassandra Garza, Aspen (Responsible Party – Rachel Briles)

8. Report Templates

SUNRISE POWERLINK: PRELIMINARY - UNANTICIPATED EVENT NOTIFICATION FORM

Corps of Engineers File Number: SPL-2007-00704-SAS
State Water Resources Control Board File Number: SB09015IN
Department of Fish and Game Notification Number: 1600-2009-0365-R5

Date Filed:	##.2011
Date and Time of Event:	##.2011; #:## a.m.
Event Location:	
Aircraft Involved:	Y/N or Company, Tail Number, and Pilot Name
Injury or Damage:	Y/N or Unknown. If yes, describe.
Reported by:	<p>Robert Jackson General Manager and Director – Construction and Engineering Sunrise Powerlink 1010 Tavern Road; Alpine, CA 91901 – SD1116 rcjackson@semprautilities.com</p> <p>Alan Colton Manager Environmental Services Sunrise Powerlink 1010 Tavern Road; Alpine, CA 91901 – SD1116 acolton@semprautilities.com</p>
Immediate Notification by Phone to:	<input type="checkbox"/> Billie Blanchard, CPUC - ##.2011; #:## a.m. <input type="checkbox"/> Tom Zale, BLM - ##.2011; #:## a.m. <input type="checkbox"/> Brian Paul, USFS - ##.2011; #:## a.m. <input type="checkbox"/> Cassandra Garza, Aspen Environmental - ##.2011; #:## a.m. [OTHER]
Brief Description of Event:	The following information is neither complete nor verified. An investigation is ongoing. A subsequent and/or amended report may be submitted upon verification of details, if required.
Confirmation of Receipt	If you acknowledge receipt of this form and no further action is needed, please retain for your records. If, however, you would like additional information to determine regulatory action needed, please contact Rachel Romani Briles, SDG&E, Environmental Compliance Project Manager, Sunrise Powerlink Project: 858-636-6865 (office) 858-750-0754 (cell) rromani@semprautilities.com

Distribution List:

**SUNRISE POWERLINK:
FINAL - UNANTICIPATED EVENT NOTIFICATION FORM**

Corps of Engineers File Number: SPL-2007-00704-SAS
State Water Resources Control Board File Number: SB09015IN
Department of Fish and Game Notification Number: 1600-2009-0365-R5

Date Filed:	###.2011
Preliminary Notification Date	###.2011 (See attached form.)
Date/Time of Event:	###.2011 at ##:## p.m.
Event Location	
Reported by:	Robert Jackson General Manager and Director – Construction and Engineering Sunrise Powerlink 1010 Tavern Road; Alpine, CA 91901 – SD1116 rjackson@semprautilities.com Alan Colton Manager - Environmental – Sunrise Powerlink 1010 Tavern Road; Alpine, CA 91901 – SD1116 acolton@semprautilities.com
Originator/Reporter:	Name Role on Project Phone and e-mail address
Witnesses:	Name Role on Project Phone and e-mail address
Responsible Department(s)	<input type="checkbox"/> Aviation (Beige section below) <input type="checkbox"/> Construction/Operations <input type="checkbox"/> Environmental <input type="checkbox"/> Public Affairs <input type="checkbox"/> Safety <input type="checkbox"/> Waters of the U.S./State (Environmental) (Blue section below)
Aviation	
Aircraft Involved:	Company Tail Number Type Pilot Name(s)
Waters of the U.S./State	Must be submitted within 24 hours of incident.
Effect on Waters of the U.S. and/or Waters of the State	The impacts of this incident are temporary in nature. A restoration assessment will be conducted as soon as possible. A restoration plan will be implemented as soon as feasible.

Location:	Mapsheet #	Structure or Facility	Water #
UTM or Other Coordinates			
Detailed Description of Event:			
Type of Project Impact Associated with incident	<input type="checkbox"/> Permanent impact <input type="checkbox"/> Temporary impact <input type="checkbox"/> Other (Explain)		
Injuries or Property Damage	Y/N or Unknown. If yes, describe.		
Applicable Permit/Mitigation Measure			
Compliance Level			
Corrective Action(s)	SDG&E takes this event very seriously and is committed to staying in compliance. The following corrective actions will occur: 1. . 2. . 3. . 4. . 5. .		
Follow-up Required			
Attachments			
Confirmation of Receipt	If you acknowledge receipt of this form and no further action is needed, please retain for your records. If, however, you would like additional information to determine regulatory action needed, please contact Rachel Romani Briles, SDG&E, Environmental Compliance Project Manager (###-###-#### and email address)		

Distribution List:

FINAL

**Mitigation Monitoring, Compliance, and
Reporting Program**

Sunrise Powerlink Project

Prepared for:
California Public Utilities Commission
U.S. Bureau of Land Management

Prepared by:
Aspen Environmental Group



November 19, 2010

3.0 Communication

Communication is a critical component of a successful environmental compliance program. In order to avoid project delays and possible shut-downs, environmental and construction representatives will need to interact regularly and maintain professional, responsive communications at all times. Similarly, SDG&E representatives will need to coordinate closely with CPUC EMs to address and resolve issues in a timely manner. Therefore, this section of the MMCRP provides a communication protocol to accurately disseminate information on on-going surveys and mitigation measures, construction activities, contractors, and planned or upcoming work to all levels of the project.

3.1 Pre-Construction Compliance Coordination

SDG&E is required by the terms of the mitigation measures and the permitting requirements of various other regulating agencies to prepare plans and obtain approval of these documents, in addition to performing various surveys and studies prior to construction. During this pre-construction process, SDG&E has been conducting meetings, conference calls, and site visits with technical representatives of the Aspen Team, the CPUC and other agencies, and SDG&E's environmental representatives. The purpose of the pre-construction coordination process has been to discuss document submittal status, document the findings of data reviews and jurisdictional agency approvals, review SDG&E submittals, and document the status of mitigation measures as they apply to the project or phased project segment. The goal of the pre-construction process is to complete all required actions so the CPUC and other agencies, as appropriate, can issue Notice to Proceed authorizations for each segment.

Pre-Construction Activities

A pre-construction meeting was held on March 18, 2009 with the CPUC, BLM, SDG&E, and CPUC EMs to review the MMCRP and mutually agree upon the project's communication protocol. Based on discussion at the meeting and ongoing input from each party, this MMCRP has been updated. Other pre-construction activities include the following:

- On May 20, 2009, an introductory meeting was held with the BLM, USFS, State Water Board, and the CPUC and Aspen Team representatives.
- The Cultural Resources Survey Plan has been finalized after a series of meetings with tribal representatives and agency input and comment on the plan itself. The cultural resources surveys were completed in September 2009.
- SDG&E has been coordinating with the USFS to prepare required supporting documentation (Biological Evaluations, Management Indicator Species Reports) and to finalize routing details.
- SDG&E has been coordinating with USFS and Aspen Team visual specialist to define tower colors.
- SDG&E's biologists are completing protocol surveys for species of concern.
- Periodic discussions between SDG&E, CPUC, BLM, USFS, and Aspen Team representatives have been held to clarify implementation requirements and a meeting was held on August 31 and September 1, 2009.
- On November 4, 2009, a meeting was held between SDG&E, CPUC, BLM, USFS, State Water Board, CDFG, City and County of San Diego and Aspen Team representatives to discuss final engineering/routing, construction design plans, and agency coordination.

3.2 Agency Compliance Website

An interactive website is being set up to make available current versions of reports, maps, and other documents prepared for mitigation compliance. The purpose of the website is to facilitate sharing of data and status reports, which change on almost a daily basis, especially during the pre-construction period, but also during project construction.

The website will be available to all interested Lead and permitting agencies (see Table 1). Access will be by assigned password and email address.

The website will include the following documents:

- Action Item table, tracking status of submitted items and items to be completed by various parties.
- A status table, tracking status of compliance with each mitigation measure.
- SDG&E's current versions of project design drawings and maps.

3.3 Communication Protocol During Construction

In order to ensure that the CPUC EMs can get accurate information on ongoing surveys, construction work, and schedules, and that SDG&E management is kept in the loop, the following protocols have been formulated:

- The CPUC EM's primary point of contact will be SDG&E's lead environmental monitor. If he/she is not available, the construction segment environmental monitor will be the point of contact. If issues can't be resolved at the EM/SDG&E environmental monitor level they will be initially elevated to CPUC EM Project Manager/SDG&E Mitigation Monitoring Coordinator via e-mail or telephone.
- SDG&E will inform environmental monitors of all survey and construction activity, including status of permits and activity locations in a timely manner. Timely notification of activity is that which allows reasonable response time for agency monitors to be present for that activity. Notification will correspond to organization and roles for each entity as identified in Section 2.1.1.
- The CPUC EM and any other designated agency representatives or staff can talk to anyone on the construction site to ask questions about their activity, but the construction personnel may opt to refer him/her to the construction segment manager for an answer. Construction segment managers are the appropriate contacts for information on construction activity schedules or construction practices.
- SDG&E will provide a list of all construction monitoring personnel and segment managers, identified by segment, title, and contact information for each person. Updated distributions will be utilized to keep all parties informed of monitor and staff additions/changes. This list of personnel, and all subsequent updates, shall be distributed to all persons on the list throughout the construction process.
- CPUC EMs will continue to point out compliance concerns first to SDG&E and SDG&E environmental monitors and give them time to contact resource agencies and resolve compliance before contacting resource agencies directly. Documentation of each of these communication efforts, along with documentation of subsequent actions to achieve compliance, will be reported. However, at any time when the CPUC EMs have an unresolved concern about compliance, the SDG&E environmental monitors and CPUC EMs will call the appropriate resource agency together to discuss the issue.
- The resource agencies will be notified immediately by SDG&E of any issues (e.g., non-compliance events, special status specie sightings, etc.) regarding their respective resources. In addition, the CPUC EM will also receive immediate notification. Subsequent to immediate agency notification, SDG&E will develop

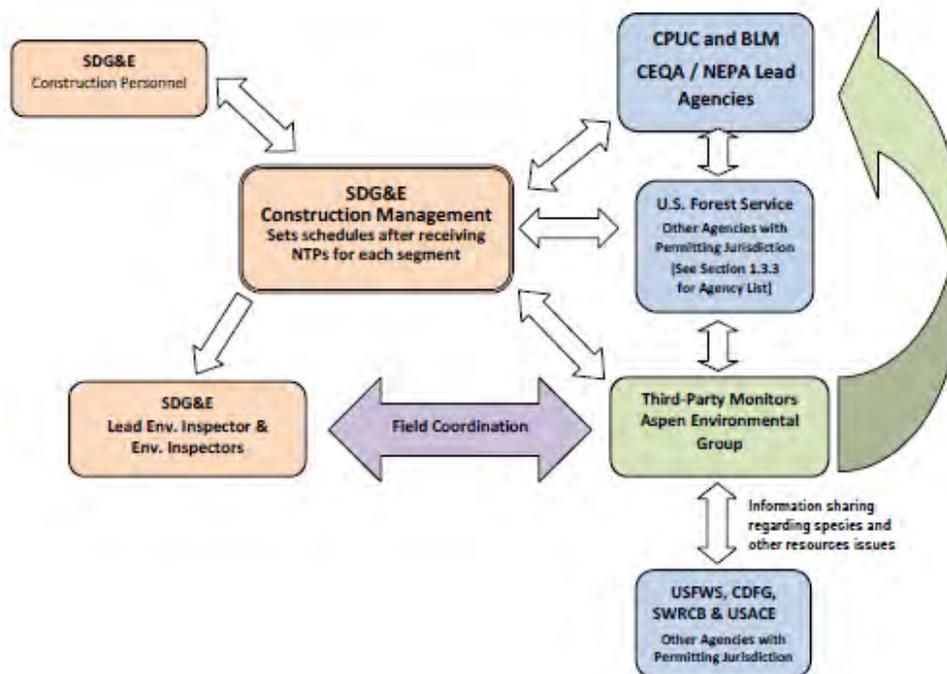
a plan to handle the situation and will follow up with the respective agencies to explain their strategy and receive agency approval.

- SDG&E will submit a timely report of unanticipated events, as described in Section 4.0, that may occur during construction.

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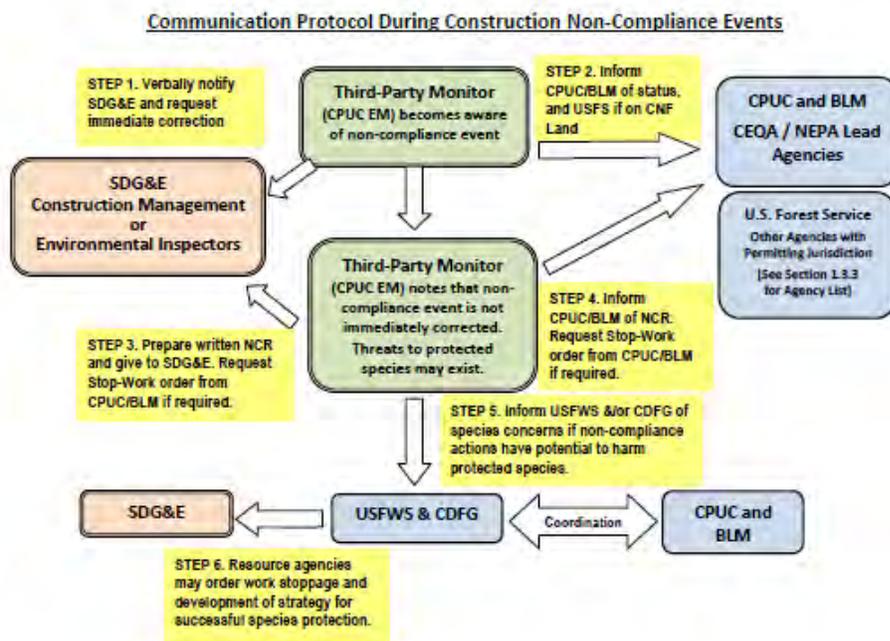
- If “take” is imminent or there is a danger/hazard, the CPUC EM can request work to be stopped in that area immediately (as long as it can be done safely); this request should be made to the construction segment manager or the segment EM. At any time, anyone can order an activity to be halted temporarily if take or a hazard is imminent.
- Weekly conference calls will include a discussion of construction and compliance activities, with CPUC EMs, SDG&E lead environmental monitor, and agency staff participating.
- The first flowchart below illustrates how information generally flows during construction.

General Communication Protocol During Construction



The following list and flowchart below take the communication protocol laid out in the flowchart above and further illustrates an example of the communication process that would occur when the CPUC EM identifies a non-compliance event regarding biological resources during construction. If no sensitive species or resources are affected by the non-compliance event, Steps 5 and 6 would not be required. A non-compliance event regarding other environmental resources would involve other applicable agencies. Section 4.1 discusses Mitigation Measures Compliance and Reporting and non-compliance events.

- **Step 1.** Verbally notify SDG&E and request immediate correction.
- **Step 2.** Inform CPUC/BLM of status and USFS if on CNF land.
- **Step 3.** Prepare written Non-Compliance Report (NCR) and give it to SDG&E.
- **Step 4.** Inform CPUC/BLM of the NCR. Request a Stop-Work Order from CPUC/BLM if required.
- **Step 5.** Inform applicable resource agency if non-compliance actions have the potential to harm an environmental resource or species.
- **Step 6.** Resource agencies may order work stoppage and development of strategy for successful resource/species protection.



3.4 Weekly Progress Meetings During Construction

SDG&E will conduct weekly field meetings with construction managers, contract administrators, contractor supervisors, and SDG&E's environmental representatives to discuss work completed, work anticipated for the following period, and the status of mitigation measures. The weekly field meetings will also be a forum for discussing environmental compliance issues or concerns with the construction contractors. SDG&E may request CPUC's and any other agency's EM(s) to participate in the meeting to help resolve any issue that may have arisen during the previous period. Alternatively, SDG&E or CPUC's EM(s) may recommend a separate meeting to discuss mitigation, variance requests, or other project related issues. These meetings may be held at the field trailer or on the project ROW to discuss a site-specific issue.

In addition to the weekly progress meetings conducted at the field level, the SDG&E Project Manager, SDG&E Construction Manager, SDG&E IM, CPUC Lead EM, CPUC Project Manager, BLM, USFS, and/or other jurisdictional agencies may participate in a weekly teleconference call. The weekly teleconference calls would be similar to the weekly progress meeting; however, the conference calls would focus on the Mitigation Monitoring Program.

3.5 Daily Communication During Construction

Many of the problems that come up during construction can be resolved in the field through regular communication between CPUC EMs, SDG&E, and construction contractors. Field staff will be equipped with cell phones and will be available to receive phone calls at all times during construction. A project contact list has been included in *Attachment B*. The organization chart depicted in Section 2.0 and Communication Protocol in Section 3.3 illustrate the lines of communication to be used during construction. The following provides additional guidelines to ensure effective communication in the field.

CPUC EM

The CPUC EM's primary point of contact in the field is SDG&E's Lead Environmental Inspector. The CPUC EM will contact SDG&E's Lead Environmental Inspector if an activity is observed that conflicts with one or more of the mitigation measures, so that the situation can be corrected. If the CPUC EM cannot immediately reach SDG&E's Lead Environmental Inspector, then the Mitigation Monitoring Coordinator or SDG&E Environmental Manager will be contacted to address the problem. Similarly, the CPUC EM will contact SDG&E's Lead Environmental Inspector for information on where construction crews are working, the status of mitigation measures, and schedule forecasts. The CPUC EM may discuss construction procedures directly with the construction contractors; however, SDG&E may require their contractors to defer questions to an onsite SDG&E representative. In all cases, the CPUC EM will contact the designated SDG&E representative if a problem is noted that requires action from the contractor. The CPUC EM will not direct the contractor, however, the CPUC EM has the authority to stop work, assuming it is safe to do so, if an activity poses an imminent threat or puts a sensitive resource at undue risk (*e.g.*, stopping a clearing crew from unknowingly cutting coastal sage scrub in an exclusion area).

SDG&E

SDG&E will provide the CPUC EM with a list of construction monitoring personnel and construction supervisory staff to contact regarding compliance issues. The contact list will include each person's title, responsibility, contact information, and whether their position is segment-specific. The contact list will be updated as new project personnel are assigned to the project and redistributed as necessary.

SDG&E will prepare and distribute a weekly environmental compliance status report for distribution to key project members, including the CPUC. The CPUC EM will review the weekly report to ensure that the status of mitigation measures is consistent with observations in the field. Any questions regarding the status of mitigation measures will be directed to the SDG&E Mitigation Monitoring Coordinator. The weekly environmental compliance status report will also be a tool to keep all parties informed of construction progress and schedule changes.

It should be noted that daily and weekly compliance reports would also be prepared by CPUC environmental monitors, as described in Section 4.1.4.

3.6 Communicating Compliance Issues

Section 4.0 below describes procedures to communicate incidences and non-compliances identified by the CPUC EMs during site inspections.

3.7 Coordination with Other Agencies Before and During Construction

As discussed in Section 2.0, several local, state, and federal agencies have jurisdiction over portions of the project. In addition, many of the mitigation measures were derived from specific permit conditions or agency input. The CPUC EM will be responsible for contacting resource agencies and immediately notifying them of issues regarding their jurisdiction.

During Construction

The CPUC EM may request copies of email correspondences, phone logs, or other documentation between SDG&E and resource agencies to avoid direct involvement from CPUC EMs. However, if there is an unresolved issue regarding compliance with a mitigation measure or permit requirement under the jurisdiction of a resource agency, the CPUC EM may elect to contact the agency to discuss resolution.

Interagency Conference Calls

During the pre-construction process or during construction, the Lead Agencies and/or SDG&E may determine that conference calls may be necessary or appropriate to discuss the status of specific mitigation compliance with responsible and permitting agencies. These calls will be noticed one to two weeks in advance, by email, and an agenda will be provided prior to each call.

3.8 Mitigation Implementation Dispute Resolution

It is expected that the MMCRP will reduce or eliminate many potential disputes. However, even with the best preparation, disputes may occur. In such event, the following procedure will be used:

Step 1 Disputes and complaints (including those of the public) should be directed to the CPUC Project Manager for resolution. The Project Manager will attempt to resolve the dispute with SDG&E's Project Manager.

Step 2 Should this informal process fail, the CPUC Project Manager may initiate enforcement or compliance action to address deviations from the Proposed Project or adopted Mitigation Monitoring Program.

Step 3 If a dispute or complaint regarding the implementation or evaluation of the Program or the mitigation measures cannot be resolved informally or through enforcement or compliance action by the CPUC, any affected participant in the dispute or complaint may file a written “notice of dispute” with the CPUC’s Executive Director. This notice should be filed in order to resolve the dispute in a timely manner, with copies concurrently served on other affected participants. Within 10 days of receipt, the Executive Director or designee(s) shall meet or confer with the filer and other affected participants for purposes of resolving the dispute. The Executive Director shall issue an Executive Resolution describing his/her decision, and serve it on the filer and other affected participants.

Step 4 If one or more of the affected parties is not satisfied with the decision as described in the Resolution, such party(ies) may appeal it to the Commission via a procedure to be specified by the Commission.

Involved parties may also seek review by the Commission through existing procedures specified in the Commission’s Rules of Practice and Procedure for formal and expedited dispute resolution, although a good faith effort should first be made to use the foregoing procedure.

Separate enforcement steps by the regulatory agencies may not follow these steps. The CPUC Project Manager will coordinate with other permitting agencies for issues outside the CPUC jurisdiction.

3.9 Contact List

A project contact list has been included as *Attachment B*. The contact list includes the names of SDG&E and CPUC monitors, project managers, supervisory staff, and other members of the project team. The list also includes phone numbers, fax numbers, and email addresses where project members can be reached during construction. The contact list will be updated periodically and redistributed to the project team.

4.0 Environmental Compliance and Field Procedures

4.1 Mitigation Measures Compliance and Reporting

4.1.1 Pre-Construction Compliance Verification

SDG&E is required by the terms of the mitigation measures and the permitting requirements of various other regulating agencies to prepare plans and obtain approval of these documents, in addition to performing various surveys and studies prior to construction. Copies of this documentation will be retained by the CPUC third-party monitors, and provided to the CPUC with all files at the completion of the project. The plans, surveys, studies, and other documentation required to be completed by SDG&E before construction are listed in the Mitigation Measure/Applicant Proposed Measure tables in Section 6.3 and as presented in Attachment G.

While these documents are being reviewed by the approving agencies, they are also reviewed by the CPUC. Compliance with all pre-construction mitigation measures and APMs presented will be verified prior to construction, and construction may not start on any segment before SDG&E receives a written Notice to Proceed (NTP) from the CPUC Project Manager.

The CPUC third-party monitors, including Project Management staff and the technical experts, will review all mitigation plans and reports and provide comments. Resource agencies will also be involved in the review of applicable plans and reports, primarily restoration related, and will provide comments. Comments on these documents will be provided to SDG&E to ensure that they adequately accomplish the intended reduction in impacts. For required local and State agency permitting/consultations, the CPUC third-party monitors will track SDG&E's progress as it relates to SDG&E's construction plans and project mitigation and permitting requirements. Based on SDG&E's construction plans, CPUC may authorize construction to begin on a phased basis and the CPUC third-party monitors will handle pre-construction compliance review accordingly. CPUC may issue NTPs for construction of each phase separately, as soon as pre-construction compliance is satisfactorily accomplished for that phase.

IMPORTANT: The CPUC will not authorize construction to begin until all pre-construction requirements have been fulfilled for a given phase. To save time, SDG&E should identify extra work space needs required for each phase of construction prior to the start of active construction, so that the locations and their use can be included in the NTP. Refer to Section 3.2.2.2.

4.1.2 Notice to Proceed Procedures

The CPUC Project Manager and all EIR/EIS team reviewers will ensure that the Notice to Proceed (NTP) process is consistent with the adopted CEQA and NEPA documents. The NTP approval(s) shall document that pre-construction mitigation measure requirements, applicable survey and study, as well as project permit requirements have been met. In consideration of linear or phased projects, more than one NTP can be requested for the Project. Each NTP request would be applicable to a defined aspect or segment of construction. Construction is defined as any mobilization activity which would move construction related equipment and/or materials onto a site. In some instances compliance with every requirement cannot be met prior to NTP issuance and in such cases the NTP may be conditioned to define actions to be taken and documented prior to construction or prior to energizing the line. Therefore, a NTP may be issued for

a particular segment or project component upon compliance with applicable mitigation measures and permits, and this process could occur in advance of mitigation compliance for the entire project as a whole.

In general, an NTP request must include the following information:

- A description of the work.
- Detailed description of the location, including maps, photos, and/or other supporting documents.
- Verification that all mitigation measures and Applicant Proposed Measures, have been met or do not apply to the work covered by the NTP request.
- Verification that all applicable permit conditions or requirements, project parameters, or other project stipulations have been met for the work covered by the NTP request.
- In the case where some outstanding compliance items cannot be met prior to issuance of the NTP, a request shall be submitted which outlines what submittals are outstanding and how they will be met and approved in a timely manner prior to construction.
- Up-to-date biological resource surveys or a commitment to survey and submit results prior to construction.
- Cultural resource surveys or verification that no cultural resources would be significantly impacted.
- All applicable jurisdictional permits or agency approvals (if necessary).
- Date of expected construction and duration of work.

CPUC/Aspen will review the NTP request and pre-construction requirement submittals per the steps outlined below to ensure that all of the information required to process the approval is included.

1. SDG&E submits NTP request and posts the request to the collaboration site. Notification of posting to include CPUC, BLM, USFS, CDFG, USFWS, Corps, and SWRCB.
2. CPUC/Aspen will distribute the NTP request for review as follows:
 - i.) To the Team biological resources expert for review for biological resources. Review question/comments will be provided in a letter or e-mail.
 - ii.) To the Team cultural resources expert for review for cultural resources. Review question/comments will be provided in a letter or e-mail which will be forwarded by CPUC/Aspen to BLM with the request. BLM will provide cultural review and will supply any conditions to add to the NTP as well as an approval regarding cultural reporting.
 - iii.) The remaining portions of the NTP request will be sent to issue area reviewers where appropriate.
3. CPUC/Aspen will also review and, if needed, will prepare a bullet list of outstanding requirements and where additional information or clarification is needed.
4. All questions and comments as well as required additional information or clarifications shall be sent to SDG&E by CPUC/Aspen in an e-mail.
5. SDG&E will supply clarifications and/or additional information to be added to the NTP request in a memo or letter format along with responses addressing all comments and questions forwarded by CPUC/Aspen.
6. CPUC/Aspen will complete a Compliance Status Table documenting compliance and any outstanding requirements that can be made conditions of the NTP including any conditions supplied by BLM. If

comments/conditions are provided by CDFG, USFWS, Corps, and/or SWRCB, they will be considered for incorporation into the NTP approval letter and compliance table. Note: BO conditions are included in the table documenting compliance.

7. Aspen will prepare the draft NTP approval letter which will document the scope of work, compliance with EIR/EIS and BO mitigation requirements, and bullet outstanding conditions.
8. CPUC will review the draft NTP approval letter and send the approval and an updated compliance table to SDG&E.
9. CPUC/Aspen will then post the approved NTP documentation on the public CPUC project website.

Please note that variance requests can be submitted with the NTP request for incorporation into the NTP (please see Section 4.2.2 for variance submittal requirements).

4.1.3 Compliance Reporting During Construction

As described in Section 2, the CPUC EMs will perform compliance inspection throughout the construction period to ensure compliance with all applicable mitigation measures, plans, permits, and conditions of approval of the CPUC. Site visits may be coordinated with SDG&E or conducted unannounced. Supplemental information provided by SDG&E, including pre-construction submittals, survey reports, weekly reports, meeting notes, and agency correspondences, will also be used to verify compliance.

The CPUC EMs will document observations along the ROW through the use of field notes and digital photography. The photos are provided in the weekly reports and correlate to a discussion of specific construction or compliance activity. In addition, field inspection forms will be utilized in the field to document compliance of specific crews, construction activities, or resource protection measures. The forms will provide a standardized checklist to facilitate inspections, as well as list mitigation measures that were verified during the site visit. Information gathered from the inspection forms and field notes will be used to generate weekly status reports and update the status of mitigation measures listed in Section 6.3. A sample site inspection form has been included in Attachment C. Weekly reports will be provided to all permitting agencies via e-mail and/or posted on a collaboration website during construction.

Separate enforcement steps by the regulatory agencies may not follow these steps.

4.1.4 Compliance Levels

The CPUC EM shall document all observations and communications in her logbook and will determine whether the observed construction activities are consistent with mitigation measures, APMs, and project parameters, as identified in the Final EIR/EIS and adopted by the CPUC. All compliance issues regardless of level will be documented in the daily/weekly reports, which will be provided to all agencies. Any regulatory agency has the authority to issue compliance violations regardless of CPUC and BLM actions. The CPUC EM shall not direct the work of a construction contractor or subcontractor. A construction activity that deviates from permit conditions or mitigation measures, particularly when the activity puts a resource at risk, would be considered a non-compliance. A non-compliance may also be issued if a mitigation measure is not implemented according to the timing restrictions listed in the mitigation table. Examples of non-compliances include, but are not limited to:

- Use of new access roads, staging areas, or extra workspaces not identified on the project drawings or approved for use during construction.

- Encroachment into an exclusion zone or sensitive resource area designated for avoidance.
- Brush clearing outside the approved work limits.
- Activity during seasonal activity restrictions.
- Grading, foundation, or line work without required biological pre-construction surveys or biological monitor onsite.
- Improper installation of erosion or sediment control structures if it puts a sensitive resource at risk.
- Discharge of sediment laden trench or foundation hole water into a waterbody or storm drain.

The CPUC EM will immediately notify the designated SDG&E representative of a non-compliance that requires immediate corrective action. A Non-Compliance Report will be sent to SDG&E from the CPUC Project Manager that outlines the incident, lists actions required to bring the activity back into compliance, and provides a timeline for follow-up. All Non-Compliance Reports and Project Memoranda will be provided to the agencies and applicable jurisdictions.

If a construction activity or observed resource protection measure only slightly deviates from project requirements and does not put a resource at immediate risk, the CPUC EM may elect to issue a Project Memorandum to get the issue corrected. Construction activities that could result in a Project Memorandum include, but are not limited to:

- Failure to properly maintain an erosion or sediment control structure, but the structure remains functional.
- Use of an existing unapproved access road (first offense).
- Project personnel begin work on the ROW without proof of training.
- Work outside the approved work limits where the off-ROW incident is within a previously disturbed area, such as a gravel lot.

Through the issuance of Project Memoranda and Non-Compliance Reports patterns of compliance issues can be discerned, preventative measures can be developed, and remedial work, if needed, can be scheduled. Incident reports (i.e., spills) would also be tracked in the Weekly Reports. Repeated events that individually might not be considered non-compliance may become non-compliance if continued occurrence after initial non-compliance activity is observed and documented. In other words, repeated incidences will result in a non-compliance.

Various unanticipated events may also occur that impact Project personnel, public safety, or other resources. These events may not result in a deviation or violation of a mitigation measure or permit condition, but it is important that these events are reported to the appropriate agencies so they may respond to questions or concerns from the public. Accordingly, SDG&E and/or the CPUC EM will immediately report these events to the CPUC, BLM, and other regulatory agencies as appropriate upon verification of such information. The protocol for communicating these events is provided in Attachment Q.

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Compliance and Non-Compliance Violation Levels

Project compliance and non-compliance violation levels and the specific corrective actions are defined as follows:

- **Level 0 Compliance.** This level indicates that all mitigation measures and permit conditions are being complied with and there are no violations. No corrective action is necessary.

- **Level 1 Non-Compliance.** One aspect of a mitigation measure has not been complied with resulting in only partial implementation of a mitigation measure, but no significant impact. An oral warning shall be issued to SDG&E's Environmental Coordinator (or assigned designee) and corrective action shall be required within a stated maximum period, to be determined by the CPUC EM. If corrective action is not taken within the stated period, a Project Memorandum will be issued.
- **Level 2 Non-Compliance.** One or more aspects of a mitigation measure have not been complied with, making the mitigation ineffective and resulting in minor impacts. If allowed to continue, this non-compliance could result in a significant impact over time. An oral warning followed by a Project Memorandum shall be submitted to SDG&E's Environmental Coordinator (or assigned designee). Corrective action shall begin by the next construction day. If corrective action is not begun by the next construction day, a Non-Compliance Report shall be issued.
- **Level 3 Non-Compliance.** One or more of the aspects or a mitigation measure are not complied with and the implementation of a mitigation measure is deficient or non-existent, resulting in significant impact(s), or there is immediate threat of major, irreversible environmental damage or property loss. An oral warning, followed by a Non-Compliance Report, shall be submitted to SDG&E's Environmental Coordinator (or assigned designee). Corrective action shall begin immediately.

All non-compliance activity will be reported by Aspen to the CPUC Project Manager via immediate notification, or daily or weekly reporting based on the severity of the non-compliance. Based on the severity of a given infraction or pattern of non-compliance activity, the CPUC Project Manager has the authority to shut down project construction activities. If a shutdown of construction activity occurs, construction shall not resume until the CPUC Project Manager authorizes it to do so. **No Aspen personnel (PM, CPUC Lead EM, or CPUC EM) has the authority to shut down or restart construction activities on a segment- or project-wide scale.** However, the CPUC EM has the authority to redirect work if an immediate threat to safety or a sensitive resource is imminent.

4.2 Project Changes

4.2.1 Transition from Preliminary Design to Final Engineering

The EIR/EIS analysis of the Sunrise Powerlink Project is based on preliminary design, as described in Section B.1 of the Final EIR/EIS, which states that:

[The Project Description] section includes maps of the Proposed Project area that illustrate land-ownership and general routing. Appendix 11 of the Environmental Impact Report/Environmental Impact Statement (EIR/EIS) includes detailed maps that illustrate the approximate proposed locations of each transmission structure and associated facilities based upon the status of SDG&E's preliminary engineering studies to date.

Because the project has now been approved by CPUC, BLM, and other jurisdictional agencies, SDG&E is in the process of completing final project design and engineering. Some project component locations are being modified as engineering is completed and to comply with mitigation measures requiring resource avoidance to minimize or avoid environmental impacts and reduce or eliminate feasibility constraints. In addition, some project components will be moved to accommodate landowner location preferences where possible, in compliance with Mitigation Measure L-2b (Revise project elements to minimize land use conflicts).

SDG&E will submit to the Lead Agencies a construction plan that illustrates the location of project components at the time of the Final EIR/EIS, and any changes that have been made since that time. All changes will be reviewed by the CPUC and BLM, to ensure that there are no changes that require additional CEQA or NEPA compliance review (i.e., that no new or more severe impacts are created by the changes). A memorandum will be prepared to document the changes and the impacts of the final plan. This memorandum will be approved by the CPUC and BLM. Detailed maps will be presented on the project website.

4.2.2 Project Changes After Final Engineering

At various times throughout project construction (following approval of final design plans), the need for extra workspace or additional access roads may be identified. Similarly, changes to the project requirements (e.g., mitigation measures, specifications, etc.) may be needed to facilitate construction or provide more effective protection of resources. SDG&E in consultation the applicable resource agencies should work together to find solutions when variations or adjustments are necessary for specific field situations to avoid conflicts with adopted mitigation measures, conservation measures or specifications.

4.2.2.1 Variance Procedures

The CPUC and BLM Project Managers along with the CPUC EMs will ensure that any variance process or deviation from the procedures identified under the monitoring program is consistent with CEQA and NEPA requirements. No project variance will be approved by the CPUC or BLM if it creates new significant impacts. A variance should be strictly limited to minor project changes that will not trigger other permit requirements, that does not increase the severity of an impact to a level of significance or create a new significant impact, and that clearly and strictly complies with the intent of the mitigation measure.

A proposed project change that has the potential for creating significant environmental effects will be evaluated to determine whether supplemental CEQA and/or NEPA review is required. Any proposed deviation from the approved project, adopted mitigation measures, APMs, and correction of such deviation, will be reported immediately to the CPUC EM for their review. The CPUC EM will review the variance request to ensure that all of the information required to process the variance is included and then forward the request to the CPUC and/or BLM Project Manager for review and approval. The CPUC and/or BLM Project Manager may request a site visit from the CPUC EM or need additional information to process the variance. In some cases, a variance may also require approval by jurisdictional agencies. In general a variance request must include the following information:

- A description of the Variance.
- An explanation of the necessity for the Variance.
- Detailed description of the location, including maps, photos, and/or other supporting documents.
- Which mitigation measure, Applicant Proposed Measure, permit condition or requirement, project parameters, or other project stipulation is the variance being requested for, and a reference to the approved documents.
- How the variance request deviates from a project requirement.
- Biological resource surveys or verification that no biological resources would be significantly impacted.
- Cultural resource surveys or verification that no cultural resources would be significantly impacted.

- Landowner approval if the location is not within SDG&E's ROW or property.
- Water/wetland/stormwater related resource information if the variance would approve any additional land disturbance, road distance or width, changes to jurisdictional delineation of waters, changes to water protection BMPs, etc.
- Agency approval (if necessary)
- Date of expected construction at the variance site.

A sample variance request form is included as *Attachment D*. All variances issued throughout project construction are tracked in tabular format in the weekly reports.

4.2.2.2 Temporary Extra Work Space Procedures

For the purposes of this MMCRP, Temporary Extra Work Space (TEWS) is defined as a work space that would be utilized by SDG&E during construction for a period of up to 60 days, and that was not identified and evaluated during the CEQA process. Anything required to be utilized for a period longer than 60 days will require a variance (see Section 3.2.2.1). SDG&E must demonstrate that: the TEWS is located in a disturbed area with no sensitive resources or land uses onsite or adjacent to the proposed work space, SDG&E has permission of the applicable landowner (*e.g.*, municipality or private) to use the work space, and that use of the TEWS would not result in any significant environmental impacts.

In the event that SDG&E determines a need for a construction TEWS, it must submit such a request to the CPUC EM. The CPUC EM will have the authority to approve or deny use of a TEWS, assuming it meets the criteria defined in the previous paragraph. SDG&E will not be permitted to use a TEWS prior to receiving written authorization from the CPUC EM. The CPUC EM will also send a copy of the TEWS to USFWS.

Following is a list of the specific information that SDG&E would be required to submit with its TEWS request:

- Date of request;
- Location of the TEWS (detailed description, including maps if required);
- Property owner of TEWS;
- An explanation of the necessity for the TEWS;
- An analysis that demonstrates no new significant impacts would result from use of the TEWS including: compaction contributing to runoff rates or other stormwater/watershed effects; observed existing impacts to the site, such as old oil spills or other potentially hazardous or polluting substances; abandoned vehicles, equipment or other materials; or other sensitive resources;
- Biological and botanical survey, especially for invasive plants, and mitigation for invasive plants if present.
- Duration and dates of expected use of the TEWS.
- Details of the expected condition of the site after use.

A sample TEWS form is included as *Attachment E*.
