

# Sunrise Powerlink Transmission Project

## Weekly Monitoring Report No. 00015

From: 12/26/2010 Through: 01/01/2011

### INTRODUCTION

During the week of 12/26/2010 through 01/01/2011, construction continued at the Alpine RFO, Alpine Construction Yards, San Luis Rey Substation, Encina Switchyard, the Rough Acres Construction Yard, the Thomas Yard, Link 4 Underground and Link 3, Suncrest Substation. Notice to Proceed No. 12 was received for the Rough Acres Construction Yard, Phase II Use, on 12/28/2010 and final approval to start construction was received on 12/30/2010.

Note: Holiday -- No work on Saturday, January 1, 2011

Pre-Construction Activity with appropriate monitors:

During the week of 12/26/2010 through 01/01/2011, no pre-construction activity occurred.

### ALL LINKS

The following is a summary of construction activity where monitors were on site:

Alpine RFO: Minimal contractor activity on site primarily for the PAR modular office. All activity was monitored by Link Leads and storm water monitors.

Alpine Construction Yard: Equipment and reel deliveries were made.

San Luis Rey Substation: No construction activity during this time period.

Rough Acres Construction Yard: NTP #12 for Phase II Use received and approval given to start. Construction Kick-off held 12/30/2010. Monitors on site to work with staff regarding work areas. CPUC EM worked with Compliance Manager regarding construction limits, flagging and sensitive plant species. Waiting for Wildlife Agency approvals of the Restoration Plan for Sensitive Vegetation Communities in Temporary Impact Areas. CPUC approval for the Restoration Plan was received November 3, 2010. Sensitive plants being flagged and verified by CPUC EM in the area south of the runway and parking area near bungalows. The Link Lead worked with the Biologist to flag Jacumba Milk Vetch and Sticky Geranium (special status plants). Cultural resource sites flagged for avoidance. Delivery of reels continued in the Phase I Use area only -- on base material before the runway in an effort to prevent rutting.

Encina Switchyard: SDG&E crews on site building disconnects. URS and Pacific Drilling completed 5 core samples on 12/31/2010. Contractor expected on site first week of January 2011. Additional improvement made to BMPs at discharge point in anticipation of predicted precipitation.

Thomas Yard: Moving and sorting of steel activity only occurred one day during the week. The Link Lead monitored for any Burrowing Owls during activity on site.

Link 4 Underground:

Vault No. 15L and 9L excavations and vault setting completed on 12/31/2010.

Pre-drilling and excavation prep at Vault 19L.

Saw-cutting and trench preparation on either side of Vault 18L was conducted.

Potholing activity continued along Alpine Blvd. between stations 279+00 to 224+00.

Pre-con surveys were conducted on 12/31/2010 from Tavern Rd. to the entry pit for the Hwy. 8 Jack and Bore site.

At Vault 13L, trenching conducted to locate a sewer line.

At Vault 14L, trenching conducted to locate a fiber optic cable.

Tree trimming for Bauer Bridge site reviewed in preparation of trimming on 1/3/2011.

An unanticipated release of vault water from a vacuum truck occurred on 12/28/2010 at Vault 15L and was reported to all appropriate agencies. BMPs were in place at the time of release and additional were installed. A leak of hydraulic fluid from an excavator occurred on 12/28/2010 at Vault 9L and was reported to all appropriate agencies. The leak was immediately contained and cleaned from the asphalt.

Link 3 Suncrest Substation: A Construction Kick-off was held on 12/27/2010 for the Wilson Construction Yard at the Suncrest site. Monitors reviewed ESAs. Vegetation clearing began for entrance to Wilson Yard and BMPs installed.

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Vegetation clearing at Slaughter gate and BMPs installed. Coast Live Oak determined to contain Golden Beetle Borer and will be chipped on site. Tree-trimming for any potential raptor habitat conducted prior to January 1, 2010. Trees identified by biologist. Begin installation of high line for water to pad site.

During this reporting period, several rain events occurred with the following precipitation amounts:

12/26/2010: Encina .4 inches

12/29/2010: Encina .6 inches; Alpine RFO .1 inch; Alpine CY .1 inch; Link 3 Suncrest; .5 inch; Link 4 UG 1.5 inches; Rough Acres <.1 inch

12/30/2010: Encina - no work; Alpine RFO 1.8 inches; Alpine CY 1.8 inches; Link 3 Suncrest 1.5 inches; Link 4 UG 1.8 inches; Rough Acres .9 inch

As identified, minor adjustments and maintenance performed on BMPs at all locations.

### ENVIRONMENTAL MONITORS

#### LINK: 1

Burns & McDonnell Kelly Goocher

Chambers Group Erik Strods

#### LINK: 3

ASM Affiliates, Inc. Lucus Piek

Burns & McDonnell Christopher Mellett

Pangea Biological Mark Meridith

TRC Solutions, Inc. Alicia Hill

TRC Solutions, Inc. Britta Dahlke

TRC Solutions, Inc. Ryan Villanueva

#### LINK: 4

ASM Affiliates, Inc. Jessica Hennessey

ASM Affiliates, Inc. Ryan McCarthy

Burns & McDonnell Ken Katsuda

Burns & McDonnell Shannon Ceresola

TRC Solutions, Inc. Britta Dahlke

TRC Solutions, Inc. Katherine Vittum

TRC Solutions, Inc. Michael Scaffidi

#### LINK: NA

Burns & McDonnell Jim Gibson

TRC Solutions, Inc. Lauralyn Jensen

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Mitigation Measure Date	A (Y/N)	B Species	C Loc UTM Lat-Long	D Cause	E Issue	F Action	G Comments	H Tower
<b>LINK: 1</b>								
B-1c								
12/27/2010	Y						Dust control not an issue due to recent rains. Remarks: TTSI / MAXIM- - Accepted 4 loads of wire reels DALEY- - Installed guard post structures to protect surface utilities UNITED- - Serviced toilets	ROUGH ACRES
<b>Mitigation Measure in Compliance? Y</b> in compliance								
12/27/2010	Y						Remarks: All work activity in compliance	Thomas Yard
<b>Mitigation Measure in Compliance? Y</b> Compliance								
12/29/2010	Y						Remarks: TTSI - Accepted 5 loads of wire reels MAXIM - Placed 5 loads of reels within Phase 1 limits on runway	ROUGH ACRES
<b>Mitigation Measure in Compliance? Y</b> compliance								
12/30/2010	Y						Remarks: TTSI - Accepted 1 load of wire reels MAXIM - Placed 1 load of reels within Phase 1 limits on runway	ROUGH ACRES
<b>Mitigation Measure in Compliance? Y</b> compliance								
B-5a								
12/30/2010	Y	Jacumba Milk-vetch	various			Flagging installed	David Lee verified flagging at end of the day for plants in the southern portion of phase 2	ROUGH ACRES
<b>Mitigation Measure in Compliance? Y</b> flagging								
12/30/2010	Y	Sticky Gerarea	various			Flagging installed	David Lee (CPUC monitor) verified flagging of plants in southern portion of Phase 2	ROUGH ACRES
<b>Mitigation Measure in Compliance? Y</b> flagging								
B-7d								
12/27/2010	Y	Burrowing Owl					Remarks: The pair of BUOW were observed at the eastern-most 'hole' in the south half of the yard (not an active construction area). The other BUOW sites (boxcars and drains) were unoccupied.	Thomas yard
<b>Mitigation Measure in Compliance? Y</b> BUOW observed								

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<b>LINK: 1</b>								
BIO-APM-1								
12/30/2010	Y	Loggerhead Shrike	N- 32.69810, W- 116.26572			Notified Link Lead	Loggerhead Shrike perched onsite. The individual was not affected by construction	ROUGH ACRES
<b>Mitigation Measure in Compliance? Y</b>								
							GPS- N- 32.69810, W- 116.26572	
N-1a								
12/27/2010	N						Remarks: All delivery trucks in compliance	Thomas yard
<b>Mitigation Measure in Compliance? Y</b>								
Compliance								
<b>LINK: 3</b>								
B-1c								
12/27/2010	Y						Conducted biological monitoring. Found grading activities to be in compliance.	Access road to Suncrest substation.
<b>Mitigation Measure in Compliance? Y</b>								
Grading								
12/27/2010	N						Conducted biological monitoring	Suncrest Access road
<b>Mitigation Measure in Compliance? Y</b>								
Bio monitoring								
12/27/2010	Y						Clearing operations are in progress on the Suncrest Access Rd. All required monitors were present.	Suncrest Substation
<b>Mitigation Measure in Compliance? Y</b>								
Bio Monitoring								
							Remarks: Chambers Group Biological monitor reported that a wood rat was discovered with an injured tail in the vicinity of clearing operations. The wood rat was relocated and the injured animal was reported to the CPUC Environmental Monitor.	

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<b>LINK: 3</b>								
B-1c								
12/28/2010	Y						Road grading activities were in compliance. Remarks: Road grading activities for the Suncrest substation were in compliance. Activities were kept within their designated boundaries and no sensitive plant or wildlife species were observed or impacted.	Suncrest substation access road.
<b>Mitigation Measure in Compliance?</b>	<b>Y</b>							
Road Grading								
12/28/2010	N						While grading the access road, a pocket mouse was found dead. Also, while trenching for the silt fence installation, the "ditch witch" uncovered a gopher snake. The snake was suffering from a couple of broken ribs. The snake had been aestivating underground and that is the reason it was dug up. The snake was placed in a bucket, set in the sun to warm up its body temperature, released in nearby shrubs outside of the project limits. The snake should make a full recovery and seemed alert and mobile when released. No sensitive animals or plants were impacted by today's activities.	Suncrest Access road
<b>Mitigation Measure in Compliance?</b>	<b>Y</b>						Remarks: Conducted biological monitoring	
Bio monitoring							All required monitors were present and onsite. Remarks: Clearing operations and BMP installation continued along the Suncrest Access Rd.	Suncrest Substation
12/28/2010	Y						Diverted work while woodrats fled work areas; animals were unharmed and crews quickly resumed work. Remarks: Crews felled oak trees; 2 woodrats observed, not harmed. All activities monitored in compliance.	Suncrest Substation
<b>Mitigation Measure in Compliance?</b>	<b>Y</b>							
monitoring		San Diego Desert Woodrat						

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<b>LINK: 3</b>								
B-1c								
12/29/2010	Y						All silt fence installation activities were in compliance. Remarks: Monitored the installation of silt fencing. Work occurred within the flagged access road boundaries. All activities were in compliance.	Suncrest substation access road.
<b>Mitigation Measure in Compliance?</b>	<b>Y</b>							
Access Road								
12/29/2010	Y						All required monitors were present and onsite. Remarks: Clearing operations and BMP installation continued along the Suncrest Access Rd.	Suncrest Substation
<b>Mitigation Measure in Compliance?</b>	<b>Y</b>							
Monitoring								
12/30/2010	Y						Remarks: Monitored tree-trimming and felling activities along Bell Bluff Truck Trail. All activities monitored were in compliance.	Bell Bluff Truck Trail/ 1st Gate
<b>Mitigation Measure in Compliance?</b>	<b>Y</b>							
Monitoring								
12/30/2010	Y						All activities were in compliance. Remarks: Monitored tree trimming activities. All activities occurred within the designated boundaries and no wildlife or sensitive species were encountered. All activities were in compliance.	Suncrest substation access road.
<b>Mitigation Measure in Compliance?</b>	<b>Y</b>							
Tree trimming								
12/30/2010	Y						Monitors were on site and no problem areas were observed.	Suncrest substation access road
<b>Mitigation Measure in Compliance?</b>	<b>Y</b>							
12/31/2010	Y						All vegetation transportation and water pipe welding activities were in compliance. Remarks: Monitored the transportation of previously trimmed trees as well as water pipe welding. No environmental issues were encountered during construction activities. Project activities were in compliance.	Suncrest substation access road
<b>Mitigation Measure in Compliance?</b>	<b>Y</b>							
Access Road								

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<b>LINK: 3</b>								
B-1c								
12/31/2010	Y						Contractor continued working on water line along Bell Bluff Truck Trail. No ground disturbance took place and all required monitors were on site.	Suncrest substation
<b>Mitigation Measure in Compliance? Y</b>								
C-1e								
12/27/2010	Y						Remarks: Monitored road construction on Bell Bluff truck trail	Suncrest substation
<b>Mitigation Measure in Compliance? Y</b>								
Monitoring								
12/28/2010	N						Remarks: monitoring grading of Bell Bluff Truck Trail and wilson staging yard, no artifacts were observed.	Suncrest substation
<b>Mitigation Measure in Compliance? Y</b>								
monitoring								
12/29/2010	N						Remarks: No artifacts were observed.	Suncrest substation
<b>Mitigation Measure in Compliance? Y</b>								
12/30/2010	Y						Remarks: monitoring Bell Bluff Truck Trail expansion	Suncrest substation
<b>Mitigation Measure in Compliance? Y</b>								
monitoring								
12/31/2010	Y						No artifacts were observed throughout the day. All cultural ESA's were undisturbed during the work activities.	Suncrest substation
<b>Mitigation Measure in Compliance? Y</b>								
monitoring								
WQ-APM-13								
12/28/2010	Y						A small hydraulic fluid leak occurred, see Geosyntec's report for details.	Suncrest substation
<b>Mitigation Measure in Compliance? Y</b>								
Small spill								
							Remarks: A hydraulic fluid spill occurred from a D6 bulldozer. The spill was cleaned up with a spill kit and disposed of properly.	access road.

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<b>LINK: 4</b>								
AQ-APM-4								
12/27/2010	Y						Remarks: Carpooled with cultural monitor to and from Alpine Blvd.	Vault 9
<b>Mitigation Measure in Compliance? Y</b>								
Carpooling								
12/28/2010	Y						Remarks: Carpooled with cultural monitor to and from Alpine Blvd.	Vault 9
<b>Mitigation Measure in Compliance? Y</b>								
Carpooling								
12/30/2010	Y						Remarks: Carpooled with cultural monitor to and from Alpine Blvd.	Vault 15
<b>Mitigation Measure in Compliance? Y</b>								
Carpooling								
12/31/2010	Y						Remarks: Carpooled with cultural monitor to and from Alpine Blvd.	Vault 9
<b>Mitigation Measure in Compliance? Y</b>								
Carpooling								
B-1c								
12/27/2010	Y						Remarks: Monitored PAR during shoofly installation and excavation. H-beams and steel plates placed over Vault excavation. All construction activities in compliance.	Vault 9
<b>Mitigation Measure in Compliance? Y</b>								
Monitoring								
12/27/2010	Y						Remarks: Monitored PAR excavations at Vault 15 & locations 13 & 14. All activities monitored were in compliance.	Vault 15
<b>Mitigation Measure in Compliance? Y</b>								
monitoring								
12/27/2010	Y						All observed work was compliant and completed within the Project's ROW boundaries.	vault 9, 15 and 17
<b>Mitigation Measure in Compliance? Y</b>								
Monitoring								
12/28/2010	Y						Remarks: Monitored PAR during excavation. Shoring, H-beams and steel plates placed over Vault excavation. All construction activities in compliance.	Vault 9
<b>Mitigation Measure in Compliance? Y</b>								
Monitoring								



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<b>LINK: 4</b>								
B-1c								
12/28/2010	Y						The crews remained in compliance with the project's mitigation measures. At Vault 15, the operator of the vacuum truck accidentally opened a full tank of water onto the shoulder of Alpine Blvd. The crew quickly placed straw wattles between the path of the running water and the nearby creek at sta 239+00. The water ultimately ended up in the creek and sediment was observed leaking into the flowing creek for approximately 5-10 minutes. A few hours later the creek was observed to flowing clear of sediment. No vegetation other than native and non-native grasses seemed to be disturbed.	Vaults 13, 14, 15, 18, 19
Mitigation Measure in Compliance? Y								
Monitoring							Remarks: Compliance Met	

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<b>LINK: 4</b>								
B-1c								
12/28/2010	Y						Approx. 1000: A vacuum truck spilled approximately. 300-400 gallons of water that was pumped out of the excavation at vault 15. A seal was leaking and the operator was trying to tighten it. He accidentally opened it and the water drained out. All BMPs were in place. The crew responded with additional straw wattles to reduce sediment and erosion. The released water ran into a nearby creek that flows into Viejas creek. The crew placed the remaining water back into the excavation and fixed the seal on the truck. Please refer to the report submitted by Geosyntec. All required agencies were notified.	Link 4
							Approx. 1330: A hydraulic leak occurred at vault 9. Due to a loose fitting, approximately. 2 gallons of hydraulic fluid was released from an excavator. the crew quickly responded and cleaned up the leak. The fitting was tightened onsite and the excavator did not continue to leak. Please refer to Ralph Hornbeck's (Geosyntech) daily report.	
12/29/2010	Y						PAR worked on the Vault 9 excavation today. All other construction activities were called off due to rain. All required monitors were onsite.	Link 4
12/29/2010	Y						The crew remained in compliance with the project's mitigation measures. Rainwater was pumped out of the vault and transported to a tank at the staging yard. No vegetation was disturbed by work activities.	Vault 9
							Remarks: Compliance met	

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<b>LINK: 4</b>								
B-1c								
12/30/2010	Y						PAR set two vaults today at Vault 9 and 15.	Link 4
<b>Mitigation Measure in Compliance? Y</b>								
compliance								
12/30/2010	Y						They performed pothole activities at: Loc. 1 V. 7 Sta. 111+50 Alpine Blvd. 1800' W. of Tavern Rd. , Loc. 2 V. 6 Sta. 95+00 Alpine Blvd. 3500' W. of Tavern Rd. , Loc. 3 V.17 Sta. 273+00 Alpine Blvd. 500' W. of W. Willows Rd.	
They also had a crew working on the in and outs from vault 18. All required monitors were onsite.								
A crew was constructing the last modular to be installed at the Alpine headquarters. There were no ground disturbing activities. I spot checked the crew throughout the day.								
12/30/2010	Y						The crews remained in compliance with the project's mitigation measures. No vegetation was disturbed by the crews. The crew at sta 111+50 properly backfilled the holes.	Vault 9 and Sta 111+50
<b>Mitigation Measure in Compliance? Y</b>								
Monitoring								
12/30/2010	Y						Remarks: Compliance met	
12/30/2010	Y						Remarks: Monitored PAR during vault installation. Rainfall from previous days storm was pumped out, vault was set with cranes, slurry poured and H-beams and steel plates placed over Vault at end of day. Brought a water truck water leak (from valve on the front bumper) to the attention of the foreman and water gasket was quickly sealed. Straw swaddles were in place on roadside (due to previous storm), therefore no runoff. All construction activities in compliance.	Vault 15
<b>Mitigation Measure in Compliance? Y</b>								
Monitoring								

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<b>LINK: 4</b>								
B-1c								
12/31/2010	Y						All crews remained in compliance with the project's mitigation measures. No vegetation was disturbed throughout the right-of-way with the exception of invasive grasses north of vault 15. A small gasoline spill occurred within the backfilled area of vault 15 when a groundsman tried to refuel a compactor. The crew cleaned the compactor and placed the cleaning rags into a drum for proper disposal. No soils were impacted.	Vaults 6, 7, 9, 13, 14, 15, 17, 18
Mitigation Measure in Compliance? Monitoring	Y						Remarks: Compliance met	
12/31/2010	Y						0700 Katherine Vittum, Jessica Hennessey, and Clarence Brown conducted pre construction surveys between Tavern road and the entry pit of the Jack and Bore (West end of the project). No new environmental issues were observed. A crew was constructing the last modular to be installed at the Alpine headquarters. There were no ground disturbing activities. I spot checked the crew throughout the day.	Link 4
Mitigation Measure in Compliance? compliance	Y						Remarks: Monitored PAR during crews working at vault 9 from 11:00-12:00. Crews were adding fill above set vault before adding asphalt top. All construction activities in compliance.	Vault 9
12/31/2010	Y							
Mitigation Measure in Compliance? Monitoring	Y							
B-7a								
12/28/2010	Y						The crews properly covered all excavations at the end of the work day.	Vaults 14, 15, and 19
Mitigation Measure in Compliance? Monitoring	Y						Remarks: Compliance met	
12/29/2010	Y						The crew properly covered the vault at the end of the work day.	Vault 9
Mitigation Measure in Compliance? Monitoring	Y						Remarks: Compliance met	

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<b>LINK: 4</b>								
B-7a								
12/30/2010	Y						The crew properly covered the vault at the end of the work day.	Vault 9
<b>Mitigation Measure in Compliance?</b>	<b>Y</b>						Remarks: Compliance met	
Monitoring								
12/31/2010	Y						The crews working at vaults 9, 13, 14, 15, and 18 properly covered excavations at the end of the workday.	Vaults 9, 13, 14, 15, 18
<b>Mitigation Measure in Compliance?</b>	<b>Y</b>						Remarks: At vaults 9, 13 and 15 the excavations were covered with asphalt whereas 14, and 18 were covered with steel plates	
Monitoring								
BIO-APM-4								
12/31/2010	Y						Remarks: Conducted biological survey within the work limits on both north and south sides of Alpine Blvd. between Tavern Rd. and Jack & Bore site. Also surveyed Bauer property around "bootie hill" and access road from "bootie hill" to Jack & Bore exit pit (on the north side of the 8 freeway). No sensitive species were encountered during survey.	Between Tavern Road and Bauer Property
<b>Mitigation Measure in Compliance?</b>	<b>Y</b>							
Bio Survey								
C-1e								
12/27/2010	Y						Excavated vault 9 and crew was within compliance. No new cultural material was found	Vault 9 Alpine Blvd
<b>Mitigation Measure in Compliance?</b>	<b>Y</b>							
Cultural								
12/27/2010	Y						Monitored the trenching activity for vault installation along Alpine Blvd. Monitored 13L, 14L, and 15L. No artifacts were found.	Alpine Vaults 13L, 14L, and 15L
<b>Mitigation Measure in Compliance?</b>	<b>Y</b>							
Cultural								
12/28/2010	Y						Crew in compliance, no cultural material was found.	Vault 9 Alpine Blvd
<b>Mitigation Measure in Compliance?</b>	<b>Y</b>							
Cultural								
12/28/2010	Y						I monitored the construction and trench digging at sites 15L, 14L, and 13L, in link 4. No artifacts were found, all was in compliance.	207+28; 15L; and 226+74
<b>Mitigation Measure in Compliance?</b>	<b>Y</b>							

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<b>LINK: 4</b>								
C-1e								
12/29/2010	Y						Monitored the work at Vault 9L. Just shoring up the sides and preparing the base for the vault to be placed the next morning.	Vault 9L
<b>Mitigation Measure in Compliance? Y</b>								
12/30/2010	Y						Vault 15 was placed and slurried and vault 14 trench had water pumped out of it by a vacuum truck. Crews within compliance and no new cultural material found	Vault 14 and 15 Alpine Blvd
<b>Mitigation Measure in Compliance? Y</b>								
Cultural								
12/30/2010	Y						I monitored the placement of the vault at 9L and the boring at 111+50, no mitigation was necessary.	Vault 9L, 111+50
<b>Mitigation Measure in Compliance? Y</b>								
12/31/2010	Y						Monitoring the potholing crew, no mitigation necessary, all in compliance.	204+50 - 203+55
<b>Mitigation Measure in Compliance? Y</b>								
<b>LINK: NA</b>								
B-1c								
12/27/2010	Y						Remarks: Site was in compliance	Encina
<b>Mitigation Measure in Compliance? Y</b>								
Mitigation met								
12/28/2010	Y						Remarks: Site was in compliance	Encina
<b>Mitigation Measure in Compliance? Y</b>								
Mitigation met								
12/28/2010	Y						Conducted biological monitoring Remarks: Conducted biological monitoring	Encina Substation
<b>Mitigation Measure in Compliance? Y</b>								
BIO monitoring								
12/29/2010	Y						Conducted biological monitoring Remarks: Conducted biological monitoring	Encina Substation
<b>Mitigation Measure in Compliance? Y</b>								
BIO monitoring								

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<b>LINK: NA</b>								
B-1c								
12/30/2010	Y						Conducted biological monitoring	Encina
<b>Mitigation Measure in Compliance?</b>	<b>Y</b>						Remarks: Conducted biological monitoring	Substation
BIO monitoring								
BIO-APM-26								
12/30/2010	Y						Crew began drilling final core to take soil samples and hit electrical ground wire running through the substation. The link lead and on-site SDG&E personnel were notified. The excavation was left open for repair. Monitor requested one side of hole be sloped per mitigation measure and crew did so.	Encina
<b>Mitigation Measure in Compliance?</b>	<b>Y</b>							Substation
Excavation								