Weekly Monitoring Report No. 00013

INTRODUCTION

During the week of 12/12/2010 through 12/18/2010, construction continued at the Alpine RFO, Alpine Construction Yards, San Luis Rey Substation, the Rough Acres Construction Yard, the Thomas Yard and Link 4 Underground. Notice to Proceed No. 11, Link 3, Suncrest Substation, was issued on 12/15/2010. Authorization to Proceed was submitted on 12/16/2010 and confirmation was received on 12/17/2010.

From: 12/12/2010

Pre-Construction Activity with appropriate monitors:

During the week of 12/13/2010 through 12/17/2010, crews worked staking and surveying construction yards:

- Link 1: AER Construction Yard, one crew, one day: Jacumba Valley Ranch (JVR) Construction Yard, one crew, one day.
- Link 2: Kreutzcamp Yard, one crew, three days; Bartlett/Hauser Creek Construction Yard, one crew, three days.
- Link 5: Sycamore Estates & Helix Yard, one crew, three days.

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 office modular office. An enclosed guard shelter was installed and a street light at the main entrance. All activity was monitored by Link Leads and storm water monitors.

Alpine Construction Yard: Equipment and reel deliveries continued.

San Luis Rey Substation: On Friday, December 17, 2010, the 230kV shunt capacitor bank and circuit breaker installation was successfully completed and energized. Work continues in the 69kV yard continues.

Rough Acres Construction Yard: PAR has moved the tower bridge assembly used during the Groundbreaking Ceremony to the end of the air strip and has begun full tower assembly. Inventory of steel continues within the storage barns. Delivery of reels continues.

Encina Switchyard: No ground disturbing work being conducted. Only SDG&E on site to build and test disconnects. The next contractor to conduct Sunrise work will be Roel and they are not expected to begin set-up and construction until possibly January 3, 2011.

Thomas Yard: No delivery of material this week. It was agreed that a monitor was not needed on site because no ground disturbing activity is taking place and the Link Lead is on site. The Link Lead continues to monitor the Burrowing Owls. On 12/14/2010, a protocol-level Burrowing Owl survey was conducted at the Thomas Yard.

Link 4 Underground: Daily three and four crews were working Link 4, on Alpine Blvd. Vault 18 was set on December 14, 2010 and closed-up by 12/16/2010. Carpooling was conducted by Sunrise Project staff to view setting of the first section of the vault. Excavation and shoring was started for Vault 15. Pot-holing activity continued between station 279 and 224. Pot-holing also occurred near Vault 13.

On Friday, 12/17/2010, the only crew on the ROW was working at Vault 15 to install additional shoring. Other crews not released because of forecasted rain. Saturday, 12/18/2010 scheduled work (Vault 18) was cancelled due to predicted rain and a meeting at the school which would not allow traffic control until after 11:30 a.m. Pre-construction surveys were conducted between Vault 14 and Tavern Road and released for construction.

Pre-construction surveys were conducted on the Bauer property and released for tree trimming and geo-technical boring activities.

Link 3 Suncrest Substation: Subcontractors began vegetation removal in areas cleared for construction; BMPs were installed, Baker Tanks and water tank were set on site. This work was conducted near the Wilson gate.

SWEAP and Wildland Fire Prevention Training, continues to be facilitated at the Ayres Inn in Alpine every Tuesday and Thursday at 7:30 a.m.

Weekly Monitoring Report No. 00013

During the reporting period of 12/12/2010 to 12/18/2010 a rain event occurred on 12/16/2010 with precipitation amounts of .10 of an inch at Alpine and Rough Acres. Trace amounts recorded in other areas. Another rain event began on 12/17/2010 through 12/20/2010 (Friday evening through Monday morning) with 1.8 inches recorded at the Encina Switchyard and 2 inches recorded at Alpine. On 12/20/2010, BMPs were inspected at all locations with no deficiencies. After a review of BMPs on Link 3, additional installation of fiber rolls will be conducted.

From: 12/12/2010

LINK: 1 Burns & McDonnell	Rebecca Carson Erik Strods
	Fuil. Chan Ja
Chambers Group	Erik Strods
Pangea Biological	Don Spires
LINK: 3	
ASM Affiliates, Inc.	Adam Giacinto
Pangea Biological	Mark Meridith
TRC Solutions, Inc.	Alicia Hill
LINK: 4	
ASM Affiliates, Inc.	Isabell Cordova
ASM Affiliates, Inc.	Jessica Hennessey
ASM Affiliates, Inc.	Stephen Rochester
ASM Affiliates, Inc.	Thomas Taylor
Burns & McDonnell	Christopher Mellett
Burns & McDonnell	Ken Katsuda
Chambers Group	Seth Reimers
TRC Solutions, Inc.	Katherine Vittum
ΓRC Solutions, Inc.	Michael Scaffidi
ΓRC Solutions, Inc.	Nina Allmendinger
ΓRC Solutions, Inc.	Randy Blake
ΓRC Solutions, Inc.	Ryan Villanueva
LINK: NA	
Burns & McDonnell	Jim Gibson
Chambers Group	Kris Alberts

Page 2 of 17

Weekly Monitoring Report No. 00013

ENVIRO	NMENTAL (COMPLIANCE						
Mitigatio	n Measure Date	A B (Y/N) Species	C Loc UTM Lat-Long	D Cause	E Issue	F Action	G Comments	H Tower
LINK: 1								
B-1c								
N #'4' 4' -	12/13/2010						1) delivery of reels 2) PAR Electric moved the bridge to the end of the airstrip	Rough Acres
oversight	n Measure in	Compliance? Y					Remarks: 1) delivery of reels 2) PAR Electric moved the bridged to the end of the airstrip	Phase 1
Mitigatio compliance		Y Compliance? Y					TTSI- Accepted and placed 4 loads of conductor reels within Phase 1 limits of runway. PAR - Moved tower bridge in 3 sections to end of the runway within the limits of Phase 1. Remarks: PAR	Rough Acres
							- Moved tower bridge in 3 sections to end of the runway within the limits of Phase 1.	
							TTSI and Maxim Cranes - Morning tailgate - Accepted and placed 4 loads of conductor reels within Phase 1 limits of runway - Water truck was used to keep traveled roads in Phase 1 watered to suppress dust	
							I walked transects in the northeast section of Phase 2, the proposed HELO landing areas. The survey effort focused on locating woodrat middens and any other wildlife present on the surface that may be impacted by future plans to mow area in preparation for HELO landing pad design.	
							No wildlife was found to be directly in harms way of future mowing plans.	
							Areas immediately outside of Phase 2 near the HELO landing areas will be surveyed for woodrat middens that may be affected by rotor-wash.	

From: 12/12/2010

Page 3 of 17

Weekly Monitoring Report No. 00013

ENVIRO	NMENTAL (COMPLIANCE						
Mitigatio	on Measure Date	A B (Y/N) Species	C Loc UTM Lat-Long	D Cause	E Issue	F Action	G Comments	H Tower
LINK: 1	1							
B-1c								
	12/14/2010	Y					1) Delivery of reels 2) PAR sorting steel of	Rough
Mitigatio oversight		Compliance? Y					remaining parts from bridge used in groundbreaking ceremony 3) Phase 2 bio-survey	Acres Phase 1
Mitigatio		Y Compliance? Y					PAR - Began to assemble the rest of the tower structure at the end of the runway within the limits of Phase 1 Conducted materials inventory and organization within the "barns" located on site. TTSI - Accepted and placed 3 loads of conductor reels within Phase 1 limits of runway Remarks: PAR - Moved tower bridge in 3 sections to end of the runway within the limits of Phase 1. TTSI and Maxim Cranes - Morning tailgate - Accepted and placed 4 loads of conductor reels within Phase 1 limits of runway - Water truck was used to keep traveled roads in Phase 1 watered to suppress dust I walked transects in the northeast section of Phase 2, the proposed HELO landing areas. The survey effort focused on locating woodrat middens and any other wildlife present on the surface that may be impacted by future plans to mow area in preparation for HELO landing pad design. No wildlife was found to be directly in harms way of future mowing plans. Areas immediately outside of Phase 2 near the HELO landing areas will be surveyed for woodrat middens that may be affected by rotor-wash.	Rough

From: 12/12/2010

Weekly Monitoring Report No. 00013

ENVIRONMENTAI	L COMPLIANCE						
Mitigation Measure Date	A B (Y/N) Species	C Loc UTM Lat-Long	D Cause	E Issue	F Action	G Comments	H Tower
LINK: 1							
B-1c							
12/15/201	0 Y					PAR - continued to assemble the rest of the	Rough
Mitigation Measure compliance	in Compliance? Y					tower structure at the end of the runway within the limits of Phase 1 Conducted materials inventory and organization within the "barns" located on site. PAR - continued to assemble the rest of the tower structure at the end of the runway within the limits of Phase 1 Conducted materials inventory and organization within the "barns" located on site.	Acres
						Remarks: PAR - continued to assemble the rest of the tower structure at the end of the runway within the limits of Phase 1 Conducted materials inventory and organization within the "barns" located on site.	
						TTSI and Maxim Cranes - Morning tailgate - No conductor reel deliveries - Water truck was used to keep traveled roads in Phase 1 watered to suppress dust	
						Pangea and ICF surveyed drainages within Phase 2.	
12/15/201 Mitigation Measure						Remarks: Bio-monitoring	Thoma Yard
12/15/201 Mitigation Measure oversight						Remarks: Rough Acres Activities 12/15/10: 1) PAR a) tower assembly at the end of the runway b) materials inventory and organization in storage barn 2) water delivery 3) portable toilet service 4) Pangea & ICF - waters of the state delineation	Rough Acres Phase

From: 12/12/2010

Page 5 of 17

Weekly Monitoring Report No. 00013

ENVIRONMENTAL	COMPLIANCE						
Mitigation Measure Date	A B (Y/N) Species	C Loc UTM Lat-Long	D Cause	E Issue	F Action	G Comments	H Tower
LINK: 1							
B-1c							
12/16/2010) Y					Remarks: All activities on site remained in	ROUGH
Mitigation Measure compliance	in Compliance? Y					compliance. PAR - Stan (PAR) conducted QA/QC on tower at end of runway. No additional construction of tower occurred today Conducted materials inventory and organization within the "barns" located on site Accepted delivery of storage container. TTSI and Maxim Cranes - Morning tailgate - TTSI/MAXIM accepted 1 load of conductor reel deliveries	ACRES
12/17/2010) Y					Remarks: Bio-monitoring	Thomas
Mitigation Measure	in Compliance? Y						Yard
12/17/2010 Mitigation Measure is compliance						Remarks: All activities on site remained in compliance. PAR - Stan (PAR) conducted QA/QC on tower at end of runway. No additional construction of tower occurred today Conducted materials inventory and organization within the "barns" located on site Accepted delivery of storage container. TTSI and Maxim Cranes - Morning tailgate - TTSI/MAXIM accepted 1 load of conductor reel deliveries	
12/17/2010 Mitigation Measure						Remarks: Rough Acres Activity: 1) PAR a) QA/QC tower b) inventory and organization of storage "barns" 2) TTSI - 1 load of reels.	Rough Acres Phase 1
oversight						,	
12/18/2010 Mitigation Measure						Remarks: Bio-monitoring	Thomas Yard
B-7d							
12/15/2010 Mitigation Measure Burrowing Owls						Remarks: Check to insure Owls not impacted	Thomas Yard

From: 12/12/2010

Page 6 of 17

Weekly Monitoring Report No. 00013

ENVIRONMENTAL (COMPLIANCE						
Mitigation Measure Date	A B (Y/N) Species	C Loc UTM Lat-Long	D Cause	E Issue	F Action	G Comments	H Tower
LINK: 1							
B-7d							
12/17/2010	Y					Remarks: Check to insure Owls not impacted	Thomas
Mitigation Measure in Burrowing Owls	Compliance? Y						Yard
12/18/2010	Y					Remarks: Check to insure Owls not impacted	Thomas
Mitigation Measure in Burrowing Owls	Compliance? Y						Yard
BIO-APM-3 12/13/2010	Y					TTSI-Water truck was used to keep traveled	ROUGH
Mitigation Measure in dust control	Compliance? Y					roads in Phase 1 watered to suppress dust	ACRES
12/14/2010	Y					TTSI-Water truck was used to keep traveled	ROUGH
Mitigation Measure in dust control	Compliance? Y					roads in Phase 1 watered to suppress dust	ACRES
12/15/2010	Y					TTSI-Water truck was used to keep traveled	ROUGH
Mitigation Measure in dust control	Compliance? Y					roads in Phase 1 watered to suppress dust	ACRES
LINK: 3							
B-1c							
12/17/2010 Mitigation Measure in Bio monitor						A dead rat was found within the vegetation that was to be cleared. It is unknown whether it was a black rat or a woodrat, but it had been deceased for a considerable amount of time based upon the level of decomposition and was not a result of construction activities. Remarks: Conducted biological monitor for	Directly west of th SD Count at the beginning of the Suncrest
						today's vegetation clearing	Access Road
12/17/2010 Mitigation Measure in						All required monitors were on-site during construction activities and no problem areas were observed	Suncrest access roa

From: 12/12/2010

Page 7 of 17

Weekly Monitoring Report No. 00013

ENVIRO	NMENTAL (COMPLIANCE						
Mitigatio	on Measure Date	A B (Y/N) Species	C Loc UTM Lat-Long	D Cause	E Issue	F Action	G Comments	H Tower
LINK: 3	3							
Bio monit	on Measure in tor 12/18/2010	Y Compliance? Y Y Compliance? Y					Conducted biological monitor for today's vegetation clearing Remarks: Conducted biological monitor for today's vegetation clearing Materials were delivered to site today and stored within approved boundaries. All required monitors were on-site and drip pans were placed under equipment at the end of the day.	substation
C-1e Mitigation No Cult I		Y Compliance? Y					Suncrest substation access road entry area and water tank pad. Vegetation removal and ground moving activities. Area in compliance. No cultural material encountered.	Suncrest Substation access roa entry
Mitigatio cultural M		Y Compliance? Y					Remarks: No cultural impact noted during vegetation removal or general earth moving activities I was present to monitor ground disturbing activities for impacts to previously unrecorded cultural resources. Entrance area, and associated turnaround, to the Suncrest Substation work area (300 ft +/-) was fully stripped of vegetation and smoothed. No cultural / archaeological material was encountered. A Campo tribal member was present as the acting Native American Monitor. All work was viewed to be in compliance with proper treatment of cultural resources.	Suncrest Substation and Wilson

From: 12/12/2010

Page 8 of 17

Weekly Monitoring Report No. 00013

ENVIRO	ONMENTAL (COMPLIANCE						
Mitigatio	on Measure Date	A B (Y/N) Species	C Loc UTM Lat-Long	D Cause	E Issue	F Action	G Comments	H Tower
LINK: 4	4							
AQ-APM	1-4							
	12/16/2010	Y					The bio and cultural monitors carpooled to their	
Mitigatio Carpool	on Measure in	Compliance? Y					sites.	4
	12/17/2010	Y					Emmissions reduced by carpooling to job	226+50
Mitigation compliant		Compliance? Y					location	
	12/17/2010	Y					I carpooled with Cassandra Garza.	All of link
Mitigation Carpool	on Measure in	Compliance? Y						4
	12/17/2010	Y					Carpooled with ASM archeological monitor	Vaults
Mitigatio Carpool	on Measure in	Compliance? Y					Stephen Rocheste. Remarks: Carpooled from the Alpine base to vaults 17-19.	17-19
B-1c								
	12/13/2010	Y					Conducted biological monitoring	Vault 18
Mitigatio Undergro		Compliance? Y					Remarks: Compliance met	
	12/13/2010	Y					there were no construction activities in the	upper
Mitigation compliant		Compliance? Y					Alpine construction yards today; therefore the APMs were met and all mitigation measures were adhered	Alpine construction yard
Mitigatio Bio Moni		Y Compliance? Y					Dyke drill crews continued to do pre-excavation drilling at Vault 19. There were three drill riggs working at vault 19. A PAR crew dug 2 potholes at 304+00 and 303+31. No environmental issues were observed.	ł

From: 12/12/2010

Page 9 of 17

Weekly Monitoring Report No. 00013

ENVIRONMENTAI	COMPLIANCE						
Mitigation Measure Date	A B (Y/N) Species	C Loc UTM Lat-Long	D Cause	E Issue	F Action	G Comments	H Tower
LINK: 4							
B-1c							
12/13/2010) Y					1	Link 4
Mitigation Measure compliance	in Compliance? Y					throughout the day. A monitoring team will survey from vault 14 west to Tavern Rd., tomorrow. After the surveys are complete. Cassandra Garza and i will walk the after the surveys are complete.	
12/13/2010 Mitigation Measure compliance						All required monitors were onsite during potholing activities. No biological issues were observed.	241+50 - 223+00
12/14/2010) V					Conducted biological monitoring	Vault 19
Mitigation Measure Underground						Remarks: Compliance met	v unit 19
12/14/2010) Y					Conducted biological monitoring	Vault 18
Mitigation Measure Underground	in Compliance? Y					Remarks: Compliance met	
12/14/2010 Mitigation Measure Bio Monitoring						Dyke drill crews continued to do pre-excavation drilling at Vault 19. There were three drill riggs working at vault 19. A PAR crew dug 2 potholes at 304+00 and 303+31. No environmental issues were observed.	Vault 19
						Remarks: All observed construction activities were in compliance.	
12/14/2010 Mitigation Measure compliance						All MMs and APMs were complied with throughout the day. A monitoring team surveyed from vault 14 west to Tavern Rd. No new environmental concerns were observed.	Link 4
						Remarks: Today vault 18L was set. It is the first vault to be set on Link 4.	
12/14/2010 Mitigation Measure compliance						Monitors were onsite during potholing and Milling activities. No biological issues were observed.	241+50 - 223+00

From: 12/12/2010

Page 10 of 17

Weekly Monitoring Report No. 00013

ENVIRONMENTAL	COMPLIANCE						
Mitigation Measure Date	A B (Y/N) Species	C Loc UTM Lat-Long	D Cause	E Issue	F Action	G Comments	H Tower
LINK: 4							
B-1c							
12/15/2010	Y					Conducted biological monitoring	Vault 15L
Mitigation Measure in Underground	n Compliance? Y					Remarks: Compliance met	
12/15/2010 Mitigation Measure is compliance						All MMs and APMs were complied with throughout the day. A monitoring team surveyed from vault 14 west to Tavern Rd. yesterday. Cassandra Garza signed off on this section today.	Link 4
12/15/2010 Mitigation Measure in						All observed construction activities were in comliance	Vault 19
Bio Monitoring	Tomphance.					Remarks: Tom Dyke drill crews continued to do pre-excavation drilling at Vault 19. No environmental issues were observed.	
12/15/2010 Mitigation Measure in compliance						Monitors were onsite during potholing. No biological issues were observed during potholing.	227+00,20
12/15/2010 Mitigation Measure in pole excavation						New National Electric excavated on the eastern side of the main Driveway for the installation of a wooden electric pole.	
pole excavation						Remarks: The New National Electric Foreman worked carefully as to minimally impact the BMPs. I spoke with Storm Water Monitor Buck Buchanan who will monitor the work and evaluate is BMP repairs are required when the work is completed.	
12/16/2010 Mitigation Measure in compliance						Monitors were onsite during excavation activities. No biological issues were observed during excavation.	239+00
12/16/2010 Mitigation Measure in compliance						All MMs and APMs were complied with throughout the day.	Link 4

From: 12/12/2010

Page 11 of 17

Weekly Monitoring Report No. 00013

ENVIRONMENTA	L COMPLIANCE						
Mitigation Measur Date	e A B (Y/N) Species	C Loc UTM Lat-Long	D Cause	E Issue	F Action	G Comments	H Tower
LINK: 4							
B-1c							
12/17/20						All work was halted for the day because of	Vaults
Mitigation Measure Underground	e in Compliance? Y					unfavorable weather conditions. Compliance was met and no environmental issues were encountered.	17-19
						Remarks: No drilling activities occurred at vaults 17-19 because of unfavorable weather conditions.	
12/17/20	10 Y					All MMs and APMs were complied with	Link 4
Mitigation Measure compliance	e in Compliance? Y					throughout the day.	
12/17/20	10 Y					Remarks: Monitoring PAR crew bringing	Vault 15
Mitigation Measure Monitoring	e in Compliance? Y					concrete box in to Vault 15. No environmental issues were observed.	
B-3a							
12/16/20	10 Y					Monitored crews during installation of the	Alpine
Mitigation Measure Monitoring	e in Compliance? Y					Alpine yard's temporary wash station for weed control.	Yard
12/17/20	10 Y					Monitored construction of wash basin in Alpine	Alpine yar
Mitigation Measure compliance	e in Compliance? Y					yard	
B-5a							
12/17/20	10 Y					Remarks: Surveyed for sensitive species on	Bauer
Mitigation Measure Survey	e in Compliance? Y					Bauer property while work limits were marked by survey crews. A pacific tree frog was observed and not impacted by survey activities or construction. No sensetive biological issues were observed during the survey.	Property and Hwy 8 Jack and Bore
B-7a							
12/13/202 Mitigation Measure	10 Y e in Compliance? Y					Crews properly covered the excavation of vault 18 with steel plates	Vault 18
Underground	-					Remarks: Compliance met	

From: 12/12/2010

Page 12 of 17

Weekly Monitoring Report No. 00013

ENVIRONMENTAL	COMPLIANCE						
Mitigation Measure Date	A B (Y/N) Species	C Loc UTM Lat-Long	D Cause	E Issue	F Action	G Comments	H Tower
LINK: 4							
B-7a							
12/14/2010 Mitigation Measure in						Crews properly covered the excavation of vault 18 with steel plates	Vault 18
Underground	. Сотраниест					Remarks: Compliance met	
12/15/2010						Crews properly covered the excavation of vault 15L with steel plates	Vault 15L
Mitigation Measure in Underground	n Compliance? Y					Remarks: Compliance met	
12/16/2010	Y					Excavation was covered before leaving job site	239+00
Mitigation Measure is compliance	n Compliance? Y						
12/17/2010						Excavation was covered before leaving job site	226+50
Mitigation Measure is compliance	n Compliance? Y						
BIO-APM-3							
12/13/2010						Vehicles remained on Alpine Blvd or within ROW	241+50 - 223+00
Mitigation Measure in ROW	n Compliance? Y					ROW	223+00
12/13/2010	Y					water was applied to the surface of the	upper
Mitigation Measure is dust	n Compliance? Y					construction yard to eliminate fugitive dust created by traffic in the construction yard. In addition, all vehicle operators obeyed the 5 mph speed limit within the yard.	Alpine construction yard
12/14/2010	Y					Vehicles remained on Alpine Blvd or within	241+50 -
Mitigation Measure is ROW	n Compliance? Y					ROW	223+00
12/15/2010						Vehicles remained on Alpine Blvd or within ROW at locations being monitored.	227+00,209
Mitigation Measure in ROW	n Compliance? Y					NOW at locations being monitored.	

From: 12/12/2010

Page 13 of 17

Weekly Monitoring Report No. 00013

ENVIRONMENTAL COMPLIANCE							
Mitigation Measu Date	re A B (Y/N) Species	C Loc UTM Lat-Long	D Cause	E Issue	F Action	G Comments	H Tower
LINK: 4							
BIO-APM-3							
12/16/20	010 Y					Vehicles remained on Alpine Blvd or within	239+00
Mitigation Measu ROW	re in Compliance? Y					ROW at vault 15.	
12/17/20	010 Y					Vehicles remained on Alpine Blvd or within	226+50
Mitigation Measu ROW	re in Compliance? Y					ROW.	
BIO-APM-4							
12/13/20	010 Y					Vehicles followed mitigations and remained	241+50 -
Mitigation Measu ROW	re in Compliance? Y					within the ROW, .	223+00
12/14/20	010 Y					Vehicles followed mitigations and remained on	
Mitigation Measu ROW	re in Compliance? Y					Alpine Blvd or within the ROW, .	223+00
12/15/20	010 Y					Vehicles followed mitigations and remained on	227+00,209
Mitigation Measu ROW	re in Compliance? Y					Alpine Blvd or within the ROW at all locations monitored.	
12/16/20	010 Y					Vehicles followed mitigations and remained on	239+00
Mitigation Measu ROW	re in Compliance? Y					Alpine Blvd or within the ROW at vault 15.	
12/17/20	010 Y					Vehicles followed mitigations and remained on	226+50
Mitigation Measu ROW	re in Compliance? Y					Alpine Blvd or within the ROW.	
C-1e							
12/13/20	010 Y					Crew in compliance no cultural material was	Alpine
Mitigation Measu Cultural	re in Compliance? Y					found	Blvd vault 19L
12/13/20	010 Y					While monitoring between vaults 14 and 15	Alpine
Mitigation Measu	re in Compliance? Y					there were no cultural issues observed.	Boulevard, vault 15

From: 12/12/2010

Page 14 of 17

Weekly Monitoring Report No. 00013

ENVIRONMENTAL COMPLIANCE								
Mitigatio	on Measure Date	A B (Y/N) Species	C Loc UTM Lat-Long	D Cause	E Issue	F Action	G Comments	H Tower
LINK: 4	4							
C-1e								
	12/13/2010						Crew was in compliance during work activities and no cultural materials were found.	Vault 18
U	on Measure in	Compliance? Y					Remarks: Compliance was adhered to the entire	
Cultural							day by the construction crew.	
	12/14/2010	Y					Surveyed to determine construction impacts. No	
Mitigatio Cultural	on Measure in	Compliance? Y					sites should be impacted by construction. No new cultural material found	Blvd
	12/14/2010	Y					Drilling crew utilized two drills to break up	VLT 19
Mitigation cultural	on Measure in	Compliance? Y					bedrock before the excavation of VLT 19. All bedrock, no futher investgation needed.	
	12/14/2010	Y					No excavation, installation of the vault.	VLT 18
Mitigation cultural	on Measure in	Compliance? Y						
	12/14/2010	Y					Trenching and pot holing near Vaults 14 & 15	Vaults 14
Mitigatio	on Measure in	Compliance? Y						and 15
	12/15/2010	Y					Monitored drilling at VLT 19, and pot holes at	VLT 19
Mitigatio Cultural	on Measure in	Compliance? Y					stations 311+21, 311+78, 312+24, and 312+76. The drilling occurred on top of bedrock, and the potholes were dug beside a road cut and into fill sitting on top of decomposing granite. No cultural issues were observed throughout the day.	
Mitigatio Cultural	12/15/2010 on Measure in	Y Compliance? Y					Crew in compliance no cultural material was found.	Vault 15L Alpine Blvd
Mitigation cultural	12/15/2010 on Measure in	Y Compliance? Y					Trenching and potholing along Alpine Boulevard. No cultural issues were observed throughout the day.	Vaults 9,13 & 14

From: 12/12/2010

Page 15 of 17

Weekly Monitoring Report No. 00013

ENVIRONM	IENTAL (COMPLIANCE						
Mitigation M Da	Aeasure ate	A B (Y/N) Species	C Loc UTM Lat-Long	D Cause	E Issue	F Action	G Comments	H Tower
LINK: 4								
C-1e								
	2/16/2010						Minor excavation in vault 15L to place box	Vault 15L
Mitigation M Cultural	1easure in	Compliance? Y					shoring. Work was within compliance and no cultural material found	Alpine Blvd
12.	2/17/2010	Y					Work canceled due to rain	Vault 15L
Mitigation M Cultural	1easure in	Compliance? Y						Alpine Blvd
12.	/18/2010	Y					Work ceased before it started due to rain.	Vault 14L
Mitigation M Cultural	Ieasure in	Compliance? Y						
LINK: NA								
B-1c								
	2/13/2010						Remarks: Work was in Compliance	Encina
Mitigation M Mitigation me		Compliance? Y						
12	2/13/2010	Y					Remarks: Work was in Compliance	San Luis
Mitigation M Mitigation me		Compliance? Y						Rey
12	/14/2010	Y					Remarks: Work was in Compliance	San Luis
Mitigation M Mitigation me		Compliance? Y						Rey
12	/14/2010	Y					all measures in compliance	Alpine
Mitigation M compliance	Ieasure in	Compliance? Y						Yard - TTSI and Par
12	2/15/2010	Y					Remarks: Work was in Compliance	San Luis
Mitigation M Mitigation me		Compliance? Y						Rey

From: 12/12/2010

Page 16 of 17

Weekly Monitoring Report No. 00013

ENVIRONMENTAL	COMP	LIANCE						
Mitigation Measure Date	A (Y/N	B) Species	C Loc UTM Lat-Long	D Cause	E Issue	F Action	G Comments	H Tower
LINK: NA								
B-1c								
12/16/2010	Y						Remarks: Work was in Compliance	Encina
Mitigation Measure in Mitigation met	1 Сотр	liance? Y						
12/16/2010	Y						Remarks: Work was in Compliance	San Luis
Mitigation Measure in Mitigation met	n Comp	liance? Y						Rey
12/17/2010	Y						Remarks: Work was in Compliance	San Luis
Mitigation Measure in Mitigation met	n Comp	liance? Y					•	Rey

From: 12/12/2010

Page 17 of 17