

Richard Quasarano SOCRE Environmental Project Manager San Diego Gas & Electric Company (T) 858-654-8211

April 30, 2020

Andrew Barnsdale Project Manager California Public Utilities Commission 505 Van Ness Avenue San Francisco, CA 94102

Re: Minor Project Refinement No. 7 for the South Orange County Reliability Enhancement Project.

Mr. Barnsdale:

San Diego Gas & Electric (SDG&E) is hereby requesting approval of Minor Project Refinement No. 7 (MPR-7) from the California Public Utilities Commission (CPUC) for the South Orange County Reliability Enhancement Project (SOCRE or Project). Approval of MPR-7 will authorize the use of a temporary work area adjacent to the access road west of transmission standard pole #13 (Location 13) and east of existing structure Z198320. The temporary work area would be used as a turn-around area for construction equipment on the single-lane access road. The requested additional work area will total 3,218 square feet, or .07 acres. The requested MPR-7 work area is located entirely within the SDG&E right-of-way (ROW) in San Juan Capistrano, and will be used to facilitate construction activities east of Interstate 5 (I-5). Please refer to **Attachment B, MPR-7 Figure** and **Attachment C, MPR-7 Site Photographs** to view the MPR-7 work area.

Attachment A: SOCRE Minor Project Refinement Form

Attachment B: MPR-7 Figure

Attachment C: MPR-7 Site Photographs

Description of MPR-7 Workspace and Activities

As mentioned above, MPR-7 would authorize SDG&E to use a new temporary work area (totaling 3,218 square-feet) adjacent to the access road west of Location 13. The additional work area is necessary to provide safe and practical access to complete construction activities east of I-5, primarily for Locations 11-13. The single-lane access road is too narrow for equipment to turn around, as is the spur road to existing structure Z198320. MPR-7 is proposing to remove vegetation and perform minor grading along the north and south sides of the spur road in order to provide adequate space for equipment to turn-around, or turn-out to get out of the way from oncoming vehicles (See **Attachment C, MPR-7 Figure**). The MPR-7 work area will also be used for temporary staging for concrete trucks or other construction equipment as needed. Portions of the

wood rail fence along the north and south sides of the spur road would be removed during use of the MPR-7 work area and replaced once construction activities are complete.

Vegetation removal and minor grading will take place within the MPR-7 work area as described and as necessary to allow safe driving access for construction equipment and vehicles. No trees will be removed as part of MPR-7 activities. The MPR-7 work area is anticipated to be utilized through 2021 and activities will begin immediately following MPR-7 approval. Following the use of the MPR-7 temporary work area, the area will be restored / revegetated to pre-Project conditions in compliance with APM AES-2, MM AES-2 and the Project's Storm Water Pollution Prevention Plan (SWPPP) based on pre-Project photo documentation by SDG&E, and in coordination with the property owner.

Preconstruction Requirements and Permit/Approvals

The activities described above will not change the conditions set forth in the CPUC's Notice to Proceed No. 6 (NTP-6) approval letter dated October 30, 2019, nor will it change the type of equipment, number of construction personnel, or the status of any Mitigation Monitoring Compliance and Reporting Plan pre-construction requirements described in NTP-6. No permits are required for activities that will be performed within the MPR-7 work area. The property owner has been notified by SDG&E that this additional work area would be utilized for the proposed activities following MPR-7 approval, and they do not have any concerns or objections. Since MPR-7 activities will occur entirely within SDG&E ROW, no lease agreement is required.

MPR-7 Request for Approval

SDG&E respectfully requests approval of MPR-7 to utilize the new temporary work area as a turnaround area, by May 8, 2020. The new temporary work area will be used in accordance with conditions outlined in the CPUC's NTP-6 approval letter. Should you have any questions or need additional information, please do not hesitate to contact me at (858) 654-8211 or by email at rquasarano@sdge.com.

Sincerely,

Richard Quasarano

SOCRE Environmental Project Manager

cc: Joe Donaldson, Ecology and Environment, Inc.

Jennifer Kaminsky, SDG&E

Kenda Pollio, KP Environmental

ATTACHMENT A MPR-7 Form



South Orange County Reliability Enhancement Project CPUC Minor Project Refinement Form

Minor project refinements are strictly limited to changes that will not trigger an additional permit requirement, do not substantially increase the severity of a previously identified significant impact based on criteria used in the FEIR, create a new significant impact, are located within the geographic boundary of the study area of the FEIR, and that don't conflict with any mitigation measure or applicable law or policy.

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Date Requested: April 30, 2020			Report No.: 7		
Date Approved: May 12, 2020		Approval Ag (CPUC).	ency: California Publi	c Utilities Commission	
	(s): The Minor Project (ary work area is entirely		located west (Location 13)	of new transmission	mporary work area is n standard pole #13 ructure Z198320, in the
	ative Cover: The 3,2 (0.07-acre) is entirely			sources: There are no nporary work area. See	
Modification From:	☐ Permit ☐ Mitigation Measure	☐ Plan/Pro	cedure	Specification	☐ Drawing
work area to Enhancement to the access approved in	be used as a to Project (SOCRE or road west of Loca	urn-around ar r Project). The ation 13 and d d No. 6 (NT	ea for the enew tempo east of exist P-6). The m	val of MPR-7 for a South Orange Co rary work area is lo ing structure Z198 lew MPR-7 work	ounty Reliability ocated adjacent 320, previously

The additional work area is necessary to provide safe and practical access to complete construction activities east of I-5, primarily for Locations 11-13. The single-lane access road is too narrow for equipment to turn around, as is the spur road to existing structure Z198320.MPR-

7 is proposing to remove vegetation and perform minor grading along the north and south sides of the spur road in order to provide adequate space for equipment to turn-around, or turn-out to get out of the way from oncoming vehicles. The MPR-7 work area will also be used for temporary staging for concrete trucks or other construction equipment as needed. Portions of the wood rail fence along the north and south sides of the spur road would be removed during use of the MPR-7 work area and replaced once construction activities are complete.

Vegetation removal and minor grading will take place within the MPR-7 work area as described and as necessary to allow safe driving access for construction equipment and vehicles. No trees will be removed as part of MPR-7 activities. The MPR-7 work area is anticipated to be utilized through 2021 and activities will begin immediately following MPR-7 approval. Following the use of the MPR-7 temporary work area, the area will be restored / revegetated to pre-Project conditions in compliance with APM AES-2, MM AES-2 and the Project's Storm Water Pollution Prevention Plan (SWPPP) based on pre-Project photo documentation by SDG&E, and in coordination with the property owner. **Attachment B, MPR-7 Figure** shows the location of the MPR-7 temporary work area.

Describe how project refinement deviates from current project. Include photos.

Original Condition: The Project's Final Environmental Impact Report (FEIR) did not identify the need for a turn-around area in this location to complete construction activities. However, since the MPR-7 work area is located immediately adjacent to the NTP-6-approved access road, it is within the geographic study area of the FEIR, and therefore, has been previously analyzed.

Justification for Change: Following constructability review in the field, the construction contractor identified the need to gain access to the MPR-7 turn-around work area in order to facilitate construction activities, as there are no other viable turn-around areas in the vicinity. Although Location 13 has a large space for its permanent pad, it is on a steep incline and not practical for use as a turn-around for vehicles and equipment coming from the west. Vegetation will be removed as described; however, no trees will be removed within the MPR-7 work area.

Maps & Figures: Refer to Attachment B, MPR-7 Figure, for a map of the proposed MPR-7 temporary work area location, which includes the direction of the point of view for each picture included in Attachment C. Refer to Attachment C, MPR-7 Site Photographs, for pictures of the current conditions within the MPR-7 temporary work area.

Environmental Impact: Utilization of the MPR-7 turn-around work area would not change the nature or increase the severity of any impacts disclosed within the FEIR; would not result in alteration to Applicant Proposed Measures (APMs) or existing Mitigation Measures (MMs); would not require new mitigation measures; and would not require new permits or new regulatory approval. Utilization of the MPR-7 temporary work area is anticipated to increase the total temporary impact area for the Project by approximately 0.07 acre of disturbed habitat that contains no sensitive resources. Following the use of the MPR-7 temporary work area, the area will be restored to pre-Project conditions based on pre-Project photo documentation by SDG&E, and in coordination with the property owner. Specific discussions for each resource area are provided below.

Concurrence (if appropriate): Concurrence is not required as the proposed work area for MPR-7 is located immediately adjacent to the previously approved access road, and the new temporary work area is within the geographic study area analyzed in the California Environmental Quality Act (CEQA) review process.

Resources:						
Nesources.						
Biological	\boxtimes	No Resources Present		Resources Present		N/A, Change would not affect resources
Previous Biologica	Sui	vev Report Re	feren	ce:		
Biological resources as part of SDG&E's Project and Propone discussed within the the FEIR, no sensitive construction survey encompassed the Midentified during the	alor appli nt's CPU /e bi was IPR- sun	ng the Project all ication for a Cer Environmental A IC-conducted Cl ological resource conducted for 7 work area. N rey The Project	ignmentificate Assess EQA resides are the lessions are the lessions	ent were studied, e of Public Neces sment (PEA). Biol eview process. C present within the MPR-7 work area table habitat for gist verified that	sity ((ogica onsis ne MF a on speci the c	wed, and documented CPCN) for the SOCRE I Resources were also tent with Section 4.4 of PR-7 work area. A pre-April 10, 2020 which al-status species was urrent condition of the biological studies. The
						ative, invasive species.
Cultural		No Resources Present N/A, changes v resources		Resources Present		
work area) were stu CPCN for the Project	ologi died ct ar /iew	cal resources w reviewed, and of PEA. These process (see the	ithin t docur resou e Proj	he Project's study mented as part of rces were also d ect's FEIR, Section	f SDC	(including the MPR-7 6&E's application for a sed within the CPUC- i). There are no known
Disturbance Acrea	је С	hanges: 🛛	Yes	☐ No		
	acre oject	age: None, the construction.	•	· .	ork are	ea was not anticipated

CEQA Section	Applicable	(Y) Define potential impact or (N) briefly explain why CEQA section isn't applicable. If (Y), describe original and new level of impact, and avoidance/minimization measures to be taken.
Geology,	X Y	The vegetation removal and minor grading activities that would
Soils, and Seismicity	□N	take place to prepare the MPR-7 work area as a turn-around area would not result in a new significant impact or a substantial increase in the severity of any previously identified significant impacts to geology, soils, or seismicity. MPR-7 does not involve the installation of any new facilities or performance of any new activities. Accordingly, utilization of the new temporary work area
		would not create any new geological related hazard not previously disclosed in the Project's FEIR, Section 4.6.
	Y	

Agency Consultation?	⊠N	The proposed temporary work area would not require agency consultation relating to geology, soils, or seismicity.		
Hazardous	ΠY	MPR-7 does not involve the installation of any new facilities or		
Materials and	 ⊠ N	performance of any new activities. Accordingly, utilization of the		
Waste		new temporary work area would not require any new potentially		
		hazardous materials to be used, would not create any new hazardous waste, would not expose any sensitive receptors not		
		previously identified, and would not create any new hazard not		
		previously disclosed in the Project's FEIR, Section 4.8.		
Agency Consultation?	□ Y	The proposed temporary work area would not require agency		
Consultation?	⊠N	consultation relating to hazards or hazardous materials.		
Hydrology		Utilization of the new temporary work area would not result in		
	·	new significant impacts or a substantial increase in severity of		
		any previously identified impacts to hydrology and water quality that would be different from the impacts assessed in the		
	⊠ N	Project's FEIR, Section 4.9. The Applicable APMs and MMs		
		relating to hydrology and water quality that would be applied to		
		NTP-6, would apply to the MPR-7 area, and would be		
,		implemented to mitigate for impacts related to hydrology and water quality.		
		water quanty.		
		MM HAZ-5: Discovery of an Unrecorded Oil or Gas Well		
		MM WQ-1: Pesticide Application		
Agency	□ Y	The new temporary work area would not require agency		
Consultation?	⊠N	consultation relating to hydrology or water quality.		
Cultural	 ⊠ Y	No new significant impacts or a substantial increase in the		
Resources	ابط	severity of any previously identified significant impacts to cultural		
		resources are anticipated to occur as a result of the MPR-7		
"		temporary work area. Review of the Project's previous cultural		
		resources survey reports (prepared for the PEA) confirmed the lack of previously recorded cultural resources in the MPR-7 work		
		area. Although vegetation removal and minor grading activities		
	□N	will take place within the MPR-7 work area, the work area is not		
		within 100 feet of a cultural Environmentally Sensitive Area,		
		therefore cultural monitoring is not anticipated to be required (Refer to Section 6 in the Cultural Resources Construction		
		Monitoring Plan). Impacts would be similar to those disclosed		
		within the Project's FEIR, Section 4.5. Although no new or		
		altered APMs or MMs would be required, the following APMs		
		and MMs would be implemented for MPR-7 work activities:		
		APM CUL-1: Worker Training for Cultural Resources		
		MM CUL-1: Supplemental Worker Training for Cultural Resources		
		Resources		
L		<u> </u>		

			No new significant impacts or a substantial increase in the severity of any previously identified significant impacts to paleontological resources are anticipated to occur as a result of the proposed new temporary work area. No impacts (or potential for impacts) to paleontological resources are anticipated beyond what was disclosed within the Project's FEIR, Section 4.5. Paleontological monitoring will take place during MPR-7 grading activities at the discretion of the Qualified Paleontological Consultant. No new or altered APMs or MMs would be required, and the following APMs would be implemented for MPR-7 work activities:
			APM CUL-8: Paleontological Monitoring APM CUL-9: Discovery of Fossils.
;	Agency Consultation?	☐ Y ⊠ N	The MPR-7 work area would not require agency or tribal consultation in relation to cultural or paleontological resources.
	Traffic and Circulation	Y	Construction activities within the new temporary work area would not substantially affect traffic and circulation in a manner different from the impacts assessed as part of the Project's FEIR, Section 4.15. Public access will be restricted using barricades at ingress points of the access road during grading of the MPR-7 area. There would be no additional construction crews or change in equipment utilized for MPR-7, that would not already be accounted for in NTP-6. No new or significant increase to previously identified significant impacts would occur as a result of the MPR-7 activities. No new
		⊠N	or altered APMs or MMs would be required, and the following APM would be implemented for MPR-7 work activities:
			APM TR-4: Off Peak Deliveries
	Agency Consultation?	.□ Y	The new temporary work area would not require agency consultation relating to traffic and circulation.
		⊠N	-
	Air Quality	□ Y	The use of the MPR-7 temporary work area would not result in new significant impacts or a substantial increase in the severity
		⊠N	of impacts as analyzed and disclosed within the Project's FEIR, Section 4.3, as there are no new activities or equipment proposed as part of this MPR-7 request.
	Agency Consultation?	☐ Y	The new temporary work area would not require agency consultation relating to air quality.
		⊠N	
	Noise and Vibration	□ Y	Utilization of the new temporary work area would not result in new significant impacts or a substantial increase in severity of any previously identified impacts to noise and vibration that were

	⊠ N	already analyzed in the Project's FEIR, Section 4.11, as there are no new activities proposed as part of this MPR-7 request, nor are there any sensitive receptors within the immediate vicinity.
Agency Consultation?	☐ Y ⊠ N	The new temporary work area would not require agency consultation relating to noise and vibration.
Aesthetics/ Visual Resources	⊠ Y	No permanent change in impacts to aesthetics/visual resources would result from utilization of the MPR-7 work area. The portions of the fence that will be removed to create the turnaround area as part of MPR-7 will be replaced following construction. The MPR-7 work area would be restored to pre-Project conditions as required upon completion of Project activities. Use of the MPR-7 work area would not result in a substantial increase in severity or a new significant impact from those analyzed and disclosed within the Project's FEIR, Section 4.1. No new or altered APMs or MMs would be required, and the following APMs and MMs would be implemented for MPR-7 work activities: • APM AES-1: Clean Work Area • APM AES-2: Restoring Disturbed Area • MM AES-2: Minimize Clearing and Ground Disturbance and Restore Disturbed Area to Pre-Project Conditions
Agency Consultation?	□ Y ⊠ N	The new temporary work area would not require agency consultation relating to visual resources.
Vegetation and Wildlife	Vegetation and Wildlife The use of the new temporary work area new significant impacts or a substantial any previously identified impacts to bio proposed work area (totaling 3,218 squ	The use of the new temporary work area would not result in any new significant impacts or a substantial increase in severity of any previously identified impacts to biological resources. The proposed work area (totaling 3,218 square feet) occurs within disturbed habitat and does not include any sensitive biological
	□N	resources as described in the Project's FEIR Section 4.4. Vegetation will be removed as part of MPR-7 activities; however, the vegetation that will be removed is comprised primarily of non-native and invasive species. No trees will be removed as part of MPR-7 activities.
,		Although no direct impacts to sensitive biological resources are anticipated as a result of the use of the MPR-7 work area, any indirect impacts that may occur to sensitive species in the vicinity of the work area will be mitigated in accordance with the MMs listed below:

		 MM BR-1: Limit Construction to Designated Area and Protect Riparian, Aquatic and Wetland Area. MM BR-2: Biological Monitoring. MM BR-3: Preconstruction Surveys. MM BR-4: Limit Removal of Native Vegetation Communities and Trees. MM BR-6: Migratory Birds and Raptors Impact Reduction Measures. MM BR-9: Invasive Plant Control Measures.
Agency Consultation?	□ Y	The new temporary work area would not require agency
Consultation?	⊠ N	consultation relating to vegetation and wildlife.

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Approvals	Date	Name (print)	Signature	
San Diego Gas and Electric Project Manager	5/12/20	Jenniler Kaminsky	J.f.I.K.J	Reviewed
San Diego Gas and Electric Environmental Project Manager	5/12/20	Richard Quasarano	Rawas	⊠ Reviewed
CPUC Project 5/12/20 Manager		Andrew Barnsdale	dis-	Approved Approved with conditions (see below) Denied
For CPUC Compliance	Manager Us	e Only		
Refinement Approved		Refinement Den	ed Beyon	d Authority

Conditions of Approval or Reason for Denial:

COA-1. The extent of the MPR-7 additional work area will be limited to the area shown on the figure titled "SOCRE PROJECT, MPR-7 Figure 1, Structure Location 12", located adjacent to the access road west of Location 13 and east of existing structure Z198320, and will be used to provide safe and practical access to complete construction activities east of I-5, primarily for Locations 11-13. MPR-7 activities will only occur within the SDG&E right-of-way.

COA-2. Use of the MPR-7 additional work area will adhere to all applicable conditions of approval identified for approved project NTPs, inclusive of NTP-6, and all applicable Mitigation Measures and Applicant Proposed Measures identified for the project in the Mitigation, Monitoring, Compliance, and Reporting Program Compliance Plan.

COA-3. The MPR-7 additional work area will be utilized through the end of 2021. If SDG&E determines it is necessary to utilize the area beyond the end of 2021, SDG&E will request the extension in writing, including a justification and time limit for such use, and receive written approval of the extension by the CPUC prior to the end of 2021.

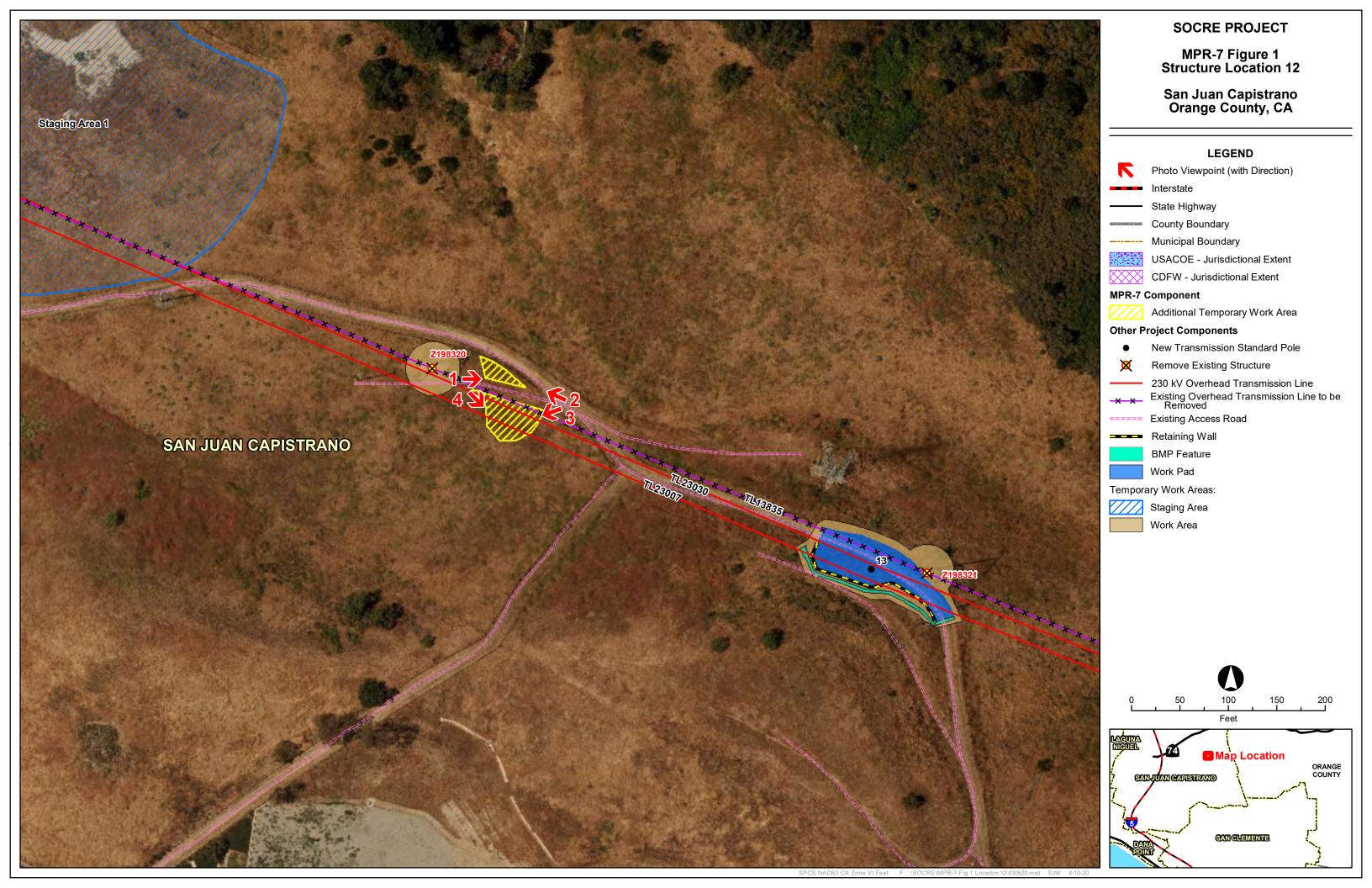
COA-4. Paleontological monitoring will take place during MPR-7 minor grading activities at the discretion of the Qualified Paleontological Consultant in compliance with the Paleontological Monitoring and Treatment Plan. Prior to beginning any grading activities at the MPR-7 work area, SDG&E will provide all relevant information about the site to the Qualified Paleontological Consultant regarding MPR-7 activities so that the consultant may determine if paleontological monitoring is required. SDG&E will then provide a copy of the Qualified Paleontological Consultant's determination to the CPUC prior to beginning any grading activities on the site.

COA-5. During grading of the MPR-7 work area and when SDG&E determines that work activities in the vicinity of the MPR-7 work area may be of concern for public safety, public access along the access road running adjacent to and just north of the MPR-7 work area will be restricted using barricades and explanatory signage at primary ingress points for the access road. At all other times, public access along access roads in the vicinity of the MPR-7 work area will not be restricted.

COA-6. Immediately following completion of use of the MPR-7 additional work area, SDG&E will initiate restoration/revegetation of the area to pre-Project conditions in compliance with APM AES-2, MM AES-2, and the Project's Storm Water Pollution Prevention Plan based on pre-Project photo documentation by SDG&E and in coordination with the property owner. The seed mix for restoration/revegetation of the area will consist primarily of native plant seeds suitable for stabilization and restoration/revegetation of the area.

Prepared by: Joe Donaldson, E&E, CPUC Compliance Manager Date: 5/5/20

ATTACHMENT B MPR-7 Figure



ATTACHMENT C MPR-7 Site Photographs







