DOCKETED	
Docket Number:	12-AFC-03
Project Title:	Redondo Beach Energy Project
TN #:	201540
Document Title:	Applicant's Response to Email Query re Phase II Transmission Interconnect Study
Description:	N/A
Filer:	Sarah Madams
Organization:	CH2M HILL
Submitter Role:	Applicant Consultant
Submission Date:	1/10/2014 12:27:46 PM
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CH2M HILL 2485 Natomas Park Drive Suite 600 Sacramento, CA 95833-2937 Tel: 916.920.0300 Fax: 916.920.8463

January 10, 2013

Ms. Patricia Kelly Project Manager California Energy Commission 1516 Ninth Street Sacramento, CA 95814-5512

Subject: Redondo Beach Energy Project (12-AFC-03)

Staff Email Query – Phase II Transmission Interconnect Study

Dear Ms. Kelly:

Attached please find the Applicant's response to the January 9, 2014 emailed query regarding a Phase II Transmission Interconnect Study for the RBEP. A letter received from the California Independent System Operator (CA ISO) regarding this topic has been provided in response.

If you have any questions about this matter, please contact me at (916) 286-0249 or Mr. Jerry Salamy at (916) 286-0207.

Sincerely,

CH2M HILL

Sarah Madams AFC Project Manager

Attachment

cc: S. O'Kane, AES

G. Wheatland, ESH

J. Salamy, CH2M HILL



November 18, 2013

Jennifer Didlo Vice President AES North America Development, LLC 4300 Wilson Blvd Arlington, VA, 22203

RE: Redondo Beach Energy Project Repowering Request

Dear Ms. Didlo:

The California Independent System Operator Corporation ("ISO") and Southern California Edison ("SCE") have completed their assessment of AES North America Development, LLC's ("AES") request to repower the Redondo Beach Energy Project ("Project") submitted via e-mail on November 4, 2013. The ISO agrees that the Project can forgo the interconnection queue process as the total capability and electrical characteristics of the unit to be interconnected via the Redondo Beach 230 kV Switching Station are substantially unchanged from the existing facility in accordance with Section 25.1.2 of the ISO tariff, as further addressed in the Technical Bulletin on Generator Unit Repowering published on September 12, 2013. The conclusions in the Revised Cluster 5 Phase 1 report published on August 12, 2013 for Redondo Beach Energy Project (Q941) (attached) are still valid. Please note however that the Cluster 5 Phase 1 report does identify that some additional facilities are needed to support the interconnection, and in order to proceed with the repowering AES will need to enter into an interconnection facilities study agreement with the SCE. Once this interconnection facilities study is completed, SCE will tender a generator interconnection agreement to AES that incorporates the results of the interconnection facilities study.

The ISO and SCE look forward to working with AES to repower the Project. Please feel free to contact Raeann Quadro at rquadro@caiso.com or 916-608-7005 with any questions.

Kindest regards,

Deborah A. Le Vine

Director of Infrastructure Contracts & Management

Cc: Lee Cordner (SCE)

Jorge Chacon (SCE)