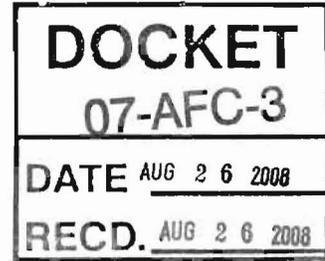


**From:** John Kessler  
**To:** Docket Optical System  
**CC:** Christopher Dennis  
**Date:** 8/26/2008 2:42 PM  
**Subject:** Fwd: PUP897 (CPV Sentinel Energy 07-AFC--3  
**Attachments:** PUP897 FLOOD DRT CORRECTION.pdf



Dear Docket Staff:

Please docket this email and attachment as one to Sentinel (07-AFC-3), with the suggested title "Riverside County Flood Control Condition".

thank you,

John

John S. Kessler  
 CEC - Project Manager  
 Office: 916-654-4679  
 Cell: 530-306-5920  
 Fax: 916-654-4421

>>> "Judith Deertrack" <[jdeertra@rctlma.org](mailto:jdeertra@rctlma.org)> 8/26/2008 2:35 PM >>>  
 Dear Mr. Kessler:

Attached please find the requirements imposed by Riverside County Flood Department from the conditions of approval prepared for this case. The entire set can be forwarded to you at a later time. This will expedite our meeting at 2:30 today.

Mr. Paul Clark, Principal Planner for the Desert Office Planning Department will be taking this conference call, and I will be in attendance.

We will talk with you shortly.

Judy Deertrack  
 Planner IV  
 Desert Office  
 Phone: 760 863 8277

08/26/08  
09:24

Riverside County LMS  
CONDITIONS OF APPROVAL

Page: 1

PUBLIC USE PERMIT Case #: PUP00897

Parcel: 668-140-001

5. DRT CORRECTIONS REQUIRED

FLOOD RI DEPARTMENT

5.FLOOD RI. 1

DRT COMMENTS 04/22/08

REQUIRED

Public Use Permit is a request to construct an electric generating facility on an approximately 37-acre site. The site is located north of the City of Palm Springs north of Dillion Road east of Diablo Road.

The site is located on a broad alluvial fan with a southeasterly slope. Debris-laden sheet flow runoff can be expected. Due to the nature of the topography and the potential for debris production, the direction and concentration of flood flows are unpredictable. The build up of the deposits alters the direction of flood flows and the unpredictability of these floodwaters creates the potential for widespread flood and debris damage. There is currently no infrastructure for the control of storm runoff in this area. While the adjacent power substation may offer some protection to this site, it also results in a concentration of flows at several locations. While no grading plan was submitted, the exhibits submitted appear to indicate that most of the tributary runoff would be blocked along the northerly boundary and forced onto the adjacent properties. This is unacceptable. A drainage plan which provides the necessary information on how offsite runoff will be conveyed through the project shall be submitted. A retention basin is indicated on one of the exhibits but no information (size, depth, sideslopes, flow rates in and out of basin, outlet structure, etc.) is provided.

Questions regarding this development may be directed to Eric Russell at 951.955.1211.