

**CALIFORNIA ENERGY COMMISSION**  
**REPORT OF CONVERSATION Page 1 of 2**

**DOCKET**

07-AFC-5

DATE Mar 10 2009

RECD. MAR 19 2009



<i>Energy Facilities Siting and Environmental Protection Division</i>		<b>FILE: 07-AFC-5</b>	
		<b>Project Title: Ivanpah (ISEGS)</b>	
<input checked="" type="checkbox"/> <b>Telephone: 775-825-1530</b>		<input type="checkbox"/> <b>Meeting Location:</b>	
<b>NAME: John Kessler, CEC, PM</b>		<b>Date 3/10/09</b>	<b>Time 9:00 AM</b>
<b>WITH: Kent Hatch – North American Land Sailing Association</b>			
<b>SUBJECT: PSA Comments Regarding ISEGS Effects on Wind Currents &amp; Stormwater</b>			
<p>Mr. Hatch resides in Reno, NV, and represents the North American Land Sailing Association. He called me to convey his organization’s concerns regarding potential effects from ISEGS to the land sailing recreational resource existing on the Ivanpah dry lake bed near the project site. His concerns are summarized as follows:</p> <p><b><u>Effects to Wind Currents</u></b>          Mr. Hatch explained that the Ivanpah dry lake bed is a world-renowned resource location for land sailing and that they were hosting an international event later in March at that site. Mr. Hatch would like CEC/BLM to address whether the project would have any effect on wind currents on the Ivanpah lake bed. He questioned where the project would lessen or enhance wind conditions. He noted that if ISEGS were to cause more heat rise, much like what results in a forest fire, that there could be potential for enhanced wind currents.</p> <p><b><u>Change in Timing of Stormwater Runoff</u></b>          Mr. Hatch expressed concern that the project could extend the period that stormwater runoff drains onto the Ivanpah lake bed, thus inhibiting the dry conditions needed to accommodate land sailing. The ephemeral washes that currently convey stormwater through the project site drain runoff generated from both the project site, and proportionately to a much greater extent runoff from the watershed upgradient of the project. The extended runoff duration would be a result of the proposed stormwater retention facilities that are designed to moderate the developed site hydrology so as to maintain discharges less than or equal to pre-developed flows. The retention basins would serve to manage a higher volume of runoff from precipitation as would result from the ground surface being less permeable from the ISEGS development, and would release the runoff over a greater period of time in order to maintain discharge rates at less than or equal to pre-developed rates.</p> <p>Mr. Hatch appreciated our acknowledgment of these two issues, and willingness to address them in our FSA/DEIS.</p> <p>Cc: Dale Edwards, Paula David, Amanda Stennick, Paul Marshall, Chris Dennis, Robert Worl</p>			
<b>cc: Tom Hurshman, BLM</b>		<b>Signed:</b>	
<b>George MeckFessel, BLM</b>		<b>Name: John S. Kessler, PM, CEC</b>	

