

**Stephen P. Cali, P.E.**  
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**Kenner, LA 70065**  
**504-388-8719**

March 21, 2010


Ocean Safe Housing, LLC  
Mr. Vincent Basilice  
3255 Bayshore Rd.  
Greenport, N.Y. 11944

Subject: Ocean Safe Structural Insulated Panel  
Fire Performance Evaluation

Dear Mr. Basilice:

At your request, I have evaluated the *Fire Performance Evaluation of OceanSafe H10FPS/FPS Final Report* dated February 8, 2010 prepared by the Southwest Research Institute. This report evaluated the burn rates of various OceanSafe panels with and without sheetrock and metal furring channels. At your request, I have been asked to specifically evaluate what effects this information may have on structural integrity of the panel and does the burn rate of the panel affect the burn rate of the gypsum wall board.

In evaluating the report, it is my opinion that the resulting burn rates of the OceanSafe panel do not jeopardize the structural integrity of the panel for a 2-hour rated wall. In addition, there is nothing present in the test that would significantly alter the burn rate of the gypsum panel. These opinions are limited to the structural integrity of the product.

  
Stephen P. Cali, P.E.  
La. Lic. No. 21941



Cc: Kenny Ritter - Oceansafe Housing