

**LaSalle Environmental Audit
Response to Request for Additional Information**

Index #: 050 **RAI #:** HC-01 **Category:** Historic & Cultural Resources

Statement of Question:

Provide a discussion of the discrepancy between site boundaries shown on USGS topographic maps versus site boundaries discussed in the license renewal environmental report. Clarify the number and location of historic and cultural sites within the site boundaries. Specifically, state whether sites LS00252, LS00514, and LS00533 are located within Exelon controlled property.

Response:

During its preparation for the May 2015 LSCS License Renewal Environmental Audit, Exelon discovered that the 1977 Operating License Environmental Report (OL-ER) and subsequent documentation, which were the bases for the LSCS License Renewal ER, inaccurately depicted ownership boundaries for the makeup and blowdown pipeline right-of-way near the Illinois River in the vicinity of the river screen house and blowdown discharge flume. Because of this, the ownership boundaries for the makeup and blowdown pipeline right-of-way were also inaccurately depicted in the License Renewal ER. Accordingly, on the USGS topographic maps provided to the NRC during the Audit (in response to Audit Needs Question HCR-02), Exelon depicted the correct property pipeline right-of-way boundaries rather than the boundaries that were shown on figures in the License Renewal ER.

As a result of the property boundary inaccuracies, two of the isolated archaeological finds identified during the 1972 archaeological survey (LS00252 and LS00533) were incorrectly reported in the License Renewal ER as being located on LSCS property, when in fact, they are outside the LSCS property boundary. LS00514 was reported in the License Renewal ER as being located on LSCS property, which remains correct.

Under separate correspondence to the NRC, Exelon is providing revised versions of all text, tables and figures in the LSCS License Renewal ER that were erroneous because of the inaccurate depiction in the Operating License ER of ownership boundaries for the makeup and blowdown pipelines right-of-way corridor.

List of Attachments:

None.