## **Technical Oversight Team Reviews**

## First Quarterly Report - The Nature Conservancy, Energy Forecasts Project

**TOT REVIEWER 1:** I did not see a glaring error or major edit. I would like to see Dr. Strager work with OSM on the coal layer. OSM is working with the states and federal agencies to compile surface and underground coal mining permit information and maps into the GeoMine database. Rob Welsh and Bill Clark are the contacts for GeoMine at OSM. No other comments on the documents. I think it is a great project and very needed!

**TOT REVIEWER 2:** Overall, I don't find enough detail in this quarterly report to carry out the charter of the Technical Oversight Team - it lacks the technical detail that would make it possible for us to execute our responsibilities as laid out in our group's charter, i.e., to "review methods, processes, and interim results" etc. and "advise AppLCC staff on any specific recommendations for changes, clarifications, corrections, or improvements to methodologies or deliverables". Without more detail on methodology elements it is not possible to provide this feedback. For the next quarterly report I suggest more specifics on data inputs, models, and scenario specification for each of the three energy resource models. The project seems to be making good progress and I look forward to the next review.

**TOT REVIEWER 3:** I agree that there is little to comment on, as the quarterly report is lacking detail. I also endorse Christy's recommendation about encouraging Dr. Strager to work with OSM in order to get the maximum bang for the buck out of the coal portion of this project. It is obvious things are just getting rolling and I hope there is more "meat" in future reports.

**TOT REVIEWER 4:** TOT Reviewer 2's comments captured my sentiments.