

EXHIBIT 72

Enrique Triana

Outline of Expert Witness Testimony

Walker River Basin Decision Support Tool

Lead Water Resources Engineer

Dr. Triana, with the MWH Americas Inc., led the design and development of the Walker River Basin Decision Support Tool (DST). The DST is a modeling system that captures the interactions between climate, evapotranspiration, surface water flows, stream-aquifer interaction along the river, irrigation practices, and groundwater pumping. The modeling system consists of three components linked by a set of geospatial datasets and a controller module that facilitates the connectivity among the components. The three components are: the MODSIM component which simulates the surface water allocation, the MODFLOW component which simulates the groundwater system, and the HRU Water Balance component which performs field-level water accounting of the agricultural activities. Dr. Triana coordinated the development of the DST modules and the controller and was part of the DST code development team. The DST MODSIM and MODFLOW modules consist of VB.NET code and MS-Access tools that provide pre-processing and post-processing functionality for the models inputs and output files. The DST HRU Water Balance module consist of a spatially-based water balance calculation

Dr. Triana's specific responsibilities included, and therefore his testimony at the evidentiary hearing could include the following:

- . Support of conceptualization and implementation of the MODSIM customization
- . Implementation of the MODSIM customized pre/post processing of input and output files.
- . Design and implementation of the MODSIM model calibration and stream-aquifer interaction
- . DST Controller design and operation, including the iterative process implementation and the module integration.
- . DST MODSIM, HRU Water Balance and MODFLOW modules design and implementation
- . DST modules implementation for water right transfer scenarios simulation.
- . Preparation of available data and information processing for DST modules