

## EXHIBIT "B"

### SUMMARY OF MISSING / INCOMPLETE INFORMATION

The following is a summary of studies not undertaken and improperly deferred or studies in which estimates were generated due to the lack of site access for the Project include the following<sup>1</sup>:

- upper and lower reservoir site studies and analysis (DWQCERT, p. 5 and Condition 1., p. 33);
- reservoir and tunnel seepage studies and analysis (DWQCERT, p. 5 and Condition 1., p. 33; DEIR, pp. 2-12 - 2-13). In addition, the current estimates of seepage were developed "based upon a small quantity of samples because the applicant currently does not have access to the site." DWQCERT, p. 14);
- water quality studies and analysis relating to the reservoirs and seepage contacts with the ore-body which would include a determination of whether acid production would occur (DWQCERT, p. 6 and Condition 1., p. 33; DEIR, pp. 6-12 – 6-13);
- geologic mapping (DEIR, p. 2-13);
- subsurface investigation studies and analysis (DEIR, pp. 2-25)
- hydrocompaction studies and analysis (DWQCERT, p. 5 and Condition 1., p. 33; DEIS, p. 40);
- subsidence studies and analysis (DWQCERT, p. 5 and Condition 1., p. 33; DEIS, p. 40);
- hydraulic structures studies and analysis (DWQCERT, p. 5 and Condition 1., p. 33);
- tunnels, shafts and powerhouse studies and analysis (DWQCERT, p. 5 and Condition 1., p. 33);
- landslides studies and analysis (DEIS, p. 40);
- mass movement studies and analysis (DEIS, p. 40);
- liquefaction studies and analysis (DEIS, p. 40);
- reservoir-triggered seismicity and analysis (DWQCERT, p. 5 and Condition 1., p. 33; DEIS, p. 40);
- structural integrity of bat adits adjacent to the Project site (DEIS, p. 47);
- a determination of the degree, and orientation of jointing and fracturing and weathering of mine benches and a determination of the stability of the slopes and benches in the central Project site (DEIR, pp. 2-26);
- biological studies, surveys and analysis (DWQCERT, Condition 1., p. 33; DWQCERT, Condition 2., p. 34; DEIR, pp. 6-43) including: (i) on-the-ground surveys at the central Project site for the threatened desert tortoise. The USFW's Project biological opinion dated April 13, 2012 notes that "...because Eagle Crest does not have site access, tortoise presence/absence in the central project area and the likelihood of translocation cannot be determined" (BIO, p. 9); (ii) the nesting sites for certain birds (DEIR, 6-51; DEIS, p. 105); (iii) badger and kit fox burrows (DEIR, pp. 2-25; DEIS, p. 22); (iv) the existence, location and condition of any bat roosts (DEIR, pp. 6-55 - 6-56; DEIS, p. 37); (v) big horn sheep in order to update available information (DEIS, p. 98); (vi) predator surveys at the central project site including

---

<sup>1</sup> The references being provided are an example of where support for a particular statement can be found but they are not an exhaustive listing of all locations where support for such statement can be found.

## EXHIBIT "B"

### CONTINUED

- surveys for the golden eagle (DEIR, pp. 6-54); and (vii) vegetation at the central project site (DEIR, pp. 6-44; DEIS, p. 103);
- a determination of actual hydraulic capacity of Eagle Creek (DWQCERT, pp. 23-24);
  - a determination of dam breaches and flooding impacts on the dams; and
  - a determination of artificial impoundments and ephemeral pools at the Eagle Mountain site and any impacts resulting to the Couch's Spadefoot Toad (DWQCERT, Condition 2., p. 34; DEIR, pp. 6-42 - 6-43; DEIS, p. 117).