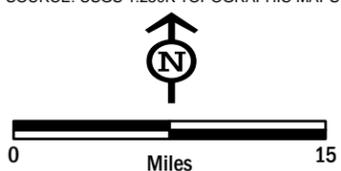


SOURCE: USGS 1:250K TOPOGRAPHIC MAPS--ELKO, MC DERMITT, WELLS, AND WINNEMUCCA, NV.



- | | | |
|----------------------|---|--|
| — Interstate Highway | — Deer Migration Corridor | Summer |
| — Other Roads | Cumulative Effects Study Area | Intermediate |
| □ Plan Boundaries | NDOW Unit Boundaries | Crucial Winter |
| | | Low Density |

Mule Deer Habitat Cumulative Effects Study Area
Genesis Project
Eureka County, Nevada
FIGURE 3-12

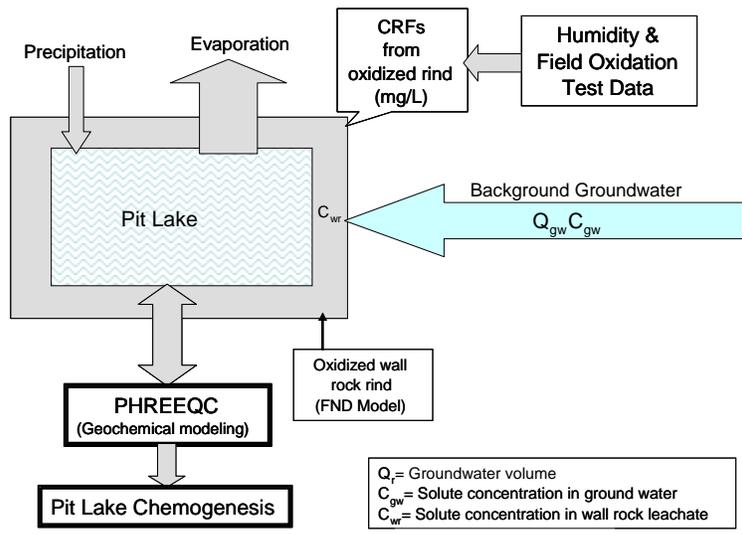
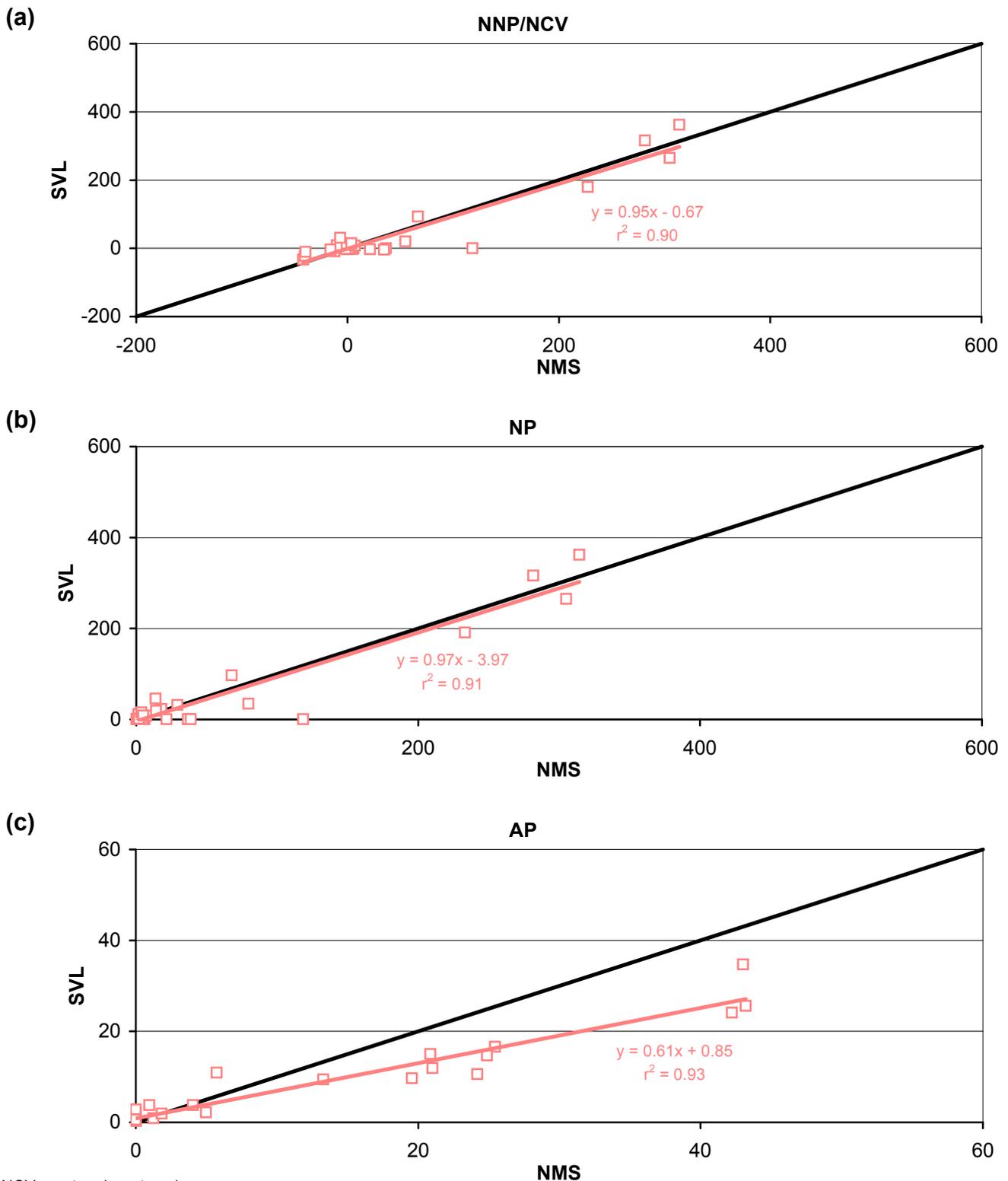


Figure B-1. Schematic of Pit Lake Modeling Components for No Action Alternative



NCV = net carbonate value.
 NMS = Newmont Metallurgical Services.
 SVL = SVL Analytical Inc.
 All units in ppt CaCO₃.
 ppt = parts per thousand.

Correlation of **(a)** net neutralization potential (NNP), **(b)** acid-neutralizing potential (NP), and **(c)** acid-generating potential (AP) using the SVL modified Sobek and NCV methods.

Figure B-1-1

The following references were omitted or incorrectly cited in the Draft EIS.

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Replace with: Pettit, P. 2007b. Personal communication from Paul Pettit (Newmont) to Terry Grotbo (AMEC) concerning noxious weed areas treated by Basin Tree Service in 2005. August 15, 2007.

Page 3-6, Table 3-1: Reference as cited in the text: (BLM 2010). Bureau of Land Management. 2010. Personal communication from D. McFarlane, BLM Non-renewable, Assistant Field Manager, Tuscarora Field Office, Elko District Office to Terry Grotbo and Joe Murphy, AMEC-Geomatrix Consultants, Inc. concerning past, present, and reasonably foreseeable mining activity in the Carlin Trend. January 8, 2010.

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Page 3-89, 3rd para.; Table 3-15 page 3-91; page 3-99, 1st para.: Reference as cited in the text: (Ciciliano et al 2008). Ciciliano, D., T. Harris, D. Taylor, and D. Zyl. 2008. Analysis of Economic and Occupational Skill Impacts of the Hard Rock Mining Sector on the Elko Micropolitan S.A. Economy. University of Nevada. Reno.

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