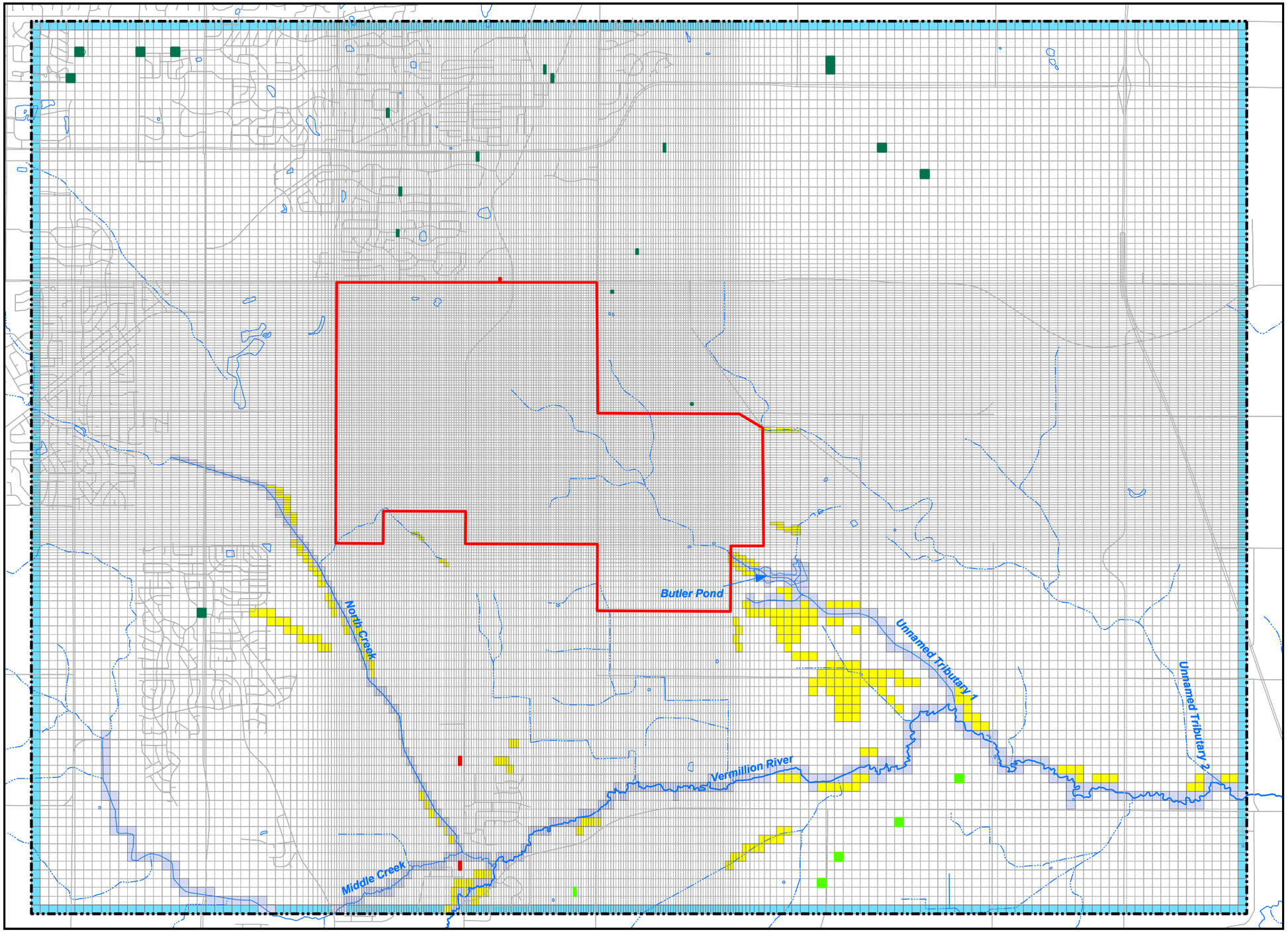

Y:\GIS\Projects\Empire_Township\maps\Model Conditions.mxd

Explanation

Proposed Mining Area

Model Domain

Model Boundary Conditions

Pumping Wells

Layer 1

Layer 2

Layer 3

Drain (Simulating discharging wetlands)

River (Simulating perennial surface waters)

Specified Head Boundary (Layers 1, 2, and 3)

Model Grid

Sand & Gravel Mining and Accessory Uses

URS

Empire Township

0 2,000 4,000 8,000 Feet

Figure 3R
Model Boundary Conditions