# Appendix 2

# Static Model Grid Outputs

Geostock Sandia

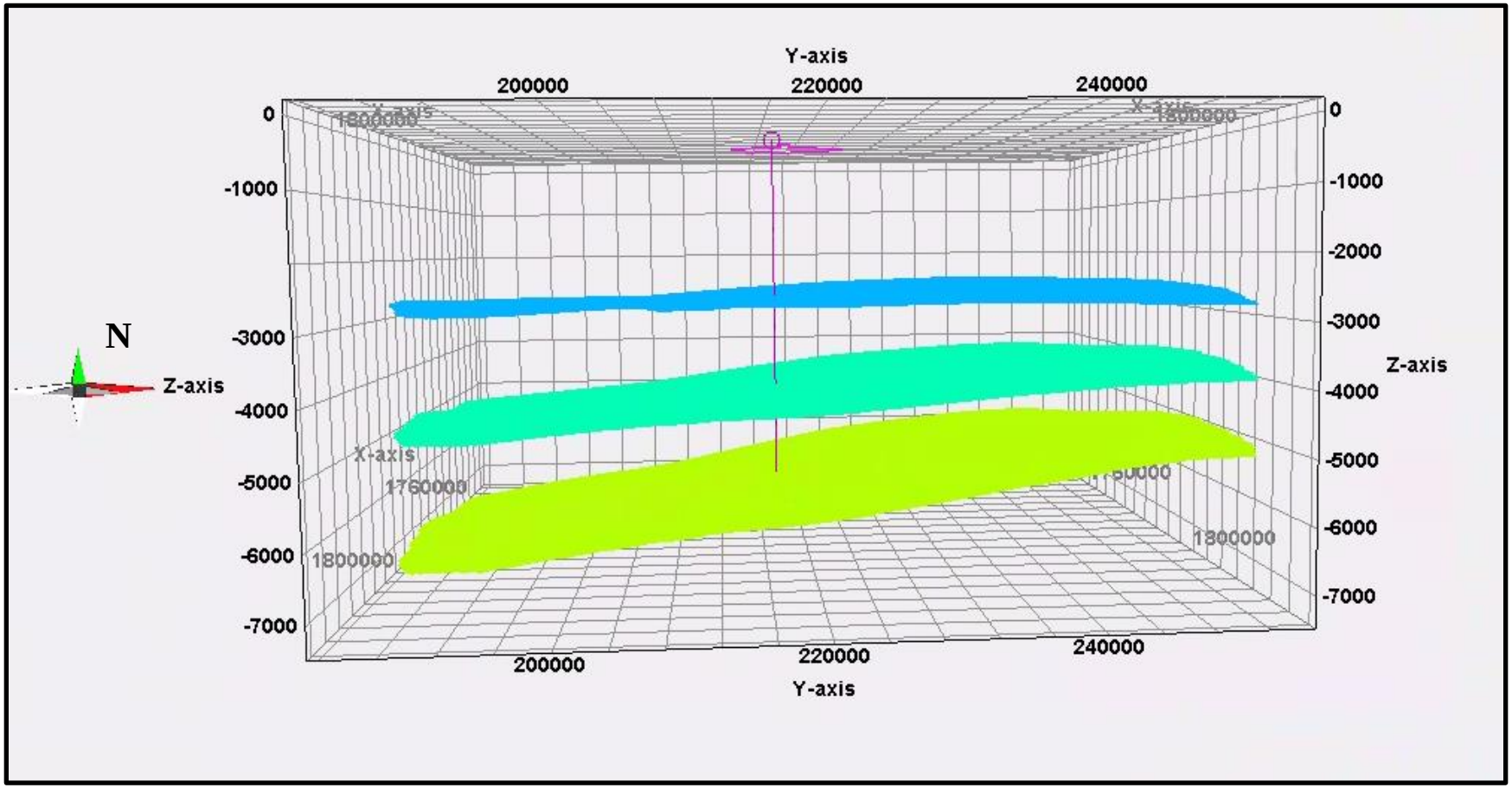


Figure 1: 3D view from the east of the top, middle, and base skeleton grids for the Lapis Energy static model.

Vertical Exaggeration: 5X. Well displayed is the Project Blue Well No.1 pad location.

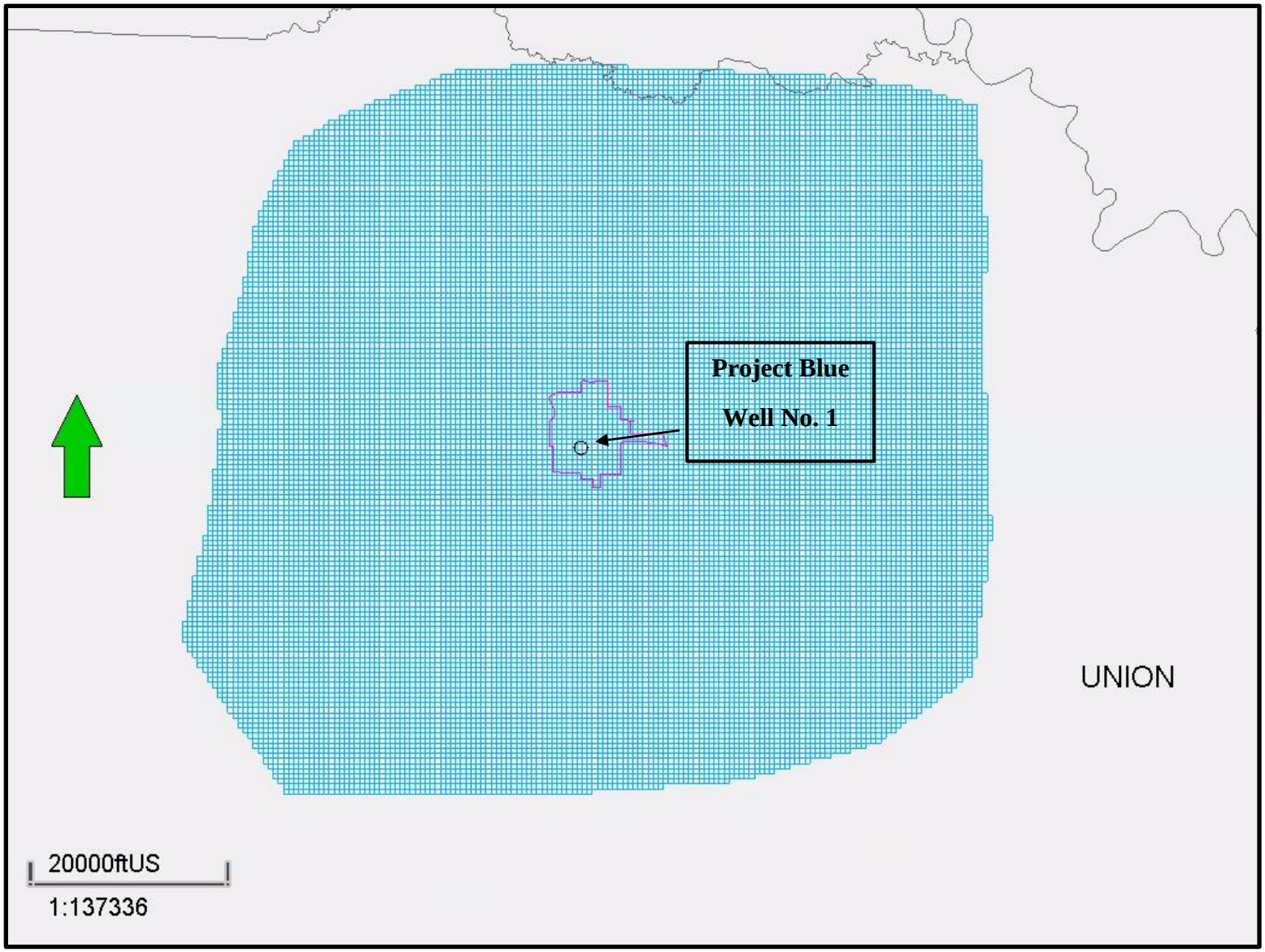


Figure 2: Map view of the top skeleton grid. Well displayed is the Project Blue Well No. 1 pad location in Union County, Arkansas

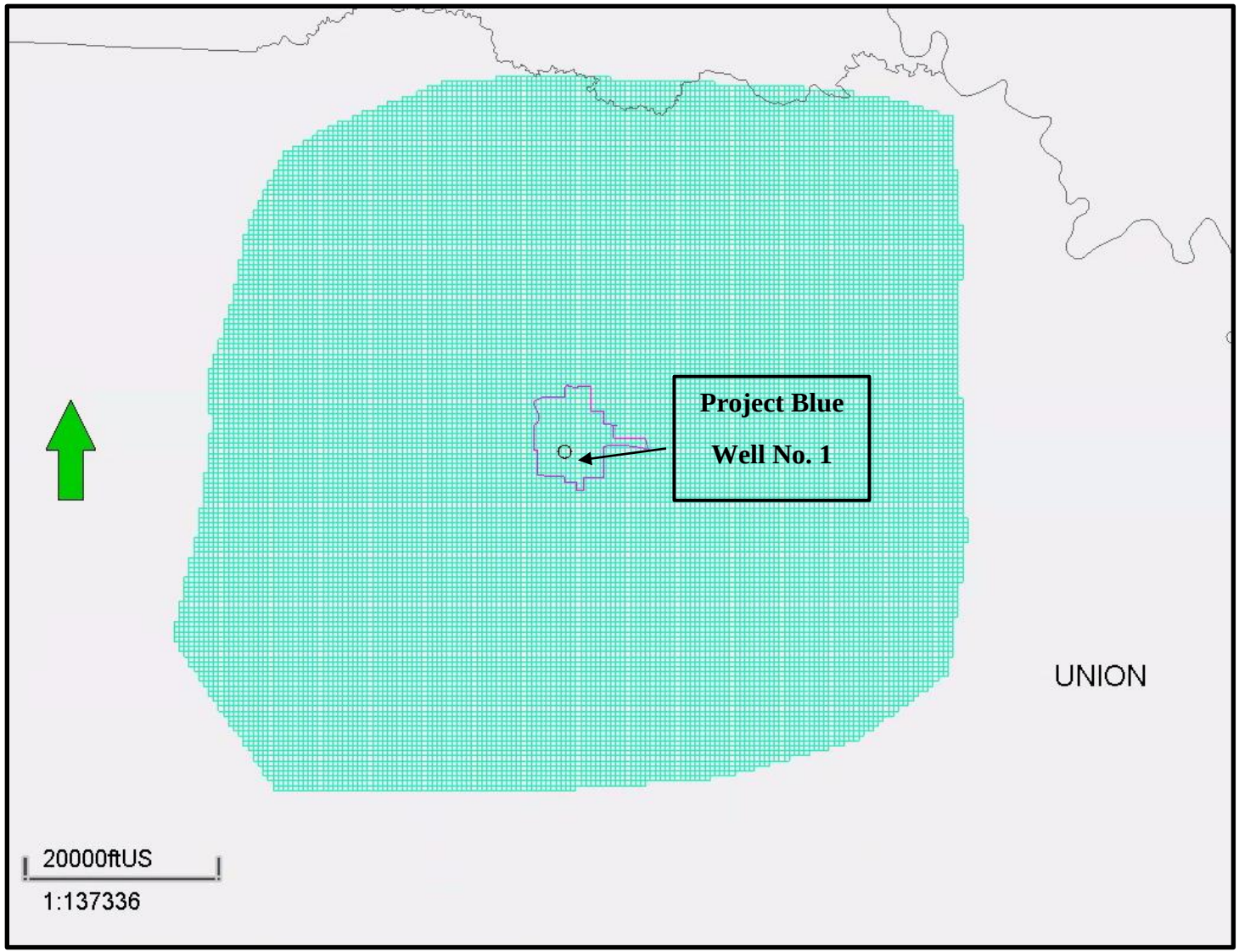


Figure 3: Map view of the middle skeleton grid. Well displayed is the Project Blue Well No. 1 pad location in Union County, Arkansas

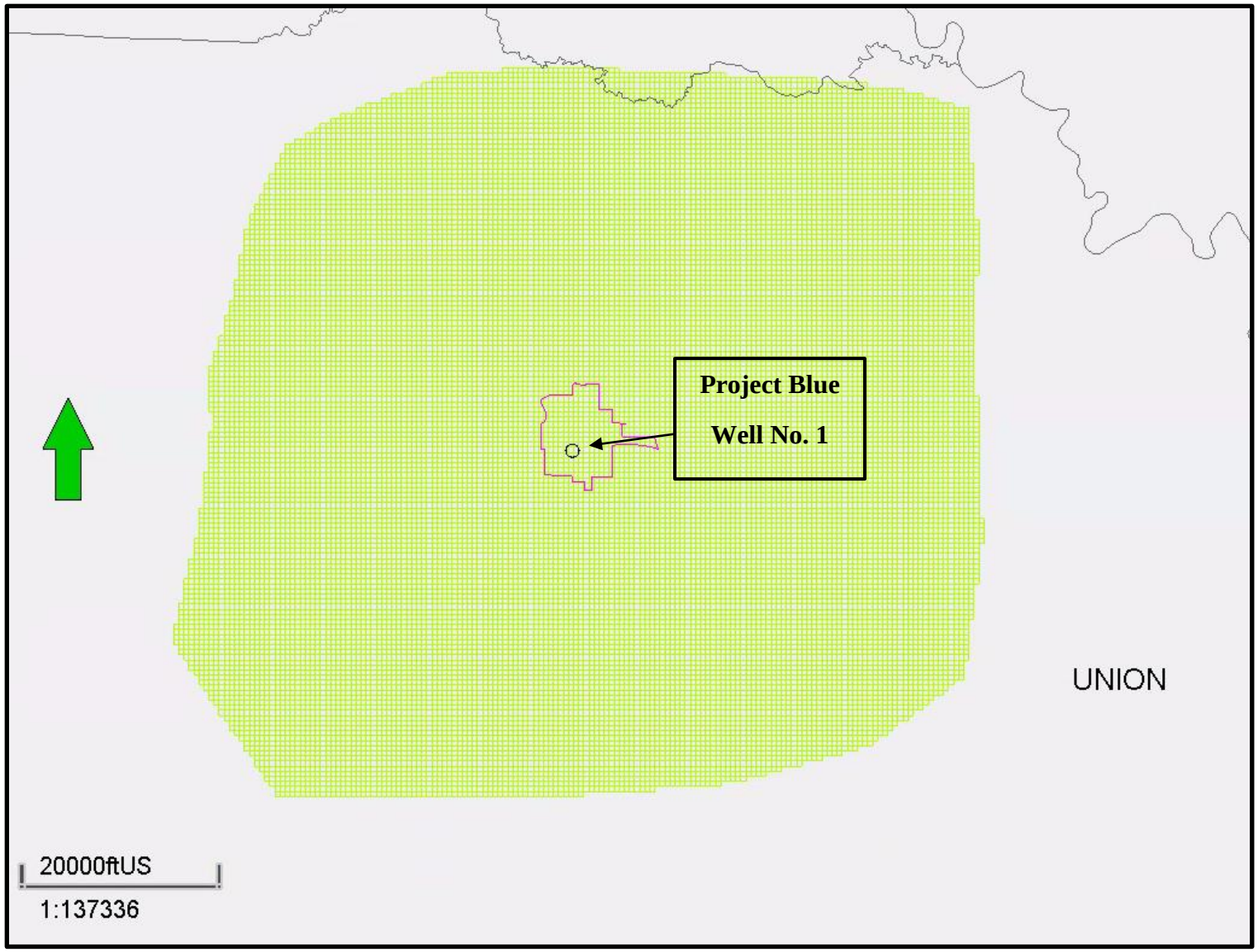


Figure 4: Map view of the base skeleton grid. Well displayed is the Project Blue Well No. 1 pad location in Union County, Arkansas

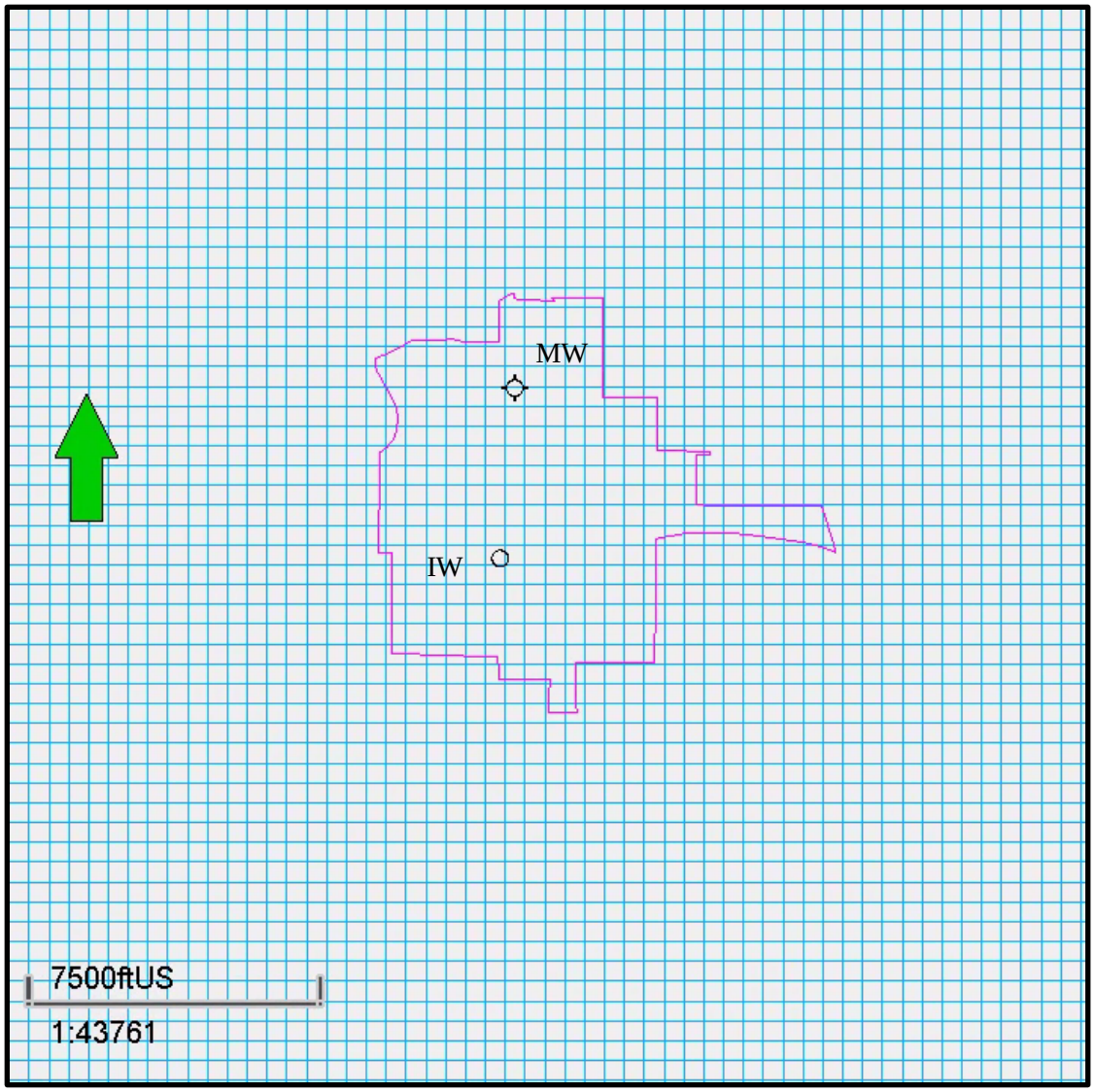


Figure 5: Zoomed in view of grid cells and well at the Project Blue Well No.1 (IW). Also displayed is the EDC #1 (AP. 1) which will be converted to the northern in-zone monitoring well (MW) for this project. Grid cells are 500'x500' in the XY dimension