Legend:

- Groundwater Model Domain
- Simulated Five Foot Drawdown Contour
- Calibrated Model
- Simulated Five Foot Plus Drawdown Region (High K)
- Simulated Five Foot Plus Drawdown Region (Low K)
- Simulated Five Foot Plus Drawdown Region between High K and Calibrated K
- Simulated Five Foot Plus Drawdown Region between Low K and Calibrated K
- Tract Boundary
- Township Lines
- Mining Area

FIGURE 6-3

OTTER CREEK MINE, PERMIT ID: C2012018
EXHIBIT 314C APPENDIX B OTTER CREEK COAL MINE GROUNDWATER FLOW MODEL DEVELOPMENT, CALIBRATION, AND MINE DEWATERING SIMULATION

SIMULATED DRAWDOWN AT THE END OF MINING
(LAYER 1 COAL K INCREASED/DECREASED BY TWO TIMES CALIBRATED VALUE)