GROUNDWATER MODEL DOMAIN

MINE AREA

KNOBLOCH COAL SEAM SPLIT

FIFTEENMILE CREEK

TENMILE CREEK

HOME CREEK

Otter Creek Mine, Permit ID: C2012018
Exhibit 3-14C Appendix B Otter Creek Coal Mine Groundwater Flow Model Development, Calibration, and Mine De-watering Simulation

Lower Knobloch Coal and Alluvium
Potentiometric Line (20' Contour Interval, Dashed where Inferred)

Well ID
Groundwater Elevation (feet)

WO-3
3141

LEGEND:

Mining Area
Tract Boundary
Township Lines
Groundwater Model Domain

OTTER CREEK MINE, PERMIT ID: C2012018
EXHIBIT 3-14C APPENDIX B OTTER CREEK COAL MINE GROUNDWATER FLOW MODEL DEVELOPMENT, CALIBRATION, AND MINE DEWATERING SIMULATION

FIGURE 2-3