



SCALE

0 (In Miles) 2

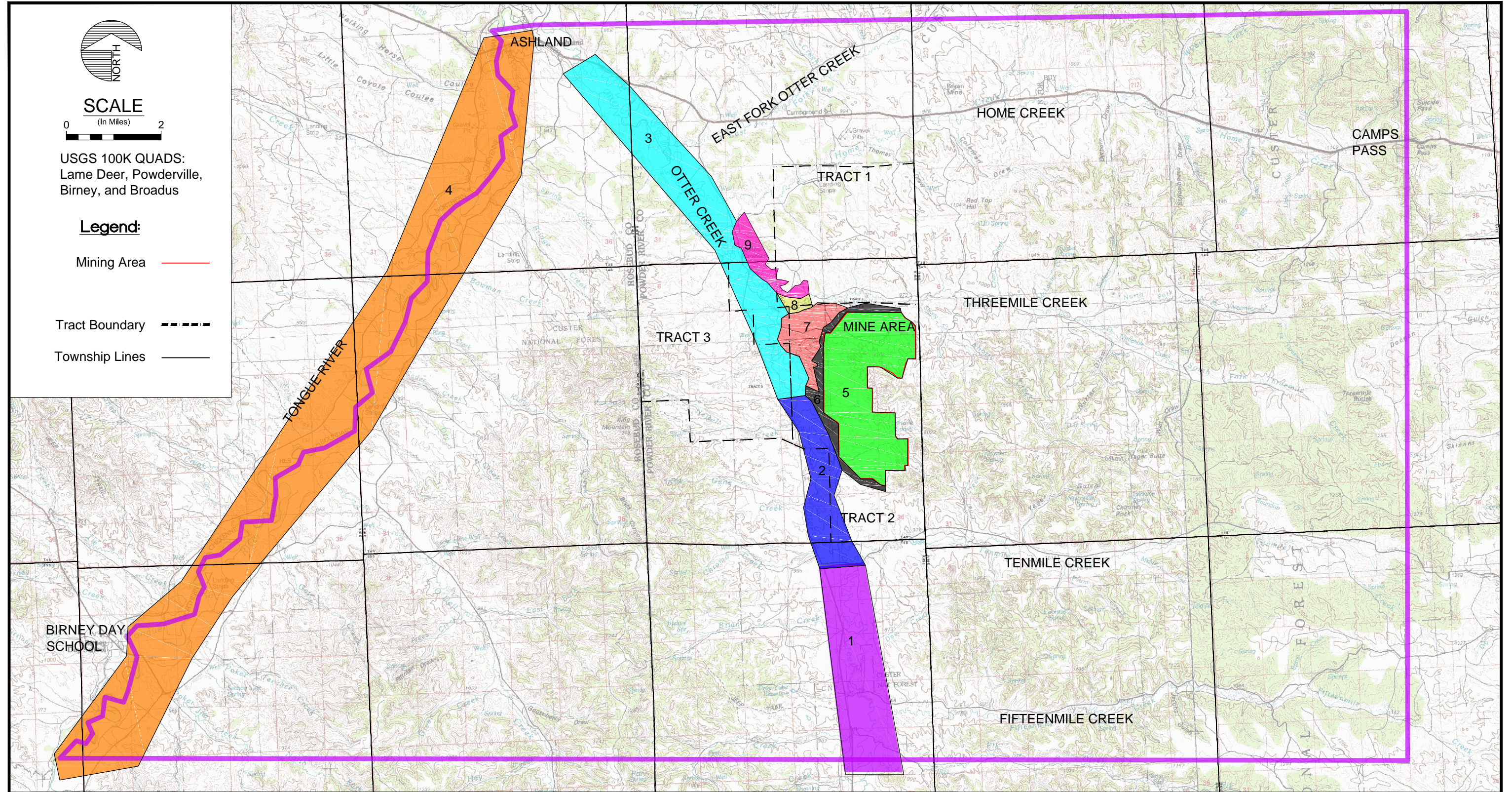
USGS 100K QUADS:
Lame Deer, Powderville,
Birney, and Broadus

Legend:

Mining Area

Tract Boundary

Township Lines



Legend:

Otter Creek Alluvium (Model Zone 1)

Otter Creek Alluvium (Model Zone 3)

Spoil (Model Zone 5)

Clinker (Model Zone 7)

Clinker (Model Zone 9)

Groundwater Model Domain

Otter Creek Alluvium (Model Zone 2)

Tongue River Alluvium (Model Zone 4)

Coal Buffer (Model Zone 6)

Three Mile Alluvium (Model Zone 8)

EXHIBIT 314C APPENDIX A
OTTER CREEK COAL MINE
GROUNDWATER FLOW MODEL
DEVELOPMENT, CALIBRATION, AND
MINE DEWATERING SIMULATION

MODEL ZONE BUDGETS

FIGURE

3-14