



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

BIRNEY DAY
 SCHOOL

- Mining Area —
- Tract Boundary
- Township Lines

Groundwater Model
 Domain

Legend:

Calibration Target ●
 Residual (feet) 7.91

Positive Residuals		Negative Residuals	
0-5'	●	●	-5-0'
5-10'	●	●	-10-5'
10-15'	●	●	-10-15'
15-30'	●	●	-15-30'
>30'	●	●	<-30'

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

LAYER 1 RESIDUAL PLOT

FIGURE

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