

ENGINEERS CERTIFICATION
I, Trevor B. Ragsdale, hereby certify that this map has been reviewed by me and is true and correct to the best of my knowledge and information, relying on information supplied by experts employed by Colowyo Coal Company or qualified consultants working for Colowyo Coal Company, and that I am a Professional Engineer licensed in Colorado as required by the provisions of C.R.S. 12-25-101 through C.R.S. 12-25-119. IN WITNESS WHEREOF, I have hereunder set my hand and affixed my seal.



Legend

- Permit Boundary

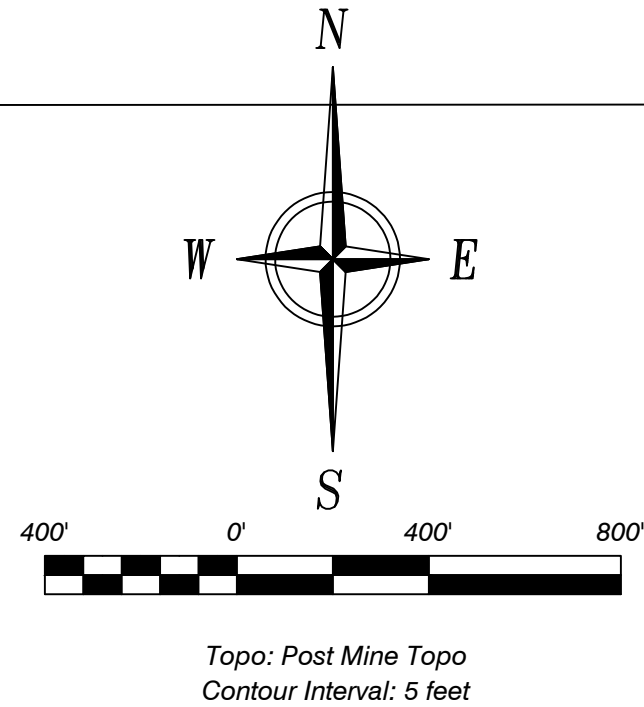
Streams

100' Stream Buffer Zones

Postmining Contour
- Roads

Ditch Segment

Sediment Pond or Stock Pond



Stream Buffer Zones



SCALE: 1" = 400'
ORIGINAL DATE: 2/16/2015
DWG. BY: ESI/TCP
APPROVED BY: FKF

DWG NO.
Map 4.05.18-1

NO.	REVISION	DATE	BY	CHK
TR-85	Revised permit boundary to remove Phase III bond release area, update with current PMT	1/9/19	JSS	TT/FKF
TR-90	Revise permit boundary, remove bond release corresponding to Staats C-18 Ditch (3.59 acres)	5/21/19	JSS	TT/FKF
TR-102	Revise permit boundary, remove areas no longer adjacent to the permit boundary	2/22/21	Tony	FF
TR-105	Revise permit boundary	5/19/22	Tony	TR