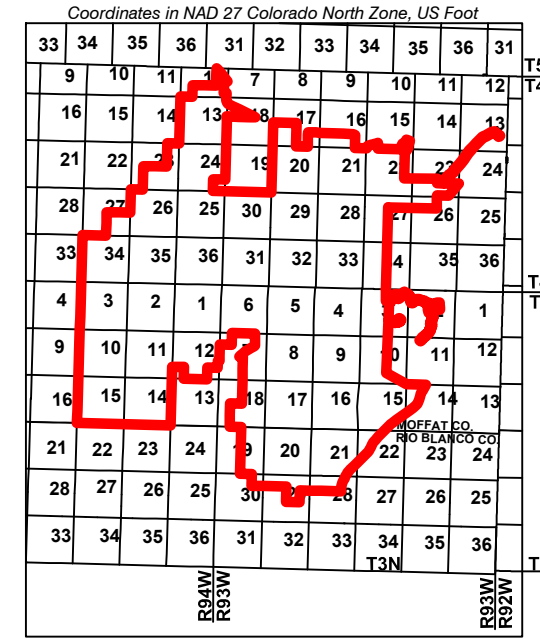
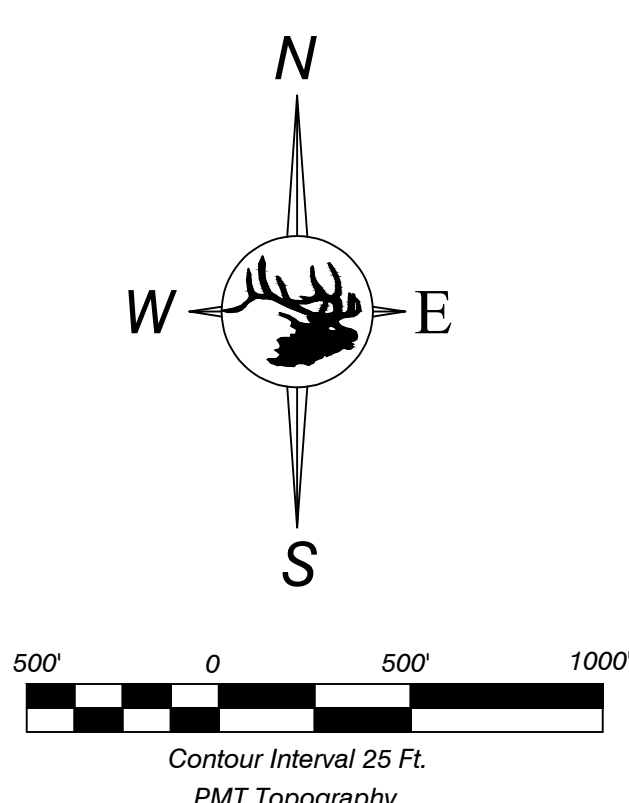


LEGEND

- Permit Boundary
- Postmining Contour
- Disturbance Boundary
- Cross Section Lines (See Map 20 and 20A)
- Cross Section Lines (See Map 20B)
- Post Mine Channel
- Temporary Ditch
- Terrace Ditch
- Affected Areas
- Phase I Released Areas
- Sediment Pond or Stock Pond (Constructed)
- Stock Pond Location Not Constructed

Postmining Land Use is "Rangeland"



ENGINEERS CERTIFICATION
I, LEE E. SAMSON, 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.



POSTMINING TOPOGRAPHY



SCALE: 1" = 600'
DATE: 2/1/08
DRWG. BY: JCP/ESI
APPROVED BY:
DRAWG NO. MAP 19

No.	REVISION	DATE	BY	CHK
TR-135	Revised Permit Boundary and Legend	12/20/19	Tony	AA
TR-141	Revised Permit Boundary & Consolidate with Map 16B	8/13/20	Tony	AA
TR-147	Revised Affected Area	4/26/21	Tony	AA
TR-147	Revised Affected Area East & West Pits	5/18/21	Tony	AA
TR-147	Revised Affected Area East & West Pits	5/24/21	Tony	AA

Note: Potentially affected areas are highwall mined areas under native lands based on a zero subsidence plan. Areas within the Disturbance Boundary may not be disturbed but are permitted for disturbance in the future. Please see Maps 19A for Gossard Loadout.