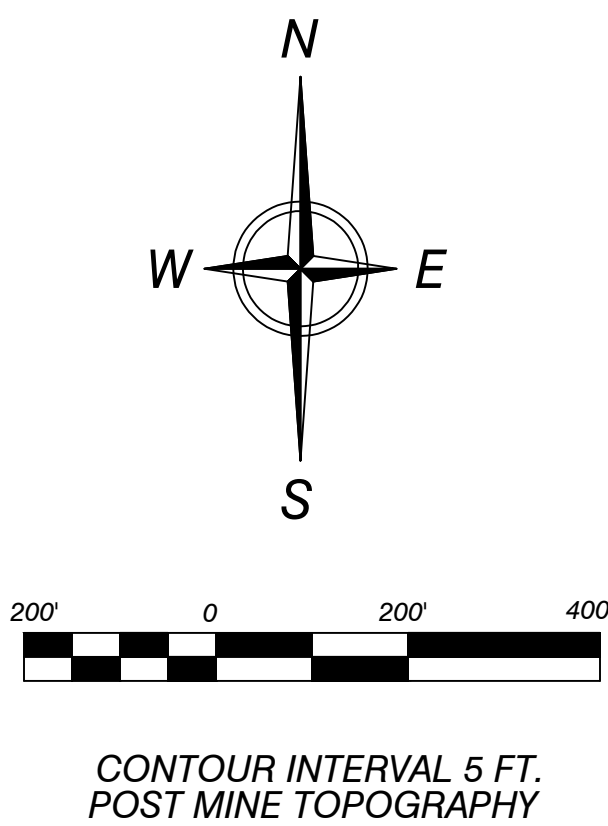



- LEGEND**
- PERMIT BOUNDARY
 - DISTURBANCE BOUNDARY
 - STREAMS
 - ROADS
 - TOWNSHIP & RANGE
 - IRRIGATED PASTURE
MINIMUM TOPSOIL THICKNESS - 1.8 FEET
 - DRYLAND PASTURE
MINIMUM TOPSOIL THICKNESS - 1.2 FEET



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 New Horizon North Mine or qualified consultants working for New Horizon North Mine, 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.



RECLAIMED TOPSOIL THICKNESS					
 New Horizon Mine Permit No. C-2016-089 P.O. Box 628, Nuclea, CO. 81424		SCALE: 1" = 200' DATE: 02/02/2012 DRWG. BY: TSGT APPROVED BY: J. STOREY DRWG NO. Map 2.05.4(2)(d)-1			
No.	REVISION	DATE	BY	CHK	
TR-15	Revised Postmining Topography	2/08/17	JSS	TT/FF	
PR-02	Revised PMLU on Garvey & Co. Property	7/26/17	JSS	TT/FF	
TR-16	Updated postmining topography and topsoil thickness	3/16/18	JSS	TT/FF	
RN-02	General Edits for Clarity	11/30/21	Tony	Tony	