



Postmining Vegetation/
Landuse Map



New Horizon Mine
Permit No. C-1981-008
P.O. Box 628, Nucla, CO. 81424

SCALE: 1" = 400'
ORIGINAL DATE: 5/15/2015
DWG. BY: ESI/TCP
APPROVED BY: FKF

DWG NO.
Map 2.05.4-5

NO.	REVISION	DATE	BY	CHK
TR-90	Update permit boundary	7/8/19	JSS	TT/FF
TR-91	Update adjacent support facilities area	8/23/19	JSS	TT/FF
TR-98	Update Permit Boundary and Removed Areas Added Reference Areas, Added IP Area - Lloyd	3/13/20	Tony	FF
TR-102	Update Permit Boundary/Removed Land Use	2/22/21	Tony	FF
MR-121	Updated Disturbance Boundary Updated Dryland Pasture Adjacent to Pond 013	12/30/21	Tony	TR

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 Mine or qualified consultants working for New Horizon 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.



Post-Mining Land Uses And Vegetation Types

IC	Irrigated Cropland - Arkalis Hay Seedmix 7	DP	Dryland Pasture Seedmix 8	CF	Commercial Facilities Not Seeded		Irrigated Cropland Reference Area
IP	Irrigated Pasture Seedmix 5	P	Ponds - Developed Water Resource Not Seeded	PF	Prime Farmland		Dryland Pasture Reference Area
IPSW	Irrigated Pasture - Swales (Drainage Channels) Seedmix 6	ASF	Adjacent Support Facilities	RE	Residence Not Seeded		Irrigated Pasture Reference Area

Legend

- Permit Boundary
- Disturbance Boundary
- Streams
- Roads
- Township & Range