



April 7, 2025

RE: Longmont Distel Operations, File No. M-1989-029, Technical Revision (TR-06)  
Adequacy Review #1 Response

Mr. Lennberg,

1. Pursuant to Rule 6.2.1(2) please update the map with the following items; the name of the applicant, the map must be signed and dated by a qualified person and give the date the map was prepared.

- Attached updated map.

2. The map provided is the Mining Plan Map, however it is the Division's understanding that this operation was in final reclamation and only being used as a processing location. Please provide a clarifying statement regarding this.

- The Longmont Distel Operations is currently in final reclamation, but also operates as a processing center for the Longmont Operations (M-1994-027) and Irwin Thomas Mine (M-2016-054). The reclamation plan map was recently updated in 2024, but the mining map has not been updated to current permitting boundaries and relevant stockpile locations. Following processing, all remaining areas will be reclaimed.

3. Please comment how the stockpile area will be reclaimed.

- The stockpile location will be reclaimed in accordance to Technical Revision (TR-05) Exhibit E and Exhibit F.1.

If you have any questions, please feel free to contact me at 702-379-4623.

Sincerely,

A handwritten signature in black ink, appearing to read 'Wyatt R. Webster', with a long horizontal flourish extending to the right.

Wyatt R. Webster  
Environmental & Land Manager

COLO. HWY # 119

1.5 MILES  
TO I-25

ST. VRAIN  
CREEK

CITY OF  
LONGMONT

EXISTING  
RECLAIMED POND  
WS= 4853  
PF= 4850.8

LANDFILL  
(CITY OF LONGMONT)

ST. VRAIN  
CREEK

CITY OF  
LONGMONT

TULL

BIGELOW

SHERWOOD

PESCHEL

WELD COUNTY RD. # 1

WELD COUNTY RD. # 20 1/2

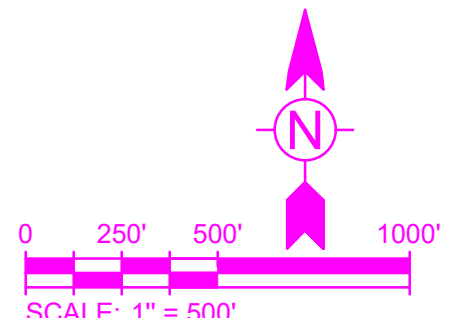
TABLE 6.2 SEED MIX

COMMON NAME	SPECIES NAME	VARIETY	SEEDS/LB	NO. PLS/ SQ FT	PLS LB/ACRE
Side Oats Grama	<i>Bouteloua curtipendula</i>	Vaughn	191,000	7	1.60
Blue Grama	<i>Bouteloua gracilis</i>	Native or Alma or Bad River or Hachita	825,000	10	0.53
Buffalograss	<i>Buchloe dactyloides</i>	Native	56,000	10	7.78
Inland Saltgrass	<i>Distichlis spicata</i>	---	520,000	3	0.25
Canada Wildrye	<i>Elymus canadensis</i>	VNS	115,000	10	3.79
Squirrel Tail	<i>Elymus elymoides</i>	VNS	192,000	5	1.13
Slender Wheatgrass	<i>Elymus trachycaulus</i>	San Luis	159,000	5	1.37
Indian Ricegrass	<i>Oryzopsis hymenoides</i>	Paloma	141,000	2	0.62
Western Wheatgrass	<i>Pascopyrum smithii</i>	Arriba	110,000	3	1.19
Alkaligrass	<i>Puccinellia nuttalliana</i>	Native	1,200,000	2	0.07
Little Bluestem	<i>Schizachyrium scoparium</i>	Cimarron or Pastura	260,000	5	0.84
Alkali Sacaton	<i>Sporobolus airoides</i>	Salado	1,758,000	3	0.07
Sand Dropseed	<i>Sporobolus cryptandrus</i>	Native	5,298,000	2	0.016
Fringed Sage	<i>Artemisia frigida</i>	---	4,536,000	2	0.02
Rocky Mtn. BeePlant	<i>Cleome serrulata</i>	---	65,900	3	1.98
Purple Prairie Clover	<i>Dalea purpurea</i>	---	300,000	5	0.73
Hairy Golden Aster	<i>Heterotheca villosa</i>	---	280,340	2	0.31
Gayfeather	<i>Liatris punctata</i>	---	194,000	3	0.67
Yellow Coneflower	<i>Ratibida columnifera</i>	---	1,230,000	5	0.18
Scarlet Globemallow	<i>Sphaeralcea coccinea</i>	---	500,000	3	0.26
Rabbitbrush (Rubber)	<i>Chrysothamnus nauseosus</i>	---	400,000	3	0.33
Wood's Rose	<i>Rosa woodsii</i>	---	51,000	2	1.71
		Totals		95	25.45

APPLICANT:  
  
HOLCIM - WCR, Inc.  
  
PREPARED: 4/7/25

SEED RATE IS FOR DRILL SEEDING, BROADCAST RATE IS 2X THAT SHOWN.  
ABBREVIATIONS:  
PLS = PURE LIVE SEED  
SQ FT = SQUARE FOOT  
LB = POUND

REVIEWED AND APPROVED BY:  
  
David Cobb  
EIT  
APPROVED: 4/7/25



**LEGEND**

	WATER SURFACE		EXISTING IRRIGATION DITCH & DIVERSION STRUCTURE
	PROPERTY LINE		DRMS BOUNDARY
	PLANT BUILDING AREA		GAS/OIL PIPELINE
	MINED PIT		GAS/OIL WELL
	STOCKPILE		ACCESS ROAD
			EXISTING RESIDENCE
			EXISTING CONTOUR
			PROPOSED CONTOUR

# M1989029 Distel Operations Mine Plan

## Exhibit D (TR-06)