



STATE OF  
COLORADO

Lennberg - DNR, Patrick <patrick.lennberg@state.co.us>

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## Cesar Pit M-1998-101 Surety Release

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Jasen Dill <dill.jasen@gmail.com>

Mon, Jul 27, 2020 at 11:30 AM

To: "Lennberg - DNR, Patrick" <patrick.lennberg@state.co.us>

Cc: Tim Beltramo <tjbsonsinc@aol.com>

Good morning Patrick,

After getting some coordinates plotted in google earth, it looks like there is a sliver of the denuded area included in the area to be released. I was incorrect in my visual assessment.

Attached are the adjusted maps and reduction of acreage to 20.4.

I also included a photograph of the area plotted to make sure we are on the same page.

[Quoted text hidden]

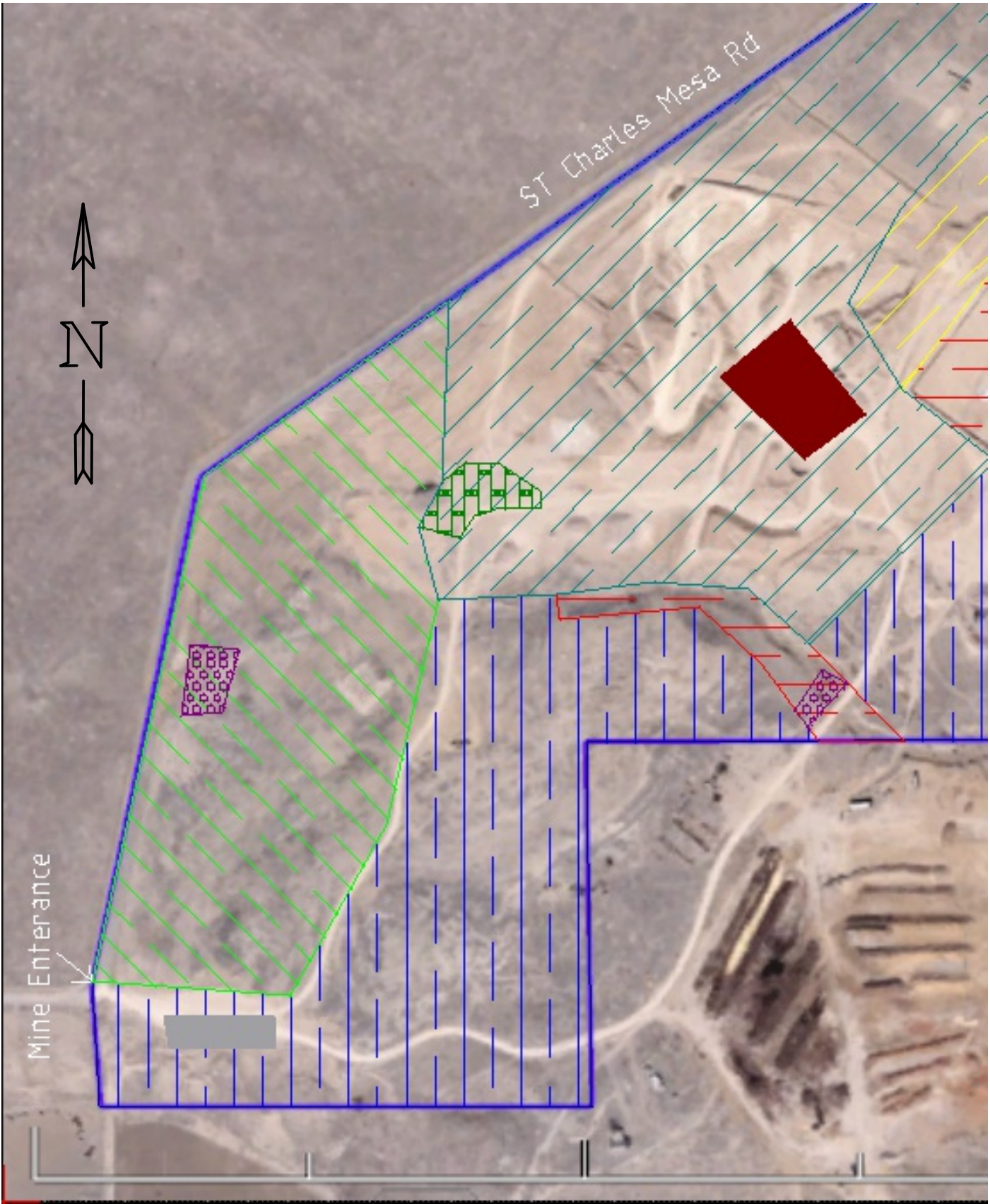


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**M-1998-101 Surety Release Map Update 7\_27\_20.pdf**

6642K

# Surety Release Plan Map M-1998-101



**Legend**

- |                   |                          |
|-------------------|--------------------------|
| — Permit Boundary | Area to be released 2020 |
| Affected Area     | Interim Reclamation Area |
| Future Mining     | Crushing Spread          |
| No Mining         | Scale House              |
| Rip Rap           | Denuded Area             |

We request a surety release of the area highlighted to be released in 2020. This area has been brought to final reclamation and no future plans of disturbance.

This area accounts for 20.4 acres of the permit area.

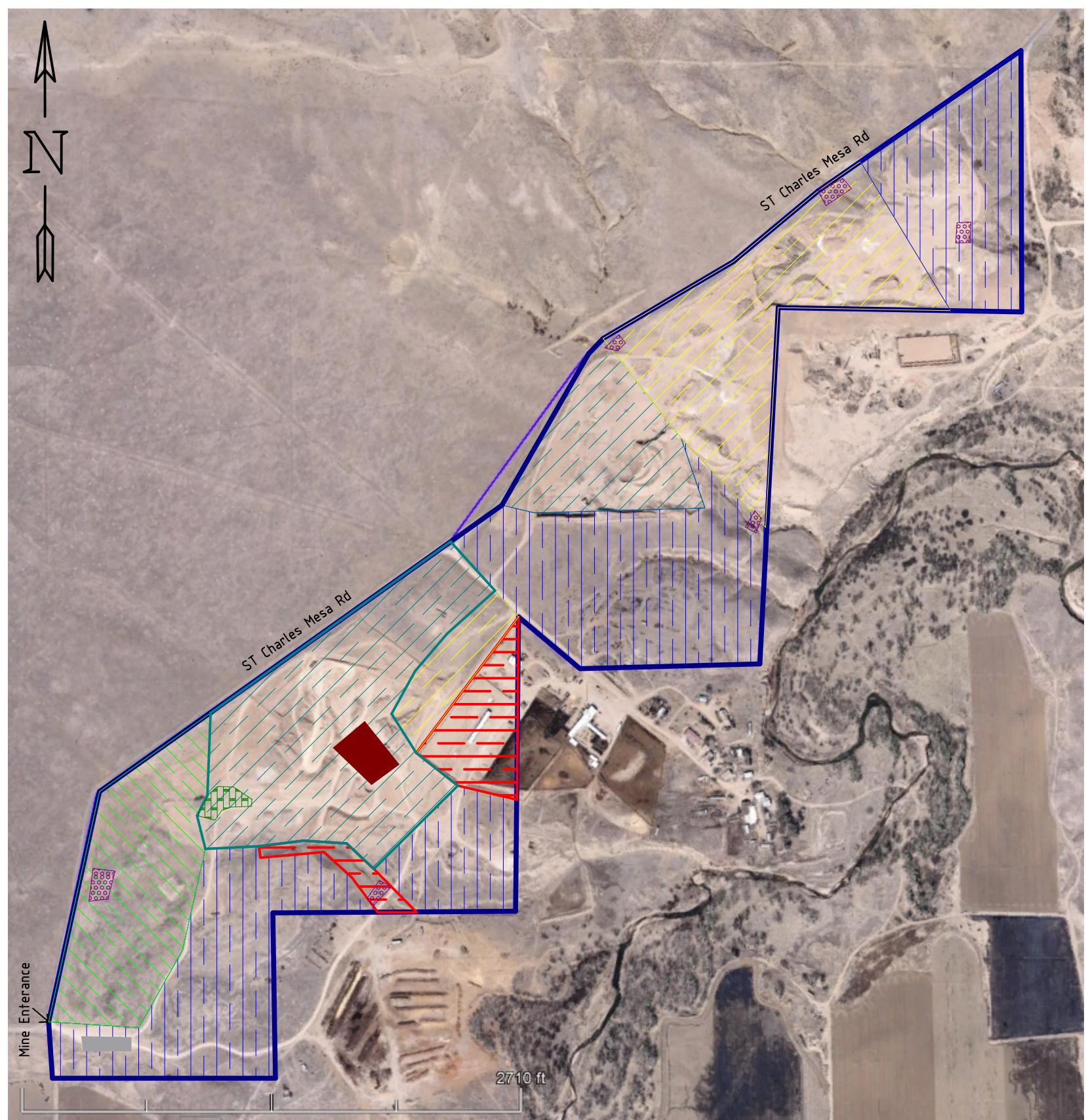
Tony J Beltramo & Sons, Inc

07/27/2020

Reviewed By:\_\_\_\_\_



# Cesar Reclamation Plan M-1998-101



## Legend

- |                   |                          |
|-------------------|--------------------------|
| — Permit Boundary | Area to be released 2020 |
| Affected Area     | Interm Reclamation Area  |
| Future Mining     | Crushing Spread          |
| No Mining         | Scale House              |
| Rip Rap           | Denuded Area             |

### Reclamation Narrative:

Cover crop will be established rather than crimped mulch to provide protective seed cover for native species to become well established per the reclamation plan.

An outline of the sequence in which each stage or phase of reclamation will be carried out:

- Grade pit floor
- Topsoil 4" - 8" - average 6"
- Scarify if necessary
- Fertilize if necessary
- Drill seed
- Mulch if necessary

The pit floor will be left level with possibly a slight pitch to the south. There will be little to no backsloping as the operation consists solely of removing the tops of some knolls. The only backsloping anticipated will be along the permit boundaries where the adjacent topography dictates.

Grading will consist of minor undulation, with rougher surfaces preferred over smooth, 1 compacted areas prone to runoff. Soil types throughout the site will be retested upon final grading of areas to be reclaimed and seed mixes, including cover crop seeding, will be subject to further consultation with the soil conservation service and local seed companies to optimize results. Cover crop will be mowed to a height of 1-2 feet annually, and before reclamation seeding.

All slopes will be finished 3:1. Rip-Rap consisting of rubblized Concrete (size L or K) will be placed for erosion control at locations where arroyos enter and exit the property.

The weed control plan includes recent action to remove tamarisk plants within permitted boundary and any other noxious weeds encountered.

The final land use for all portions of the affected lands will be agricultural grazing and ranching.

Surrounding land uses in this vicinity are agricultural with a commercial solar power and industrial power plant nearby.

Total area of permit acreage will be 180 ac

The expected physical appearance of the area of affected land will include temporary stockpiles of material being mined, topsoil reserves, and manageable, safe slopes to prevent hazards and site erosion.

The northeast mining area will be accessed via St Charles Road as to no affect adjacent areas in interm reclamation. Wheeled travel shall be restricted in areas in reclamation.

Areas marked affected are used for materials stockpiling and processing operations.

The areas in yellow have been brought to final grade and seeded at this time. They will be maintained and monitored for adequate growth and extermination of noxious weeds. These areas total approximately 34 acres.

The area in green is in final reclamation and anticipated to be released in 2020. This area accounts for approximately 21 acres.

**Tony J Beltramo & Sons, Inc**  
**07/27/2020**

Reviewed By: \_\_\_\_\_





