

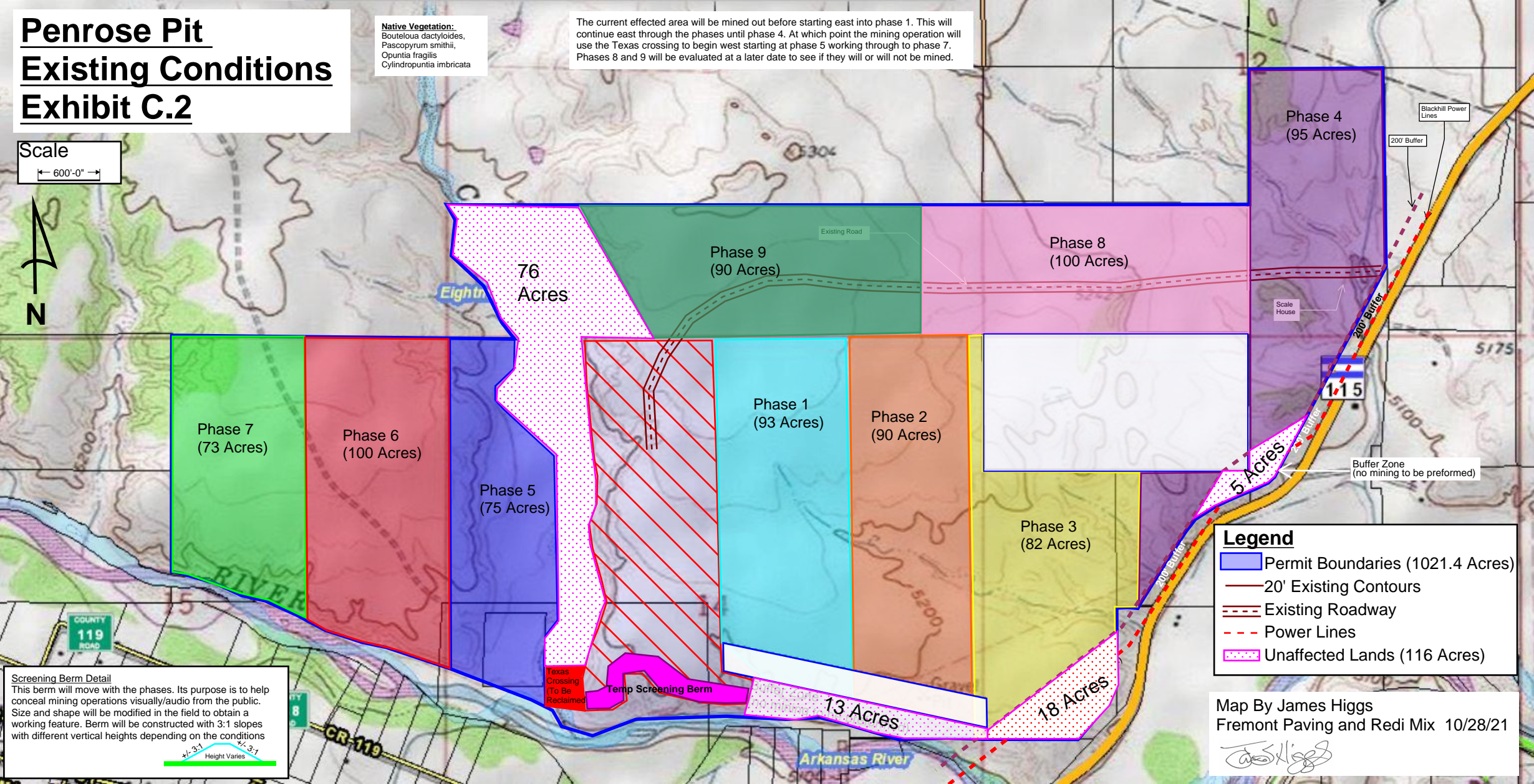
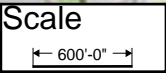
Penrose Pit

Existing Conditions

Exhibit C.2

Native Vegetation:
Bouteloua dactyloides,
Pascopyrum smithii,
Opuntia fragilis
Cylindropuntia imbricata

The current effected area will be mined out before starting east into phase 1. This will continue east through the phases until phase 4. At which point the mining operation will use the Texas crossing to begin west starting at phase 5 working through to phase 7. Phases 8 and 9 will be evaluated at a later date to see if they will or will not be mined.



Screening Berm Detail
This berm will move with the phases. Its purpose is to help conceal mining operations visually/audio from the public. Size and shape will be modified in the field to obtain a working feature. Berm will be constructed with 3:1 slopes with different vertical heights depending on the conditions

Temp Screening Berm

Height Varies

Legend

- Permit Boundaries (1021.4 Acres)
- 20' Existing Contours
- Existing Roadway
- Power Lines
- Unaffected Lands (116 Acres)

Map By James Higgs
Fremont Paving and Redi Mix 10/28/21