Phase 1 indicates backfill, grading, placement of subsoil to AOC. In Permit Area 1, top 8" of Backfill to be sampled for soil suitability on a 2.5 acre grid as indicated prior to placement of subsoil. Topsoil, mulching and seeding also to occur ASAP within seasonal constraints.

Phase 2 indicates established plant growth. All haul roads, stockpiles, and non-drainage facilities removed.

Phase 3 indicates completed reclamation and acceptable drainage without erosion. All drainage facilities removed.*

* See Drawing 5-76B for Facilities Reclamation Sequence

Phase 1 Reclamation:
- 2016 Reclaim = 17.9 Acres
- 2017 Reclaim = 34.7 Acres
- 2018 Reclaim = 0.0 Acres
- 2019 Reclaim = 26.8 Acres
- 2020 Reclaim = 71.9 Acres
- 2021 Reclaim = 0.0 Acres
- 2022 Reclaim = 0.0 Acres
- 2023 Reclaim = 0.0 Acres
- 2024 Reclaim = 0.0 Acres
Total Ph. 1 Reclamation = 151.3 Acres

Phase 2/Surface Mulch & Seeding:
- 2016 Seeding = 18.4 Acres
- 2017 Seeding = 11.9 Acres
- 2018 Seeding = 0.0 Acres
- 2019 Seeding = 30.0 Acres
- 2020 Seeding = 75.6 Acres
- 2021 Seeding = 33.6 Acres
- 2022 Seeding = 2.9 Acres
- 2023 Seeding = 5.5 Acres
- 2024 Seeding = 0.0 Acres
- Unseeded Road = 3.9 Acres
Total Ph. 2 Reclamation = 181.8 Acres

Phase 3 Reclamation to be completed and released within the 10 year timeframe from Phase 1.

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**REVISIONS**

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**EARTHWORKS RECLAMATION SEQUENCE**

NORTH COAL HOLLOW PROJECT
ALTON, UTAH

**DRAWING:** 5-76A

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**LEGEND:**
- PERMIT BOUNDARY
- PRIVATE COAL OWNERSHIP
- SECTION LINE
- FOUND PROPERTY CORNER
- ROCKFILL SAMPLE

**DRAWN BY:** A. CHRISTENSEN

**CHECKED BY:** DWG

**DATE:** 4/16/15

**SCALE:** 1" = 400'

**JOB NUMBER:** 0004