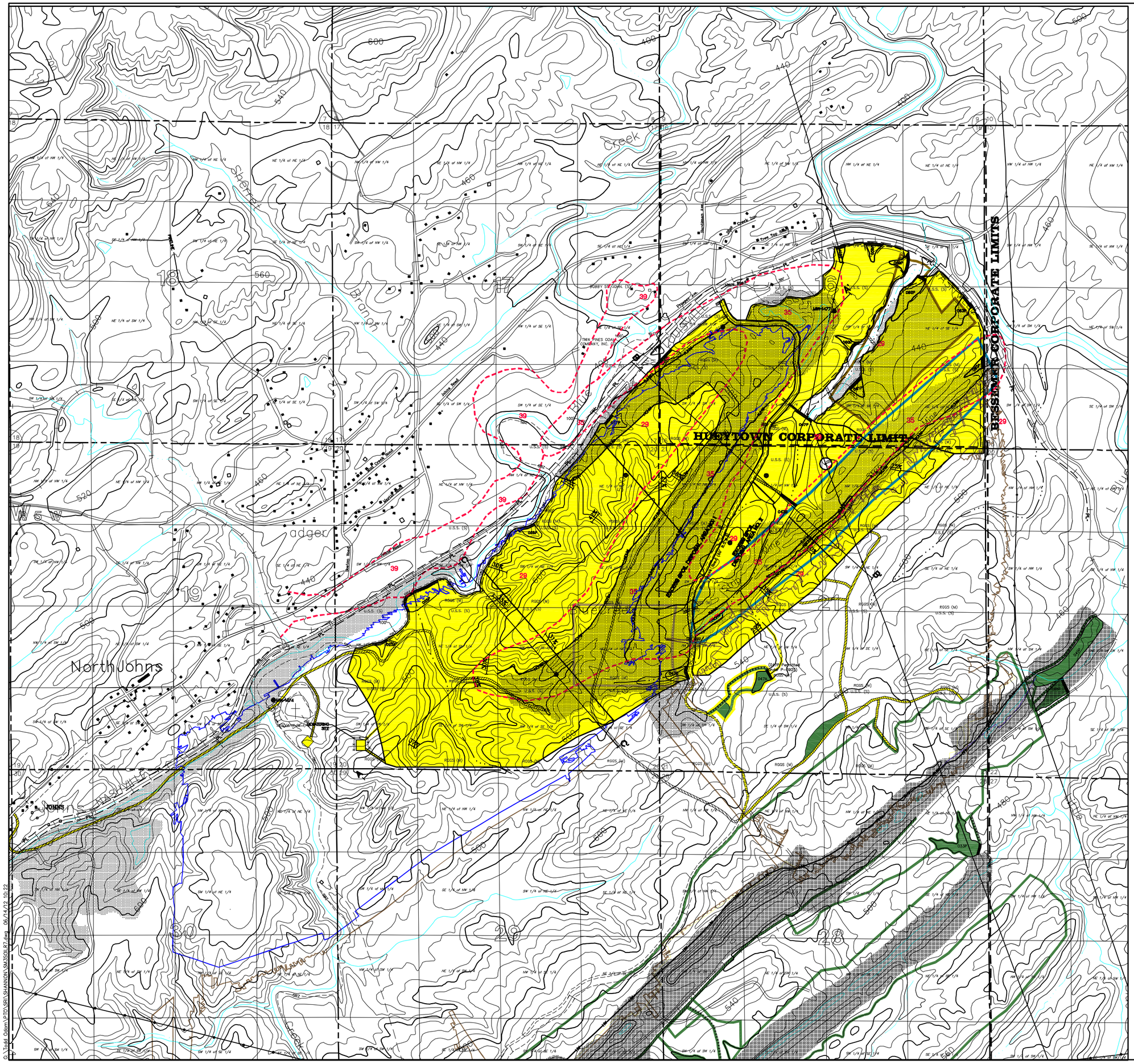

LEGEND

- Permit Boundary
- Previously Surface Mined by Others
- Occupied Dwelling
- Unoccupied Dwelling
- 700 Surface Contour
- 001P Sediment Basin
- Natural Drainage Course
- Perennial Stream
- Intermittent Stream
- Diversion Ditch, Berm, or Low Wall
- County Road (Paved unless otherwise designated)
- Road (Private unless otherwise shown)
- Primary Haulroad
- Ancillary Haulroad
- Impounded Water
- PL Property Line other than Forty Line
- (M) Indicates Mineral Ownership
- (S) Indicates Surface Ownership
- 10% Slope Measurements
- A A' Reclamation Cross-Section
- Coal Stockpile, Location Subject to Change
- MW-1477 Monitoring Well
- Cemetery
- Powerline & Tower Location
- Railroad
- Abandoned Railroad Grade
- Silt Fence
- NCHW New Castle Coal Seam Highwall
- RJHW Reclaimed Jagger Coal Seam Highwall
- RBCHW Reclaimed Blue Creek Coal Seam Highwall
- Black Diamond Underground Mines No. 1 & No. 2
- Adger Underground Mine Works
- SBZ Stream Buffer Zone
- ASMC Permit P-3925
- ASMC Permit P-3223
- ASMC Permit P-3229
- ASMC Permit P-3578
- Soil Type Boundary
- 29 Soil Number

SOIL TYPE LEGEND

MAP SYMBOL	SOIL NAME & SLOPE RANGE
29	Montevallo-Nauvoo association, steep
35	Palmerdale Complex, steep
39	Sullivan-State Complex, 0% to 2% slopes

TAKEN FROM SHEET 17 & 22 OF THE JEFFERSON COUNTY, ALABAMA SOIL SURVEY.

DRUMMOND COMPANY, INC.
P.O. BOX 1549 JASPER, AL 35502
205-387-0501 OFFICE

Shannon, LLC
Shannon Mine No. 3
P-3948
Attachment II-I-3
Soil Map Revision R-7

DRAWN BY: HOCUTT DWG. NAME: SM3SOILR7	DATE: 6-13-12
APPROVED BY: W.K.M.	SCALE: 1"=1000'

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