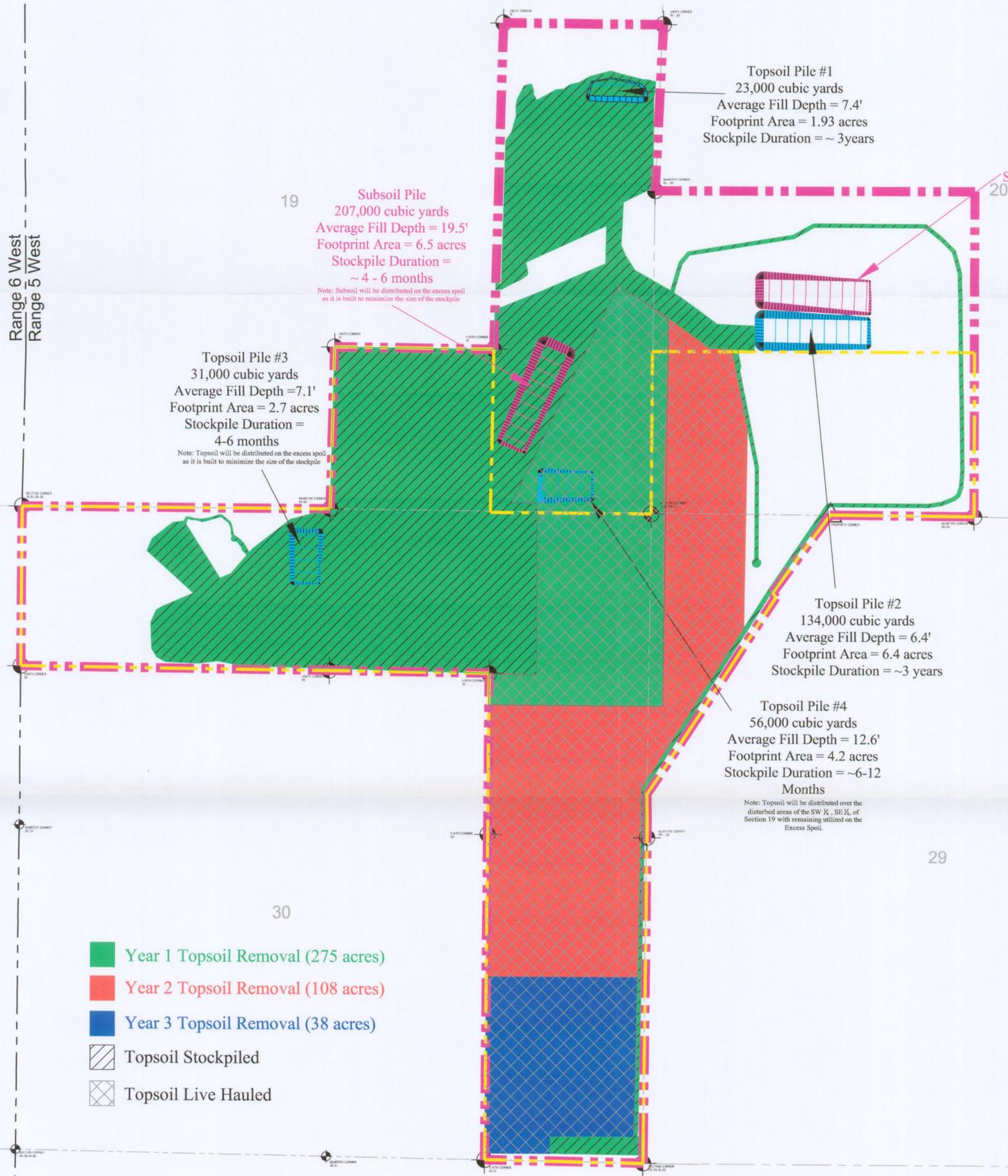


Range 6 West
Range 5 West



Topsoil Pile #1
 23,000 cubic yards
 Average Fill Depth = 7.4'
 Footprint Area = 1.93 acres
 Stockpile Duration = ~3 years

Subsoil Pile
 114,000 cubic yards
 Average Fill Depth = 10.9'
 Footprint Area = 6.5 acres
 Stockpile Duration = ~3 years

Subsoil Pile
 207,000 cubic yards
 Average Fill Depth = 19.5'
 Footprint Area = 6.5 acres
 Stockpile Duration = ~4 - 6 months
 Note: Subsoil will be distributed on the excess spoil as it is built to minimize the size of the stockpile

Topsoil Pile #3
 31,000 cubic yards
 Average Fill Depth = 7.1'
 Footprint Area = 2.7 acres
 Stockpile Duration = 4-6 months
 Note: Topsoil will be distributed on the excess spoil as it is built to minimize the size of the stockpile

Topsoil Pile #2
 134,000 cubic yards
 Average Fill Depth = 6.4'
 Footprint Area = 6.4 acres
 Stockpile Duration = ~3 years

Topsoil Pile #4
 56,000 cubic yards
 Average Fill Depth = 12.6'
 Footprint Area = 4.2 acres
 Stockpile Duration = ~6-12 Months
 Note: Topsoil will be distributed over the disturbed areas of the SW 1/4, SE 1/4, of Section 19 with remaining utilized on the Excess Spoil.

- Year 1 Topsoil Removal (275 acres)
- Year 2 Topsoil Removal (108 acres)
- Year 3 Topsoil Removal (38 acres)
- Topsoil Stockpiled
- Topsoil Live Hauled



Township 39 South

LEGEND:

- PERMIT BOUNDARY
- PRIVATE COAL OWNERSHIP
- SECTION LINE
- FOUND SECTION CORNER
- FOUND PROPERTY CORNER

DRAWN BY: J. STANSFIELD	CHECKED BY: LWJ
DRAWING: 2-2	DATE: 4/20/07
JOB NUMBER: 1400	SCALE: 1" = 500'
	SHEET

REVISIONS	
DATE:	BY:
1/11/08	CRM
10/27/08	CRM
02/24/11	JKSR

TOPSOIL HANDLING	
COAL HOLLOW PROJECT ALTON, UTAH	
DRAWING: 2-2	

Larry J. Adams
2/25/11

ALTON COAL DEVELOPMENT
Coal Hollow PROJECT

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