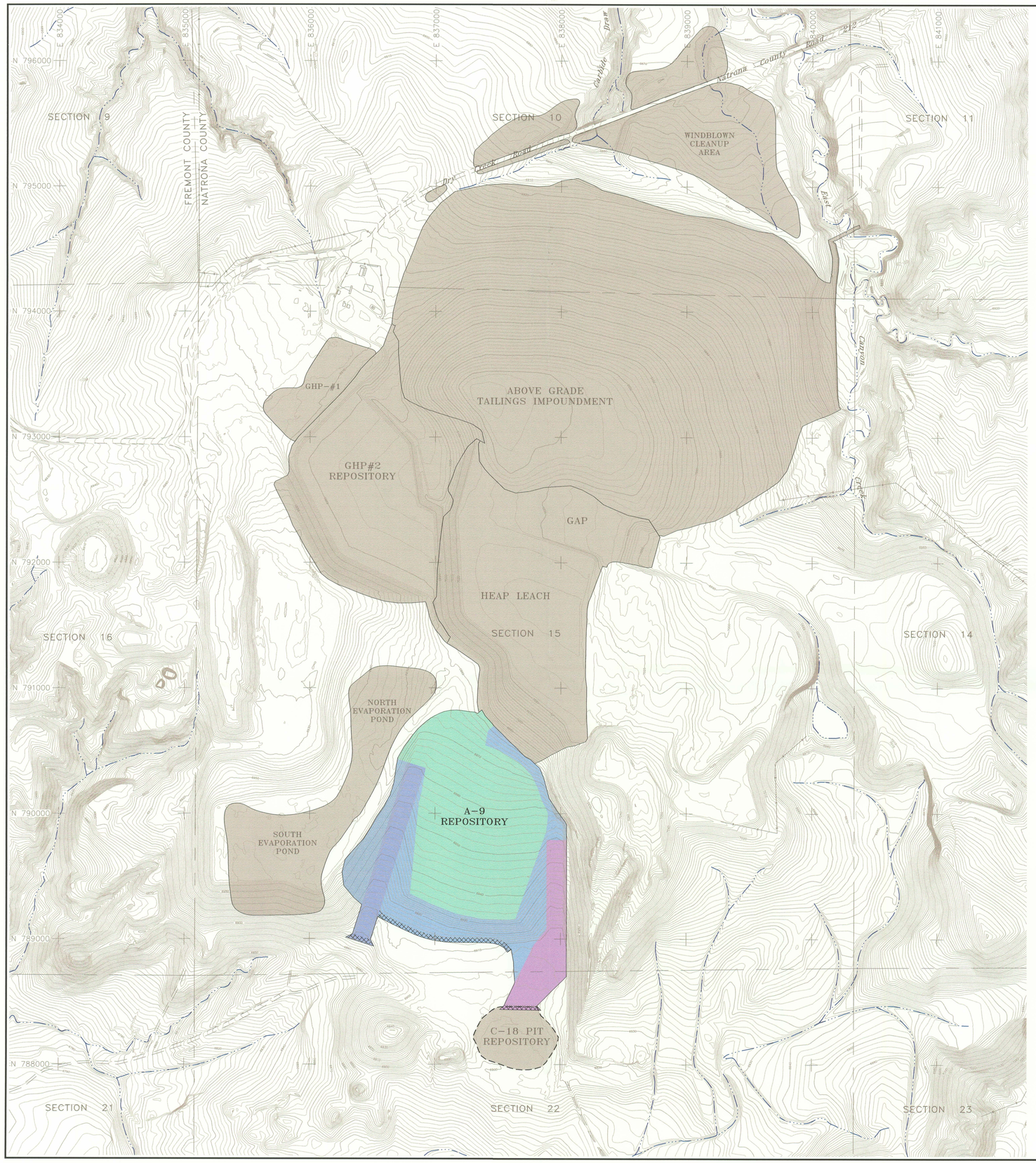

SHEET NO.	TITLE
1 OF 12	FINAL A-9 REPOSITORY SITE PLAN REFLECTING POST-RECLAMATION CONSTRUCTION FINAL GRADES
2 OF 12	A-9 REPOSITORY FINAL CONTOURS AND SURVEY VERIFICATION POINTS CONTAMINATED FILL LAYER
3 OF 12	A-9 REPOSITORY 1999 AND 2000 COMPACTION TEST LOCATIONS CONTAMINATED FILL AREA
4 OF 12	A-9 REPOSITORY 2001, 2002, AND 2003 COMPACTION TEST LOCATIONS CONTAMINATED FILL AREA
5 OF 12	A-9 REPOSITORY FINAL CONTOURS AND SURVEY VERIFICATION POINTS RADON BARRIER
6 OF 12	A-9 REPOSITORY COMPACTION TEST LOCATIONS RADON BARRIER
7 OF 12	A-9 REPOSITORY VISUAL DEPTH CHECK VERIFICATION TEST LOCATIONS RADON BARRIER
8 OF 12	A-9 REPOSITORY FINAL CONTOURS AND SURVEY VERIFICATION POINTS FROST PROTECTION LAYER, TOE PROTECTION SUBGRADE AND WEST DIVERSION CHANNEL
9 OF 12	A-9 REPOSITORY COMPACTION TEST LOCATIONS FROST PROTECTION LAYER, TOE PROTECTION SUBGRADE AND WEST DIVERSION CHANNEL
10 OF 12	A-9 REPOSITORY SURVEY VERIFICATION POINTS TYPE "A" BEDDING EROSION PROTECTION PLACEMENT
11 OF 12	A-9 REPOSITORY FINAL CONTOURS AND SURVEY VERIFICATION POINTS EROSION PROTECTION PLACEMENT
12 OF 12	A-9 REPOSITORY IN-PLACE GRADATION AND VISUAL DEPTH CHECK TEST LOCATIONS EROSION PROTECTION PLACEMENT

LEGEND

- 7000 — 2006 FINISHED GRADE TOPOGRAPHY
- DRAINAGE PATH/PONDED WATER
- UN-PAVED ROADS
- N 794,000 — UMETCO 1000' SITE GRID
- 6-INCHES OF RIPRAP TYPE "B" D_{50} = 3.0 INCH
- 12-INCHES OF RIPRAP TYPE "C" D_{50} = 6.0 INCH
- 12-INCHES OF RIPRAP TYPE "C" D_{50} = 6.0 INCH WITH 6-INCHES OF FILTER TYPE "A" D_{50} = 0.5 INCH
- 24-INCHES OF RIPRAP TYPE "D" D_{50} = 16.0 INCH WITH 6-INCHES OF FILTER TYPE "A" D_{50} = 0.5 INCH
- BELOW-GRADE APRON

N

400' 0 400'

SCALE IN FEET

CONTOUR INTERVAL : 2'

Umetco Minerals Corporation
2754 COMPASS DRIVE, SUITE 280, GRAND JUNCTION, CO 81506

AS BUILT

FINAL A-9 REPOSITORY
SITE PLAN
REFLECTING POST-RECLAMATION
CONSTRUCTION FINAL GRADES

GAS HILLS, WYOMING

DATE: JUNE 2007 DWG: GH-A9-01-AB SHEET 1 OF 12

D-01