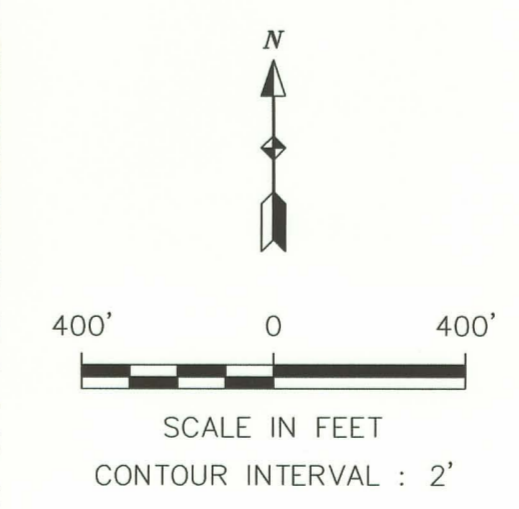


SHEET NO.	TITLE
1 OF 12	FINAL A-9 REPOSITORY SITE PLAN REFLECTING POST-RECLAMATION CONSTRUCTION FINAL GRADES
2 OF 12	A-9 REPOSITORY FINAL CONTOURS AND SURVEY VERIFICATION POINTS CONTAMINATED FILL LAYER
3 OF 12	A-9 REPOSITORY 1999 AND 2000 COMPACTION TEST LOCATIONS CONTAMINATED FILL AREA
4 OF 12	A-9 REPOSITORY 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

	2006 FINISHED GRADE TOPOGRAPHY
	DRAINAGE PATH/PONDED WATER
	UN-PAVED ROADS
	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



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