



- LEGEND:**
- 2000 AERIAL TOPOGRAPHY
UPDATED WITH 2002 SURVEYS
 - DRAINAGE PATH/PONDED WATER
 - UN-PAVED ROADS
 - UMETCO 1000' SITE GRID
 - FINISH GRADE TOPOGRAPHY
EROSION PROTECTION
 - FINAL GRADE RIPRAP PLACEMENT
VERIFICATION POINT
 - TYPE "A" RIPRAP
D₅₀ = 0.5-INCH
 - TYPE "B" RIPRAP
D₅₀ = 3.0-INCH
 - TYPE "C" RIPRAP
D₅₀ = 6.0-INCH

- PROFILE LEGEND:**
- EXISTING GROUND SURFACE
 - HDPE POND LINER
 - EXISTING POND CLAY LINER
 - EXISTING ABOVE-GRADE
AND HEAP LEACH
RADON BARRIER
 - TOP OF THE CONTAMINATED
FILL
 - 12" NEW RADON BARRIER
 - 54" FROST PROTECTION FILL
 - TYPE "A" BEDDING & RIPRAP
D₅₀ = 0.5-INCH
 - TYPE "B" BEDDING
D₅₀ = 3.0-INCH
 - TYPE "C" BEDDING
D₅₀ = 6.0-INCH

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

AS BUILT

**GHP-2 REPOSITORY
FINAL CONTOURS AND
SURVEY VERIFICATION POINTS
EROSION PROTECTION PLACEMENT**

GAS HILLS, WYOMING