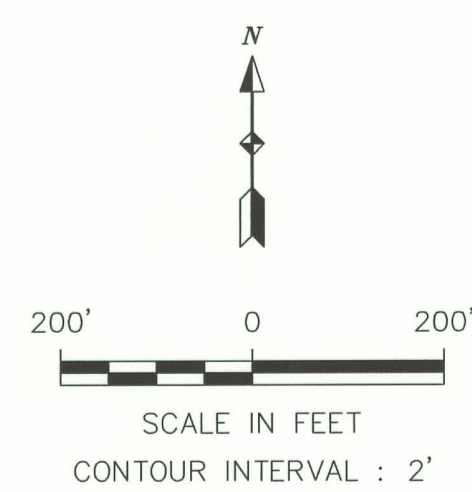


LEGEND:

- 2000 AERIAL TOPOGRAPHY
UPDATED WITH 2006 SURVEYS
- DRAINAGE PATH/PONDED WATER
- UN-PAVED ROADS
- UMETCO 1000' SITE GRID
- FINISH GRADE TOPOGRAPHY
OF THE A-9 REPOSITORY EROSION
PROTECTION LAYER
- LIMIT OF RADON BARRIER SOILS
- IN-PLACE VISUAL DEPTH CHECK
AND IN-PLACE GRADATION SAMPLE
A-6 = VISUAL DEPTH CHECK FIELD
IDENTIFICATION NUMBER
GHP2 A-4 = IN-PLACE GRADATION SAMPLE
FIELD IDENTIFICATION NUMBER
0.61 = DEPTH MEASURED IN FEET
- IN-PLACE VISUAL DEPTH CHECK
OF THE A-9 REPOSITORY EROSION
PROTECTION LAYER
A-11 = VISUAL DEPTH CHECK FIELD
IDENTIFICATION NUMBER
0.53 = DEPTH MEASURED IN FEET
- 6-INCHES OF TYPE "B" RIPRAP
D₅₀ = 3.0 INCH
- 12-INCHES OF TYPE "C" RIPRAP
D₅₀ = 6.0 INCH
- 12-INCHES OF TYPE "C" RIPRAP
D₅₀ = 6.0 INCH
WITH 6-INCHES OF TYPE "A" BEDDING
D₅₀ = 0.5 INCH
- 24-INCHES OF TYPE "D" RIPRAP
D₅₀ = 16.0 INCH
WITH 6-INCHES OF TYPE "A" BEDDING
D₅₀ = 0.5 INCH
- BELOW GRADE TOE APRON



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

AS BUILT

A-9 REPOSITORY
IN-PLACE GRADATION
AND VISUAL DEPTH CHECK TEST LOCATIONS
EROSION PROTECTION PLACEMENT

GAS HILLS, WYOMING

DATE: JUNE 2007 DWG: GH-A9-12-AB

SHEET 12 OF 12

D-12