

PROJECT: West Elk Mine

SAMPLE SOURCE: RPEE 1-9

SAMPLE DESCRIPTION: Gob Pile Black

TEST METHOD: ASTM D698C

MAXIMUM DRY DENSITY: 94.5 pcf

OPTIMUM MOISTURE CONTENT: 15.0%

LABORATORY NUMBER: 4403

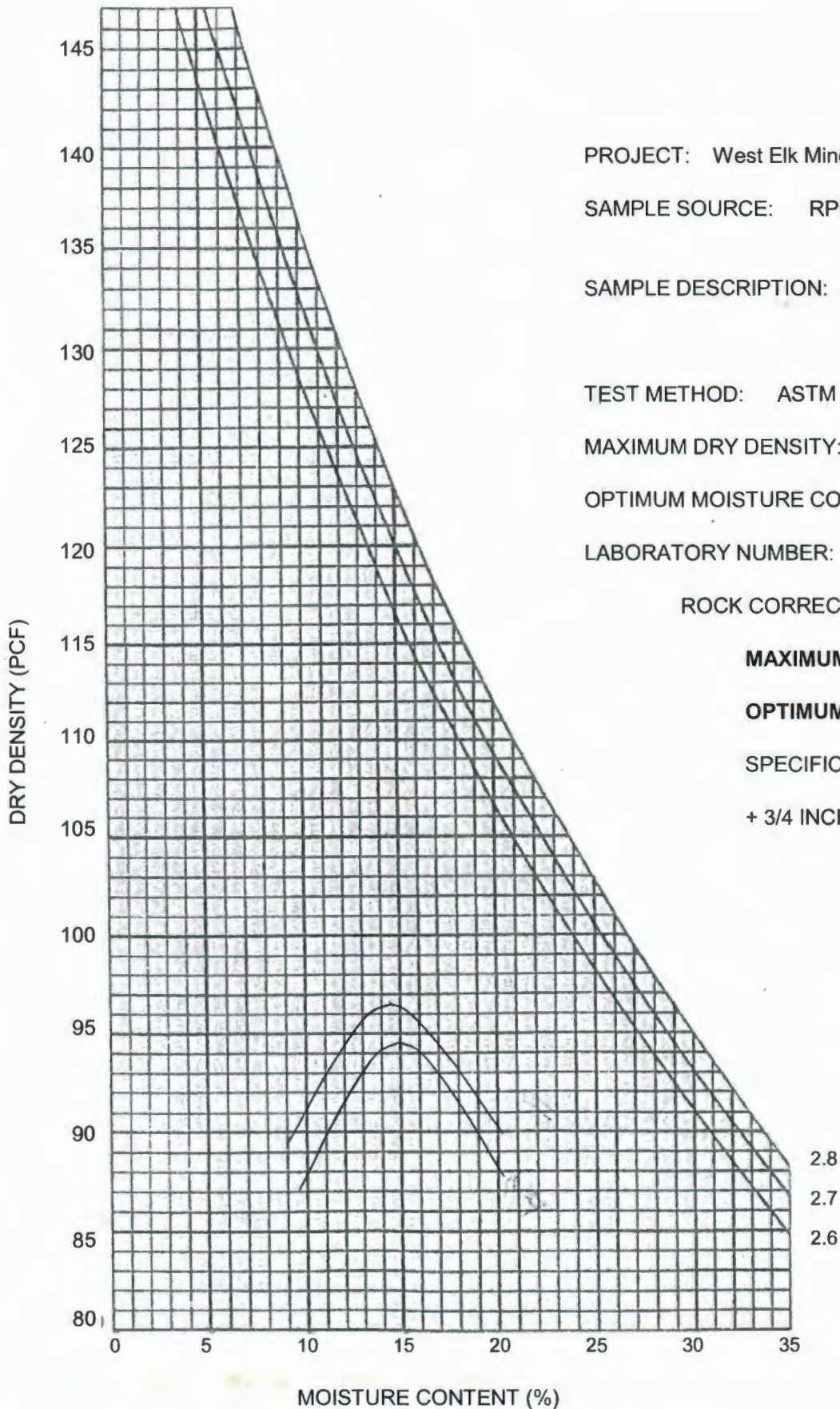
ROCK CORRECTION:

MAXIMUM DRY DENSITY: 96.5 pcf

OPTIMUM MOISTURE CONTENT: 14.5%

SPECIFIC GRAVITY: 1.88

+ 3/4 INCH = 9.0 % TOTAL WEIGHT



Zero Air Voids for
Specific Gravity