



1/2" = 100' INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D.C. 115

GRID ZONE DESIGNATION: **12S**
 100,000 SQ. METER IDENTIFICATION

VR WR
 VQ WQ
 on the left on the right

IGNORE THE SMALLER figures of any grid number.
 The larger figure of any grid number is the full coordinate. Use ONLY the LARGER figure of any grid number.
 example: **399000m**

TO GET A STANDARD HORIZONTAL TWO SHEET SET NEAREST 1000 METERS
 SAMPLE POINT **CLEAR RIDGE**

1 Read the horizontal (100,000 meter) figure in which the point lies.
 2 Locate the VERTICAL grid line to LEFT of point and the HORIZONTAL grid line below the point line or the bottom margin, or on the line itself.
 Estimate: meters from grid line to point.
 3 Locate the HORIZONTAL grid line and the **LOW** point and read **RAISE** figure and **LOW** figure in the left or right margin, or on the line itself.
 4 Estimate: meters from grid line to point.

SAMPLE REFERENCE: **V65326**
 If reporting, record 18 in any direction, prefix Grid Zone Designation, etc. **12S496326**