

**GRID ZONE DESIGNATION:** 12S

**100.0 M SQUARE IDENTIFICATION**

WU	XU	YU	40
WT	XT	YT	
			0

**IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figure of the grid number; example: 421 0000**

**TO GIVE A NEAREST REFERENCE ON THE GRID TO NEAREST 1000 METERS**

SAMPLE POINT: PARADOX	
<ol style="list-style-type: none"> <li>Read letters identifying 100,000 meter square in which the point lies.</li> <li>Locate first <b>VERTICAL</b> grid line to <b>LEFT</b> of point and read <b>LARGE</b> figure; add the one letter in the top or bottom margin, or on the left.</li> <li>Estimate letters from grid line to point.</li> <li>Locate first <b>HORIZONTAL</b> grid line <b>BELOW</b> point and read <b>LARGE</b> figure; add the one letter in the left or right margin, or on the top.</li> <li>Estimate letters from grid line to point.</li> </ol>	<p>XT</p> <p>8</p> <p>4</p>
<b>SAMPLE REFERENCE:</b>	XT7848
If reporting beyond 1000 in any direction, add 1000 to the 4th figure of the reference.	XT517848

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

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