<table>
<thead>
<tr>
<th>Table of Vertical Displacement in Feet Corresponding to Various Horizontal Distances and Angles of Dip</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dip Angles (degrees)</strong></td>
</tr>
<tr>
<td>--------------------------</td>
</tr>
<tr>
<td>10°</td>
</tr>
<tr>
<td>20°</td>
</tr>
<tr>
<td>30°</td>
</tr>
<tr>
<td>40°</td>
</tr>
<tr>
<td>50°</td>
</tr>
<tr>
<td>60°</td>
</tr>
<tr>
<td>70°</td>
</tr>
<tr>
<td>80°</td>
</tr>
<tr>
<td>90°</td>
</tr>
</tbody>
</table>

To obtain vertical displacements corresponding to any number of feet, multiply the number found in the table by the number of feet. For example, to find the vertical displacement for 200 feet, multiply the value found in the table by 2. For 1 mile, multiply by 1200.

- **Remarks:** The formation dip is 10 degrees. The vertical displacement occurring at a depth of 100 feet from the well is desired. The table shows 28.6 feet per 100 feet for 10° dip. Placing 28.6 x 0.05 = 1.430 feet or 170 feet.