

**NOTES:**  
 THIS DISTANCE PLOT REFLECTS INFORMATION COLLECTED FROM SHOT POINTS MADE AT SEVERAL LOCATIONS ALONG A SEISMIC LINE. FOR CLARIFICATION, TWO PLOT SYMBOLS HAVE BEEN USED TO INDICATE THE ORIGIN OF THE SHOCK: FROM THE LEFT ○ FROM THE RIGHT +  
 THE SUBSURFACE SECTIONS SHOWN REPRESENT OUR EVALUATION OF THE MOST PROBABLE CONDITIONS BASED UPON INTERPRETATIONS OF PRESENTLY AVAILABLE DATA. SOME VARIATIONS FROM THESE CONDITIONS MUST BE EXPECTED.

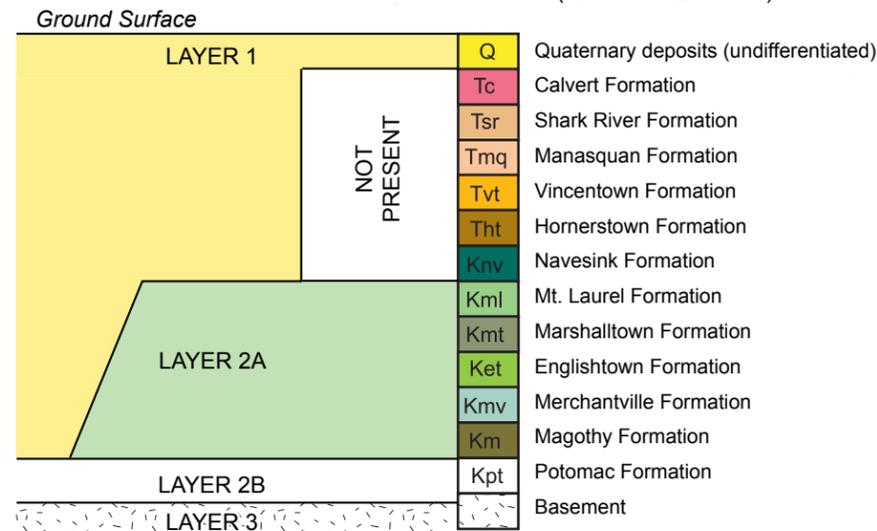
**SEISMIC REFRACTION SURVEY**  
**SEISMIC LINE 2**

**Summit Site**  
**Velocity Layers**

**Regional Stratigraphy**  
 (Reference 2.5.4.7-1)

**AMENDMENT 19**  
**MAY 6, 1974**

**DAMES & MOORE**



**PSEG Power, LLC**  
**PSEG Site ESPA**  
**Part 2, Site Safety Analysis Report**  
**Delmarva Velocity Profile 2**  
**FIGURE 2.5.4.7-13** Rev 0