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3 Equivalent Bonds Oriented At 90o To Each Other, And The S Electron Would Form A Bond Of A Different Type And Orientation From The Other Three. No Such Compound Exists. The Simplest Hydrocarbon -methane (CH<sub>4</sub>)- Is Known To Have Tetrahedral Geometry, Where The Four C-H Bonds Are All Equivalent And Positioned At 109.5o Angles To Each Other. Feb 1th, 2024

### Orbital Energy Management - Or Orbital Refueling That Works

- Must Be Kept Close To Absolute Zero
- Occupies A Very Large Volume For A Very Low Mass.
- This Makes The Container Heavy, Because It Is Large, Thick, And Well Insulated.
- Any Large Vehicle In LEO For A Long Period Is Subject To Debris Strikes.
- The Risk Is Increased Because A Prop Jun 2th, 2024

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Planet's Mass To That Of The Sun And The Size Of Their Spheres Of Influence. Table 1-1 Relative Mass Orbital Radius, Km R. SOI (Km) Mercury .167 X 10<sup>-6</sup> 578 X 10<sup>8</sup> . 98,000 Venus .245 X 10<sup>-5</sup>. 1.08 X 10<sup>8</sup>. 536,000 Earth .300 X 10<sup>-5</sup>. 1.49 X 10<sup>8</sup> ... Jan 2th, 2024

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Applying Vis Viva At The Periapse Point, With R Given By Eqn. 15, Yields The Orbital Speed At Periapse Passage,  $V_P = R A^{1/2} + E$ ; (35) Which Corresponds To The Maximum Value V can Have. Similarly, Vis Viva And Eqn. 16 Give The Orbital Speed At Apoapse,  $V_A = R A^{1/2} - E$ ; (36) Which Is Th Mar 2th, 2024

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