Chem 211
Fall
"Quiz no. 1"

This is just a warm up, but it will count as a quiz.

Normally, quizzes will have a ten or fifteen minute limit. This one, will be more flexible in regard to time.

1. Convert each of the following into bond-line (skeletal) representations. (10 points)
   a. CH₃CHCHCCO₂CH₂CH₃

   ![Bond-line representation for CH₃CHCHCCO₂CH₂CH₃]

   b. CHCOOCOCHCHCH(OH)COH

   ![Bond-line representation for CHCOOCOCHCHCH(OH)COH]

2. Please convert this structure into a Lewis Dash 6 points)

   ![Lewis Dash representation for a chemical structure]

   Criticize the above structure. Are there any sites that break valence rooms. 4 points

   Circled atoms have too many bonds