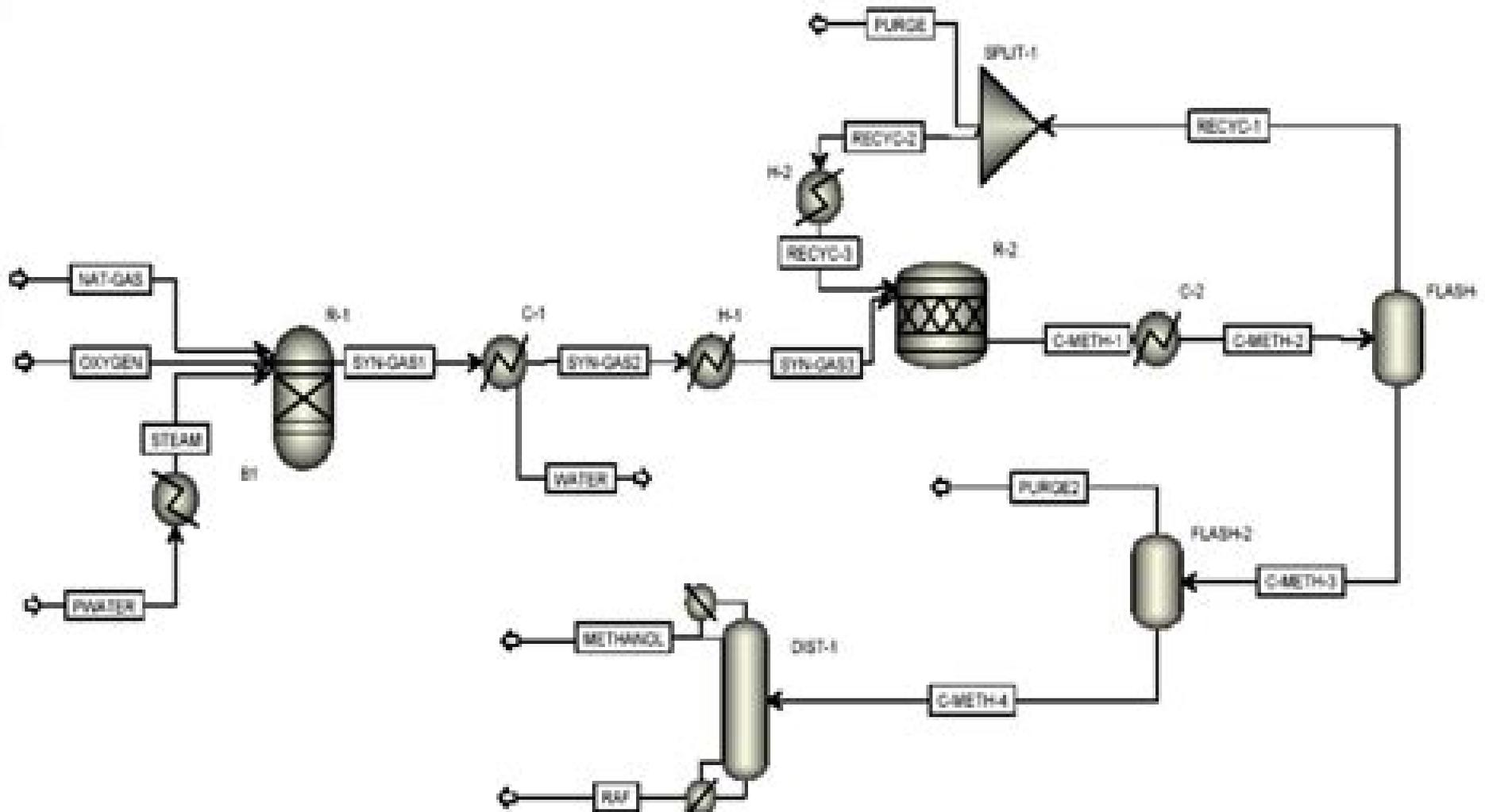


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Methanol Production Plant



Simulation Of Methanol Production From Synthesis Gas

Yi-Tong Ma



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web the purpose of vertical curve calculation is to determine subgrade design elevation at specified stake numbers design longitudinal grade as shown in figure 1 figure 1 vertical curve the vertical curve elevation calculation steps are as follows 2 1 curve factors a abs i i 1 2 t r a 2 l r a 2 e t r 2 type i

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roadways the parabolic formula for a vertical curve can be illustrated as where e pvc elevation of the pvc g_1 initial roadway grade m m g_2 final roadway grade m l length of curve m

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web aug 26 2010 vertical curve length this is the horizontal length of the vertical curve in feet the point of intersection or vertex is located at the midpoint of this length if bt appears in a cell it means the station is to the left of the p c and the elevation is

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web jun 17 2017 for example the vertical curve in figure b 24 must start at an existing intersection at sta 20 00 elev 845 25 ft and end at a second intersection at sta 28 00 elev 847 75 ft to minimize earthwork an incoming grade of 2 50 is followed by an outgoing grade of 1 00 this places the pvi at sta 23 00 elev 852 75 ft figure b 24

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