



# SUGAR RUN SPIRITS

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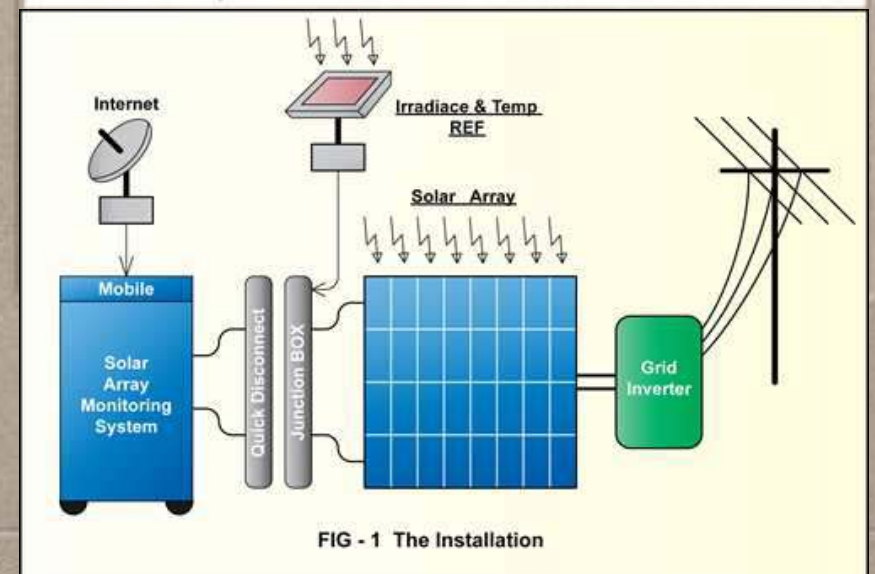
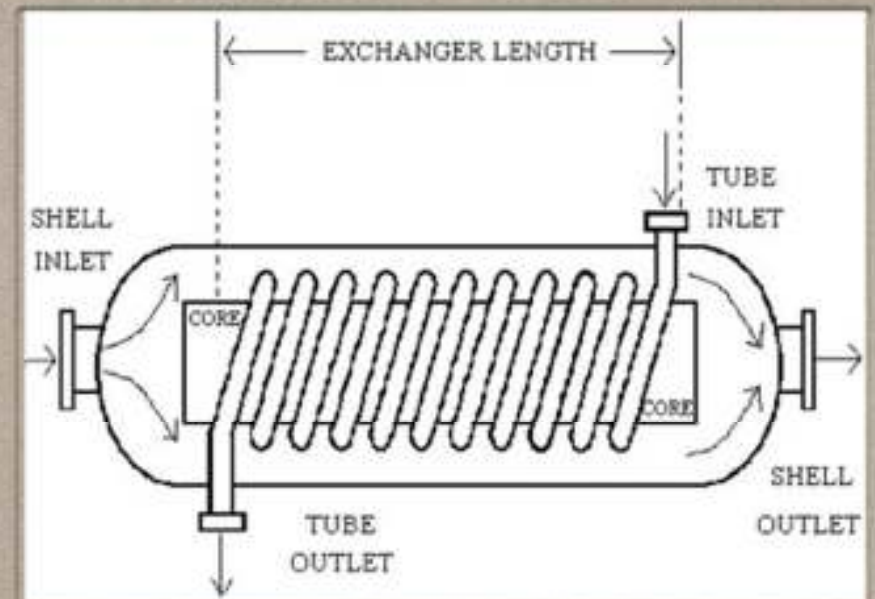
# DISTILLERY START-UP CONSTRAINTS

- Highly regulated industry
  - State
  - ATF, TTB,
  - VA ABC, VA. Dept. of Ag. OSHA
- Capitally Intensive
  - large amount of Stainless Steel & Copper
  - Specialized equipment
  - Ensuring safety of People, Product & Building
- Minimal infrastructure lends to innovation
  - Abundant water supply with no discharge availability offsite
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# WATER AND ENERGY PROGRAM

- Closing Loops –
- In house - water reclamation annual saving 95% or 360,000 Gal./ Year
- Photovoltaic (PV) Solar Array 8 KW



# WATER RECAPTURE

- Cold water runs along the cooling tower to turn alcohol vapor to Liquid.
- This water has now been heated and is used throughout the distillery.
- Excess water is cooled via heat exchanges and sent back to the cold water tank to be used over again.



# SOLUTIONS

- Innovative approach to problems created green solutions
- They are marketable, cost effective and profitable
- Fits ethos of protecting and promoting the ESVA

“Success usually comes to those who are too busy to be looking for it.”

Henry David Thoreau

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