Venus Build Off Rubric

General Construction

Total Possible Points: 25

Is the pit assymbled correctly with all its parts

Is the pit level?

Are the parts of the pit level and flush?

Comments:

Total Score: 23

Great Layout

Safety

Total Possible Points: 25

Are all students wearing all required PPEs (glasses, hoods, gloves, jacket, long pants, closed toed shoes)?

Are students picking up spent rods and scrap metal? Is the work are uncluttered and safe?

Comments:

Total Score:

Weld Quality

Total Possible Points: 25

Are the welds relatively uniform and correct size for the joint?

Are the welds too hot or cold?

Do the welds have proper penetration/fusion?

Comments:

Total Score:

Great overall welds

Overall Apperance

Total Possible Points: 25

Were beads complete?

Were joints cleaned properly (student removed any excessive spatter, slag, arc stricks, etc.)?

Comments:

Total Score: 12

Total Overal Score Out of 100 Possible Points:

93

Venus Build Off Rubric

General Construction

Total Possible Points: 25

Is the pit assymbled correctly with all its parts Is the pit level?

Are the parts of the pit level and flush?

Comments:

Total Score:



Safety

Total Possible Points: 25

Are all students wearing all required PPEs (glasses, hoods, gloves, jacket, long pants, closed toed shoes)?

Are students picking up spent rods and scrap metal?

Is the work are uncluttered and safe?

Comments:

Total Score:



Total Possible Points: 25

Are the welds relatively uniform and correct size for the joint? Are the welds too hot or cold?

Do the welds have proper penetration/fusion?

Comments:

Total Score:

Overall Apperance

Total Possible Points: 25

Were beads complete?

Were joints cleaned properly (student removed any excessive

Total Overal Score Out of 100 Possible Points:

