

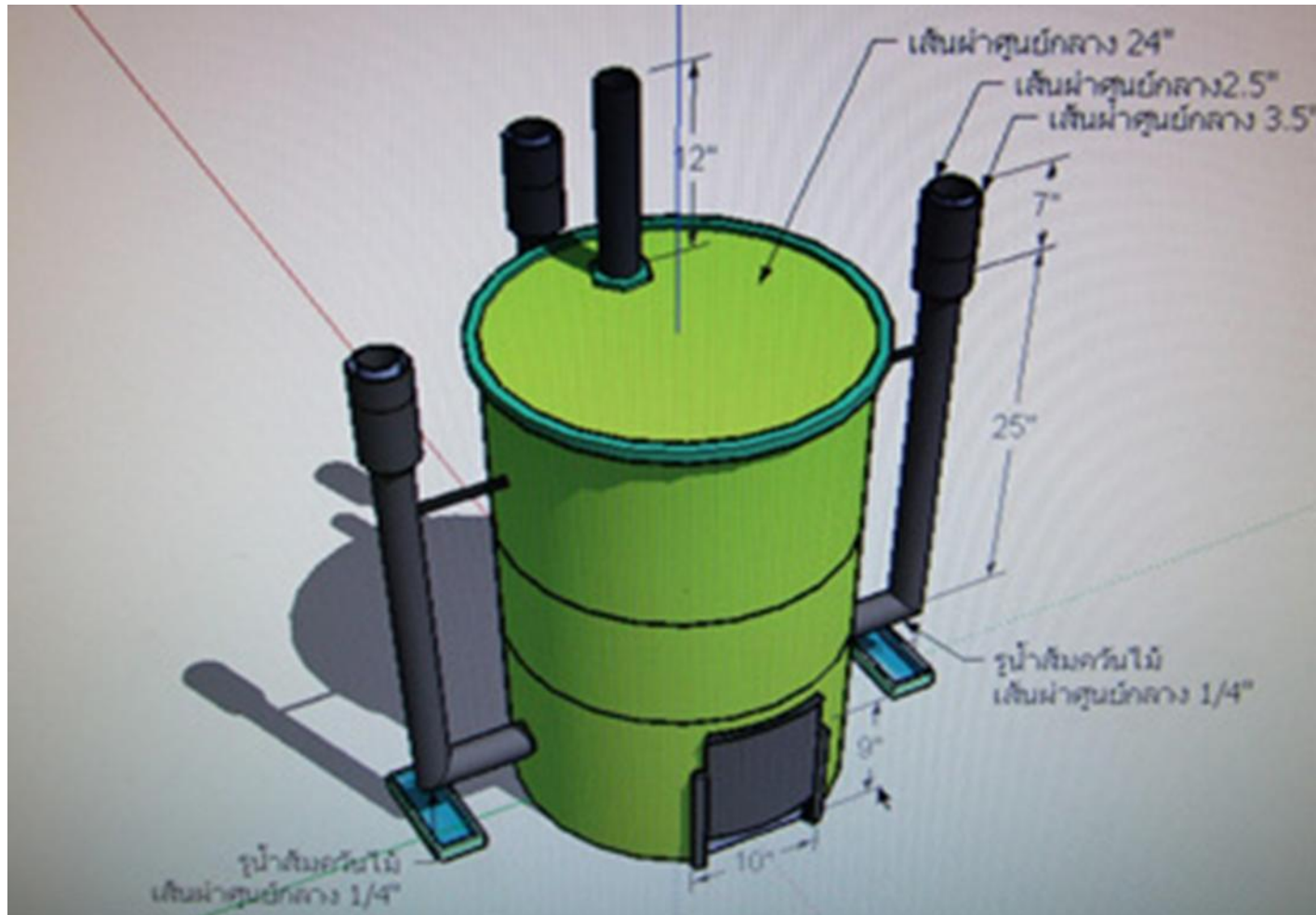
Black rice husk processing



200 liters barrel Black Rice Husk
processing

20 liters basket Black Rice Husk
processing

200 liters barrel Black Rice Husk processing



Strong point

- **Rice husk is inexpensive**
- **Uncomplicated and needs less time(half day)**
- **Requires Less labor (one person can do the whole process)**
- **Good quality (absorbs smell and help plant growth)**
- **Burner made from local materials**
- **Simple process and easy maintenance**

In Side burner figure



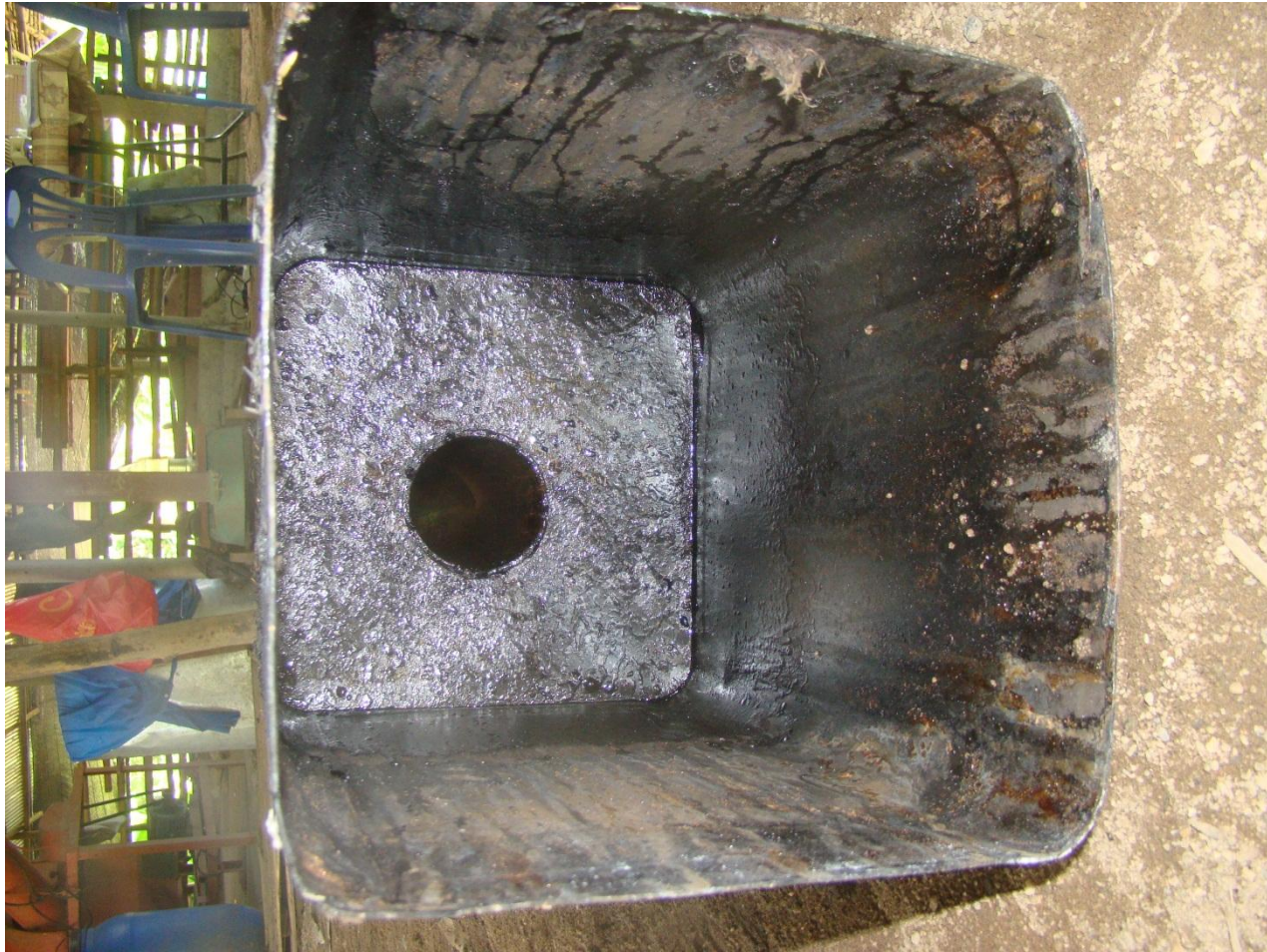
**Add rice husk in to the burner
light fire from top
close the lid
after 5-6 hour completely close**



20 liters Black Rice Husk Processing



Figure Inside the Basket



Add rice husk around the basket



Technical notice

- **At the beginning smoke will be black**
- **Later smoke will turn white (this means rice husk that is next to the basket was burned)**
- **Turn around the rice husk to let all burn**
- **Remove basket when all rice husk turn black**
- **Pile rice husk together and water to kill the fire**

Black rice husk beneficial

- **Soil neutralization (pH and structure)**
- **Disease prevention**
- **Microorganism habitat**
- **Moisture absorber**