



**Natalia Cantua Lugo  
Ergro® Set 20G vs Check Plot**

**General Information**

Farmer: **Sra. Natalia Cantua Lugo**  
 Property: **Tepaltache**  
 City: **Sinaloa de Leiva**  
 State: **Sinaloa**  
 Variety: **CXD 149**  
 Transplant: **November 04 and 13, 2002**  
 Harvest: **April 09, 2003**

**Fertilization**

Check Plot:  
 NF (Normal Fertilization)

Ergro® Set 20G:  
 NF + Ergro®Set 20G **27 lb/acre**



**Economic Information (US \$ DOLLARS)**

Tomato Price / lb: \$ 0.019  
**Ergro® Set 20G Cost / acre \$ 28.00**

**Yield Results**

**Ergro® Set 20G 104,500 lb/acre**  
 Check Plot: 100,000 lb/acre

Increment **4,500 lb/acre**

**4.5%**

**Profitability (US \$ DOLLARS)**

Increment 4,500 x \$0.019: \$ 85.50  
 Additional Investment: \$ 28.00

**Profit / Acre**

**\$57.50**