



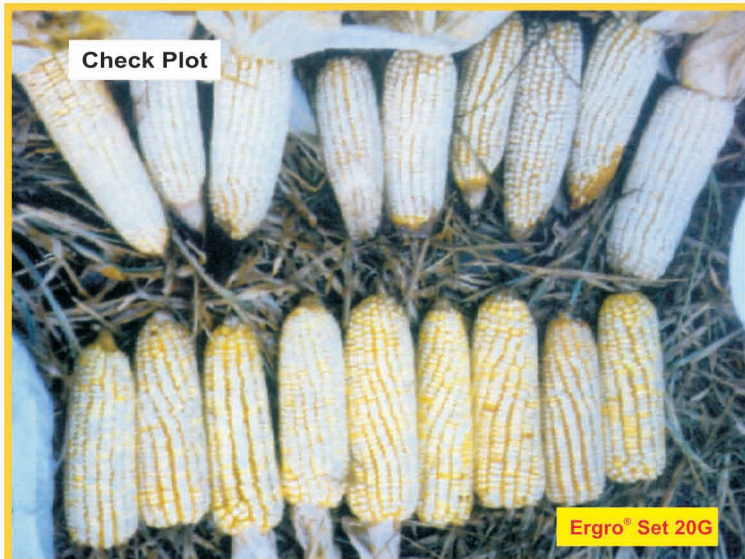
**M. Angel y Alejandro Pedroza  
Ergro® Set 20G vs Check Plot**

**General Information**

Farmer: **M. Angel y Alej. Pedroza**  
 Ranch: **Las Tablas**  
 Location: **Jalpa de Cánovas**  
 State: **Guanajuato**  
 Variety: **Asgrow 791**  
 Planting: **April 17, 1997**  
 Seed Volume: **20,000-24,000 seed / acre**  
 Harvest: **November 17, 1997**

**Fertilization**

Check Plot:  
 At Planting: **490 lb/acre**  
 17-14-12+3.5 S  
 1.7 Mn + 0.2 Zn  
 Microelements  
**Ergro® Set 20G:**  
 Same fertilizer + **Ergro® Set 20G 54 lb/acre**



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

Corn Price / lb: \$ 0.06  
 Ergro® Set 20G Cost / Acre \$ 75.60

**Yield Results**

Ergro® Set 20G Plot **9,908 lb/acre**  
 Check Plot: 7,633 lb/acre

Increment **2,275 lb/acre**

**30%**

**Profitability (US \$ DOLLARS)**

Increment 2,275 x \$0.06: \$ 136.50  
 Additional Investment: \$ 75.60

**Profit / Acre**

**\$ 60.90**





