



**Gustavo Flores Álvarez**  
**Ergro® Set 20G vs Check Plot**

### General Information

Farmer: **Gustavo Flores Álvarez**  
 Ranch: **La Concepción 2da Fracción**  
 Location: **Celaya**  
 State: **Guanajuato**  
 Variety: **Flor de Mayo M-38**  
 Planting: **July 10, 1997**  
 Density: **30 lb/acre**  
 Harvest: **October 20, 1997**

### Fertilization

Check Plot:  
 At planting: 17-17-17 223 lb/acre  
 August 20: Amm. Sulf. 312 lb/acre

Ergro® Set 20G:  
 Same Fertilizer + Ergro® Set 20G 30 lb/acre



### Economic Information (US \$ DOLLARS)

Bean Price / box: \$ 0.28  
 Ergro® Set 20G Cost / acre \$ 42.00

#### Yield Results

Ergro® Set 20G 2,186 lb/acre  
 Check Plot: 1,651 lb/acre

Increment 535 lb/acre

**32%**

### Profitability (US \$ DOLLARS)

Increment 535 x \$0.28: \$ 149.280  
 Additional Investment: \$ 42.00

Profit / Acre

**\$107.80**