



## Yahel De La Cruz

### Lawrence Livermore National Laboratory

Programs 34-36

#### 1. TOTAL EFFICIENCY

At Lawrence Livermore Laboratory in California dozens of scientists are working to assure that nuclear arms in the United States remain safe. Yahel De La Cruz facilitates the work of the team that labors day by day for this country.

##### Yahel De La Cruz

Here at the laboratory we specialize in identifying and hiring the best scientists to protect the nuclear arms of the United States.

From the field of systems engineering, Yahel generates computer programs that are suitable for the needs of the team members.

##### Yahel De La Cruz

It could be said that each position or each function that a person carries out is integrated to a system.

Thanks to the work of this enterprising woman of Mexican heritage, the experts at the lab, working for our security, are happier and more efficient.

This is Mario Sol from the Hispanic Radio Network. Tune into "Camino al Éxito" on this station.

This information was brought to you with support from the Department of Energy of the United States.

## 2. GOING TO BAT FOR LATINOS

Yahel De La Cruz is a key player at the famous Lawrence Livermore National Laboratory in California. And there, at this prestigious research center, this Mexican engineer is also a part of the group "Amigos Unidos."

Yahel De La Cruz

We started the group "Amigos Unidos" as a way to share our culture. We also wanted our colleagues to understand what being Latino means - it's many people from different places.

Yahel is committed to opening the doors of science to other Latinos.

Yahel De La Cruz

(1:21) ... We go to the schools and we try to foster in young Latinos an interest in science, mathematics and engineering.  
(1:29)

This information was brought to you with support from the Department of Energy of the United States.

### **3. A TRAVELING LAB**

Engineer Yahel De La Cruz from Lawrence Livermore National Laboratory, in California, has created a movable scientific lab to attract young people to the fascinating world of science.

#### Yahel De La Cruz

Normally what we do is to bring the students a model or an experiment that they can participate in, and to make them understand the workings of science or engineering. And that seems to capture their attention a lot.

The mission of this unstoppable engineer has a decidedly Latino flavor.

#### Yahel De La Cruz

Every time we have a chance to go out to schools or universities to recruit young people, we try to encourage more Latinos, of course, so they go into the fields of science, mathematics or engineering.

This information was brought to you with support from the Department of Energy of the United States.