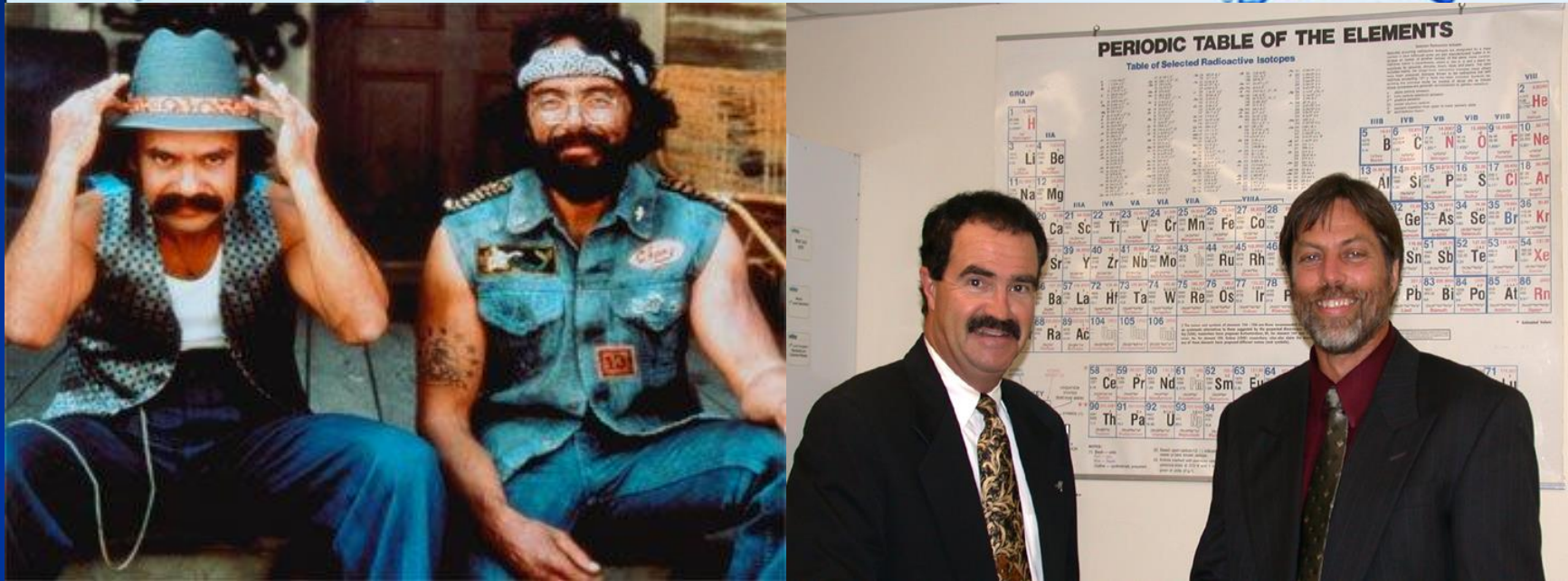


RPI Group

Cleaning up the world one site at a time





Bob Elliot:

- **BS Business Admin. – University of Nebraska – Kearney**
- **32 Years Business Development Experience**
- **Pioneer in Rapid Site Investigation**
- **16 Years of Environmental Experience**
- **11Years *In Situ* Remediation Experience**

Scott Noland:

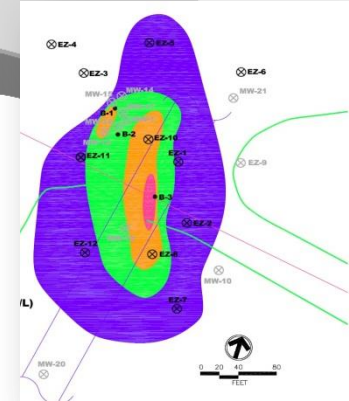
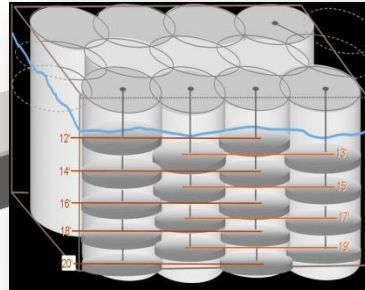
- **Chemical Engineer – Colorado School of Mines**
- **30 Years of Environmental Experience**
- **11Years *In Situ* Remediation Experience**
- **Consultant to the Consultants**
- **Expert Witness**

RPI Group - Process

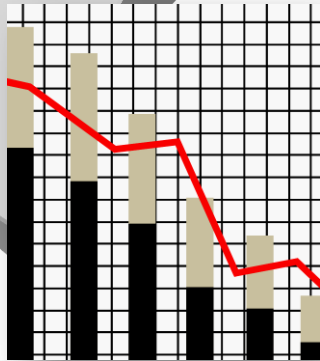
**Installation/
Treatment**



Design



**Pre-Treatment
CSM**



**Performance
Monitoring**



**Site
Closure**

BOS 200®

- What is it?
- How does it work?
- Role of the Activated Carbon.
- Role of the microorganisms.

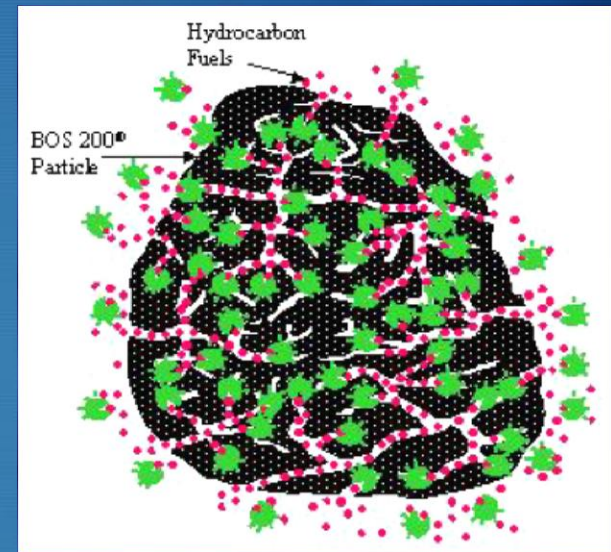
BOS 200®...

A Carbon/Biological Based Product consisting of;

Activated Carbon Micro/Macro Nutrients

Terminal Electron Acceptors

Blend of Facultative Microorganisms



Two primary treatment mechanisms take place with BOS 200®:

➤ *The first mechanism is the “Trap”: BOS 200® uses activated carbon to adsorb petroleum hydrocarbons.*

➤ *Biodegradation, the “Treatment”, is the second mechanism of BOS 200® remediation.*

Applications

- ◆ Dissolved + Sorbed
- ◆ Unsaturated Soil
- ◆ LNAPL
- ◆ Barriers
- ◆ Excavations
- ◆ Vapor Intrusion