#### NINE CRITERIA APPLIED TO CAMP MINDEN REMEDIES

#### 1. Overall protection of human health and the environment:

- Disposal method is protective and does not cause human exposure to toxic chemicals in the M6 or CBI
- Disposal method does not cause air pollution above state or health standards
- Disposal method does not cause water pollution above state or health standards
- Disposal method does not cause soil contamination above state or health standards
- Any residue from the M-6 is characterized and properly disposed
- Disposal method has adequate safety controls to prevent explosions or unauthorized releases

## 2. Compliance with Applicable Relevant and Appropriate Requirements:

- Disposal method meets the substance of all relevant State requirements
- Disposal method meets the substance of all relevant Federal requirements
- Disposal method meets all health and safety standards
- Disposal method can be monitored effectively, both at the site and in the surrounding community

## 3. <u>Long-term effectiveness and permanence:</u>

- Disposal method is effective and eliminates the explosion threat
- Disposal method does not cause residue contamination that remains at Camp Minden
- Disposal methods does not require additional treatment, maintenance or onsite storage (at Camp Minden) of hazardous materials
- Disposal method does not put other communities at risk

## 4. Reduction of toxicity, mobility, or volume through treatment

- Disposal method does not create a more toxic by-product that requires does not already have a authorized disposal plan
- Disposal method can be controlled to prevent runoff water pollution, land and airborne pollution
- Disposal method eliminates the 16 million pounds of M6 and CBI
- Disposal method minimizes residuals, packaging and other related materials that require treatment or specialized disposal

#### 5. <u>Short-term effectiveness</u>:

- Disposal method is efficient and can be completed in a relative short time to eliminate risk of explosion posed by the material
- Disposal method can be implemented without increasing explosion risk
- Disposal method can be designed and constructed within acceptable timeframes

## 6. <u>Implementability</u>:

- Disposal method is available
- Disposal method can be implemented using approved contracting mechanisms
- Disposal method is legal
- Disposal method does not require additional scientific research
- Disposal method can be implemented within the federal and state environmental standards
- Disposal method can be conducted without increased risk to workers
- Disposal method can be completed within acceptable timeframes

# 7. <u>Cost:</u>

- Disposal method does require long-term maintenance, storage and monitoring
- Disposal method allows the property to be returned to productive use
- Disposal method does not greatly exceed approximately \$20+ Million available

#### 8. State acceptance:

- Disposal method is accepted by Louisiana Legislature
- Disposal method is accepted by local elected officials
- Disposal method is accepted by the Louisiana National Guard
- Disposal method is accepted by Louisiana Department of Environmental Quality
- Disposal method is accepted by Louisiana Department of Health and Hospitals
- Disposal method is accepted by Louisiana State Police

#### 9. Community acceptance:

- Disposal method is accepted by local community leaders
- Disposal method is accepted by the affected community
- Disposal method safety controls are accepted by local response community
- Disposal method health and safety precautions are accepted by the on-site worker