

G-013-D

**Innovative Practices for Managing Oilfield Wastes
in the Williston Basin of North Dakota
Submitted by ALL Consulting and PetroComp
Principal Investigator: J. Daniel Arthur
Request for \$100,000; Total Project Costs: \$250,000**

Project Purpose:

- Project is designed to recommend practices for managing oil field waste
- The project will define management methods, cleanup limits, monitoring schemes and reporting procedures.
- Objectives include: waste classification; waste management options; clean up levels; suggest appropriate monitoring and reporting frequency.
- Project would be useful 'toolbox' for area operators. Best practice management methods would be available in the 'toolbox' for various oil field waste
- Project would also be of value to regulators to write/develop regulations.

Reviewer's Comments:

- Technical reviewer recommended **fund**.
- Technical Reviewer score: 206 of 250 possible maximum.

Technical Advisor's Comments:

- It is believed that operators are aware of the waste management options available in the State and that those options are in-line with the categories outlined in the proposal.
- In general, oil field waste can be managed through disposal, surface composting (farming) or through incineration.
- All applications are presently used in the State.

Technical Advisor's Recommendation:

Recommendation is **do not fund**.