



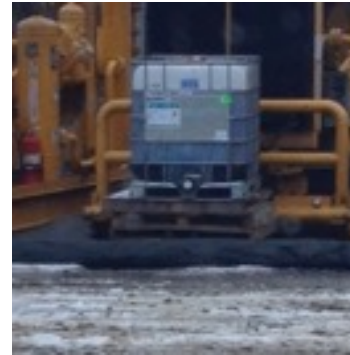
**APPALACHIAN
DRILLING SERVICES**
I N C O R P O R A T E D

regulatory change is coming

- *The wide-ranging revisions will update Chapter 78 of the Pennsylvania Code, the section of the state's rulebook that guides the construction and operation of oil and gas wells. The proposals focus on surface activities on and off well sites: waste handling, above ground storage, spill prevention, pipelines, pits and the protection of public resources. These revisions will ultimately influence policies in West Virginia and Ohio.*
- *Waste Management at Well Sites: Many of the changes proposed in the draft rules fall into this category, which includes regulations for handling, storing and cleaning up wastes produced or processed at well sites.*
- *As regulatory requirements continue to tighten ADS is positioned to carry your business into the future with turn-key fluids storage and waste management solutions.*

the future will not look like this - the time to implement best practices is now

- The day is coming when plastic IBC totes are no longer permitted on drilling rigs. They are not spill proof, environmentally sound, nor do they stand up to the rigors of drilling rig activity.*



- Enviro-drums are not built for waste storage & transport. are not spill proof and present significant environmental risks. can only be used as temporary holding vessels for waste. being acceptable*



we believe the future should look like this

4
compartment
fluids
containment



Solid waste
containment



Waste oil
containment



Single fluid
containment



chemicals & lubricants containment

protecting the environment while protecting your investment

Unsafe, cumbersome and an environmental liability



Spill proof, skid mounted and environmentally sound

chemicals & lubricants containment

Features:

- *epoxy lined*
- *skid mounted*
- *puncture proof*
- *completely spill proof*
- *serviced via spring retractable hose reels & air compressors*
- *four cell, two cell and single cell units available*

Benefits:

- *provides organization to the entire rig site (no more totes or drums)*
- *presents huge operational efficiencies and cost savings benefits*
- *environmentally sound & rig friendly*

*Essentially zero exposure to spills
unit(s) provided free of charge with*



solid waste & waste oil containment

safe, legal and responsible

Unsafe, cumbersome and an environmental liability



Spill proof, skid mounted and environmentally sound

solid waste & waste oil containment

Features:

- *puncture proof*
- *completely spill proof*
- *skid mounted*
- *built specifically to withstand the rigors of drilling activity*
- *solid waste available in single and four compartment units*
- *waste oil available in 150 gallon and 325 gallon capacities*

Benefits:

- *eliminates the misuse of totes and/or enviro-drums for waste*
- *keeps your rig site clean and organized*
- *environmentally sound & rig friendly*
- *cradle to grave waste disposal documentation stored electronically*
- *ADS is the only company in the entire Appalachian region that has been issued both a solid waste disposal and/or processing and processing/beneficial use of residual waste permits by the DEP*



turn-key solutions - the ADS value proposition

You commit to the ADS chemicals program for your rigs

ADS commits to the following:

- provide patent pending, spill proof chemicals containment unit (\$8,500 cost to ADS) to every rig at no cost.*
- Our techs check fluids levels weekly and top-off chemicals with spring retractable hose reels (we will never interrupt your rig operations to “borrow” any manpower or equipment).*
- Rig moves are also included in our service; unit gets picked up, taken back to our facility, inspected, cleaned, topped off and redelivered to your new location when rig is set.*
- Solid waste service is provided at no charge (if applicable) with multiple rig commitment.*

You commit to the ADS lubricants program for your rigs

ADS commits to the following:

- provide patent pending, spill proof lubricants containment unit (\$8,500 cost to ADS) to every rig at no cost.*
- Our techs check lubricants levels weekly and top-off lubricants with spring retractable hose reels (we will never interrupt your rig operations to “borrow” any manpower or equipment).*
- Rig moves are also included in our service; unit gets picked up, taken back to our facility, inspected, cleaned, topped off and redelivered to your new location when rig is set.*
- Both solid waste and waste oil service are also provided at no charge with multiple rig commitment.*

You commit to the ADS solid waste program for your rigs

ADS commits to the following:

- ADS techs check waste units weekly and swaps out when full (each unit is the equivalent of three 55 gallon enviro drums).*
- Never any hidden fees, mileage fees, sorting fees, etc...*
- Cradle to grave documentation is stored electronically for an indefinite period of time and you have access to this data at any time.*



the ADS commitment

Every service we provide is geared towards providing our customers with significant operational efficiencies and cost savings benefits while minimizing their exposure to environmental risk and impact. We recognize that our exploration, production and drilling customers are under a tremendous amount of pressure to drill their wells on time and on budget. We are committed to assisting in the delivery of those goals. Everything we do and every service we provide is about adding value to your organization.



some of our key clients

