



## Complete Solids Management

### Evolving with the New Oil and Gas Industry

With over 20 years of experience, PMI Energy Services is a leader in the energy services field, providing a full range of cleaning, environmental, and other oilfield services solutions. Our team of dedicated, hard-working professionals is committed to providing customers with safe, effective and cost-efficient solutions that meet their individual needs. At PMI, we ensure our team is deeply experienced and highly trained to provide quality service and technical expertise to help our customers every need. PMI's broad service lines support offshore and land operations in the Gulf of Mexico and Lower Mid-Continent Basins.

**A Modern Group Company**  
The Modern Group is a strong family of leading industrial equipment companies. These companies serve a broad variety of industries, including oil and gas, agriculture, power generation, storage and transportation. Yet all Modern companies are united by a steadfast set of core values – we build and deliver products of the highest quality, we relentlessly strive to provide outstanding equipment and project support, and we come through for our customers no matter what.



## PMI-A Steadfast Partner in Controlled Solids Management

As our industry continues to evolve, we are faced with increasing our responsibility to protect the environment in which we operate providing the most efficient and cost-effective solutions available. At PMI, our objective is to provide the best available controlled solids equipment and on the market, in conjunction with best in class service to our clients. Our open communications with our customers allows for immediate flexibility in rates to adjust for market fluctuations, insuring that our clients are operating in the most cost-effective manner possible. Our mission, investigate and determine the best technology offered to meet your drilling parameters, deploy the best engineered assets from the best manufacturers and only offer the best possible pricing. Operating under these principles, we are able to increase our asset numbers while decreasing spare part SKU numbers, keeping our inventory costs to a minimum and passing that savings on to our customers.

We are the **only** single point service entity capable of offering a service solution for all solids handling from drill cuttings on your rig to tank, vessel and rig cleaning.

## PMI Service Solutions

- Zero Discharge and Cuttings Box Services
- Cuttings Conveyance and Collection
- Automated Tank & Vessel Cleaning
- Cuttings Dryers and Centrifuges
- Rig Vacs & Pressure Washers
- Cargo Carrying Equipment
- Automated Rig Cleaning
- Dockside Services



### Solids Management Benefits

- **Reduced drilling fluid costs while meeting EPA mandates**  
Vertical cuttings dryer historically recover 50% of mud typically lost over shakers while reducing dried cuttings discharge to <3% ROC by weight
- **Reduced disposal costs when using DOBM**  
By reducing oil on cuttings to less than 3% and a .4:1 MtC ratio, disposal costs can be cut to over 1/3 when utilizing a cuttings dryer in OBM
- **Reduction from Environmental Exposure**  
Fewer trucks on the highway, less cuttings boxes traversing to and from the rig site, and more manageable by product, substantially reduces the opportunity for spills
- **Increase penetration rates**  
Reducing the correct solid particles through centrifugation enhances ROPs, improves hole cleaning and reduces tool wear
- **HSE-** All of our controlled solids services are being developed using automation to reduce the potential for any health incidents. Ask how!



## Principles for Success

Time matters to us. PMI-Tiger utilizes cutting edge technology in conjunction with custom designed software to effectively track assets both locally and globally. Assets are scanned in and out with RFID technology to ensure accuracy and are tracked by satellites with GPS units on DNV 2.7-1 and DNV 2.7-3 equipment. Our trained offshore equipment specialists are on task around the clock to ensure our equipment is where you want it to be, when you need it.

Reliability matters to us. For vertical cuttings dryer preference, PMI's fully-integrated, turn-key, cuttings waste management unit is the industry's most sophisticated cuttings drying system available. The total package is configured onto a single skid for ease of installation. The system is fitted with a rotatable feed auger as well as a retractable discharge auger, resulting in the most compact, space reducing vertical cuttings dryer arrangement available. By incorporating a new "grease for life" gear bearing, the oiler pump, oil reservoir, filtration, and pressure switch have been eliminated requiring less maintenance allowing personnel to focus primarily on what we were hired to do!



### Cuttings Dryer Options

**WSM03**  
25 to 40 TPH  
642G  
7.11 sq ft Screening Area  
30 HP  
4,400 lbs

**WSM04**  
40 to 80 TPH  
526 G  
13.3 sq ft Screening Area  
75 HP  
7,700 lbs

**WSMD4**  
40 to 80 TPH  
550 G (VFD)  
13.3 sq ft Screening Area  
30/30 HP  
7,300 lbs



### Rig Vacuum Options

**100 Hp Cuttings Conveyance Vacs**  
Zone 1 Div 1  
1800 CFM  
28" Hg  
3,500 lbs

**50 Hp Rig Floor Vacuums**  
Zone 1 Div 1  
1600 CFM  
24" Hg  
3,000 lbs



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