Company	Town	State	Description
Atlas Resin	Hobbs	New Mexico	Transload
Proppants			
Atlas Resin	Berthold	North Dakota	Transload
Proppants			
Atlas Resin	Oklahoma City	Oklahoma	Transload
Proppants			
Atlas Resin	Etter	Texas	Transload
Proppants			
Atlas Resin	George West	Texas	Transload
Proppants			
Atlas Resin	Harwood	Texas	Transload
Proppants			
Atlas Resin	San Angelo	Texas	Transload
Proppants	N.A.s. weillers	NA/: a a a sa a isa	Due du etie e
Atlas Resin	Merrillan	Wisconsin	Production
Proppants Atlas Resin	Taylor	Wisconsin	Cornorato
Proppants	Taylor	VVISCOTISITI	Corporate
Atlas Resin	Taylor	Wisconsin	Production
Proppants	Taylor	VVISCOTISITI	Fioduction
Badger Mining	George West	Texas	PO Box 59
Badger Mining	Saginaw	Texas	Saginaw
Badger Mining	San Angelo	Texas	C/O Roddie Trucking LLC
Badger Mining	Berlin	Wisconsin	The Taylor Plant, located near Taylor,
Daager Willing	5011111	***************************************	Wisconsin, became operational in 1979. This
			plant also produces materials used in a variety
			of industrial processes. The oil and gas
			development and metals castings industries are
			the two primary market outlets for products
			produced here. Other industries served are field
			turf, filter media, industrial fillers, recreational
			products, and multiple specialty applications.
			Products are available in bulk by rail or truck.
Badger Mining	Fairwater	Wisconsin	The Fairwater Plant produces a variety of
			products required in several commercial and
			industrial processes. Currently, the plant serves
			primarily the foundry industry, with products
			ranging from 45-120 GFN. Other industries
			served are oil and gas, filter media, industrial
			fillers, recreational products, and multiple
			specialty applications. Products are available by
			rail or truck; in bulk or packaged.
Badger Mining	Taylor	Wisconsin	The Taylor Plant, located near Taylor,
			Wisconsin, became operational in 1979. This
			plant also produces materials used in a variety
			of industrial processes. The oil and gas

development and metals castings industries are	9
the two primary market outlets for products	
produced here. Other industries served are field	d
turf, filter media, industrial fillers, recreational	
products, and multiple specialty applications.	
Products are available in bulk by rail or truck.	

Badger Mining	Evansville	Wyoming	C/O Cobra Trucking	
Badger Mining	Wamsutter	Wyoming C/O Cobra Trucking		
Cadre Proppants	Houston	Texas	Headquarters	
Cadre Proppants	Voca	Texas	Voca Plant	
Canadian	Chippewa	Wisconsin	Headquarters	
Proppants	Falls			
Canadian	Chippewa	Wisconsin	Plant	
Proppants	Falls			
Cardinal FG	Coleman	Oklahoma	20/50 Frac Sand, 40/70 Frac Sand, 100mesh	
Minerals			Frac Sand, Glass Sand, Foundry Sand, Tile Sand	
C-E Minerals	Andersonville	Georgia	over 16,000 acres devoted to the mining and	

processing of the purest kaolin and bauxite ores available anywhere in the world. It is from these special ores that C-E Minerals produces alumina silica calcines marketed under the registered trademarks "Mulcoa®" and "Mulgrain™"; The size and volume of the Mulcoa® mining operation is impressive, with annual mining of over 1,000,000 tons of ore. After mining, C-E Minerals is committed to land reclamation, and through its comprehensive program, returns the land to its original state, providing wildlife habitats and a variety of recreational activities; Clay is first dried and ground to homogenize the ore for product conformity and consistency. This homogenized powder is delivered to a pug mill/extruder, where it is mixed with water and extruded under a vacuum to form dense noodle-shaped pellets. The pellets are dried and then conveyed to storage bins for later calcining in a rotary kiln. Customers can specify kiln run Mulcoa® calcines for internal crushing and screening at their own facilities, or purchase over 100 different pre-sized products from C-E Minerals. These are shipped by truck, rail and vessel; "Kiln Run" is the first finished product to emerge from C-E Minerals advanced process. All other Mulcoa® and Mulgrain™ products are crushed and screened from kiln run; To meet customer needs, the Mulcoa crushing/screening and blending plants are designed to handle

			custom products. Besides Mulcoa® and Mulgrain™, the Mulcoa® facility also processes Alpha Star® from China, bauxite, fused white alumina, and tabular alumina.
C-E Minerals	Newell	West Virginia	Processing Inc. is located in Newell, West Virginia on the banks of the Ohio River. This facility processes Bauxite, Brown Fused Alumina, and Alpha Star, CE-Minerals' proprietary premium bauxite; The Newell facility provides custom processing to meet specific customer requirements. The Newell location (near Pittsburg, PA), provides a Northeast/Midwest distribution point for C-E Minerals and offers logistical advantages to many customers in this important geographical region.
Hunt Global Resources, Inc.	The Woodlands	Texas	development and production of frac sands, which is a component of the production of oil and gas, especially the production of oil and gas from unconventional shales. As of December 31, 2011, the primary assets of the Company include the Minnesota Option to acquire the mining rights to approximately 950 acres of land containing an 90- million tons of Northern Jordan White sand reserves in Minnesota, which is the raw sand in the frac sand industry and the mining rights to 350 acres in Conroe, Texas, containing frac sand deposits of approximately 21-million tons and an additional 20 million tons of sand for other industrial uses. On March 2, 2011, the Company acquired approximately 85% of Carbon Green N.A., Inc. (CGNA).
Saint-Gobain	Louisville	Kentucky	Quartz Crucible, MICAVER Insulators, SilPower, Amorphous Silica Powders, Quartz Tubes
Saint-Gobain	Worcester	Massachusetts	Abrasive Grains, Ceramic Materials, Beads, Powders and Chemicals for Industrials applications Coating Solutions, Refractory Zirconia, Surface Conditioning and ZirPro
Saint-Gobain	Shelby	Michigan	Diesel Particulate Filters (DPF)
Saint-Gobain	Niagara Falls	New York	High Performance Refractories
Saint-Gobain	Hiram	Ohio	Scintillation
Saint-Gobain	Stow	Ohio	Catalyst Carriers, Fixed Bed Media, Heat & Mass Transfer Media
Saint-Gobain	Buckhannon	West Virginia	Glass Refractories
Smart Sand	Tomah	Wisconsin	Initial processing capacity of over one million tons per year and is supplying premium Northern White frac sand in a broad range of

			mesh sizes to key producing regions, including the Bakken and Eagle Ford formations, and the Utica and Marcellus shales.
Badger Mining	Clairmont	Alberta	C/O Caron Transportation System
Heemskirk Canada	Calgary	Alberta	A dedicated processing facility located at
			Lethbridge in Alberta servicing the energy
			industry in Western Canada. This operation has
			three product lines: Barite, which is used in
			drilling mud for the oil and gas industry;
			Gypsum, used primarily in the drilling and
			agriculture industries; and Zeolite: Zeolite-
			Clinoptilolite and Zeolite-Chabazite
Heemskirk Canada	Lethbridge	Alberta	A dedicated processing facility located at
			Lethbridge in Alberta servicing the energy
			industry in Western Canada. This operation has
			three product lines: Barite, which is used in
			drilling mud for the oil and gas industry;
			Gypsum, used primarily in the drilling and
			agriculture industries; and Zeolite: Zeolite-
			Clinoptilolite and Zeolite-Chabazite
Heemskirk Canada	Golden	British	The Moberly flint grade silica sand mine and
		Columbia	processing facility near Golden in British
			Columbia; Silica, used primarily for high quality
			glass manufacturing.