



Special D Solutions for The Andersons

Three explosions. Fire.
The Andersons
5.9 million-bushel grain
storage and loading
facility on the
Maumee River.
Toledo, Ohio.

As flames continue burning...

Special D Responsiveness

Assess structural / equipment damage.
Plan dismantling operations.
Coordinate plan with fire / police crews.



Special D Operations

Man site as soon as police crews allow access. With grain burning below, cut collapsed roof clearing path to conveyors. Remove damaged equipment and structures enabling fire crews to extinguish the blaze.



Highest point – 220' above ground

Work out of man baskets suspended from cranes and boom lifts.

Lowest – 40' below ground

Removing damaged equipment in conveyor tunnels.

Special D Safety

Temperatures in tank reach 650 degrees F.

Cool crews with water streams; rotate for cooling, hydration and rest to combat both fire effects and July heat.

Meet daily to assess progress, safety concerns, plan. Work through smoke, heat, fumes.

After 10 days the Toledo Fire Department turned the operation over to The Andersons.

Fires smoldered in various tanks for up to 46 days.



...and the story continues =>

Jim McKinstry

*The Andersons General Manager,
Maumee, Toledo, Metamora Grain
Facilities*

*First of all, let me say we're determined to avoid these kinds of circumstances. **This is NOT the kind of project we ever want to do again.***

However, that said, we couldn't be more pleased. Realize it took us from November through February to complete the demolition work. Dunbar had a lot to do, removing structural pieces and equipment damaged by the explosion and fire. We couldn't start rebuilding until spring so it's really amazing to realize we are fully restored for the fall harvest. **It was great that we could select Dunbar, a local business to help us with this work — particularly one that has such a long history of working with The Andersons.**

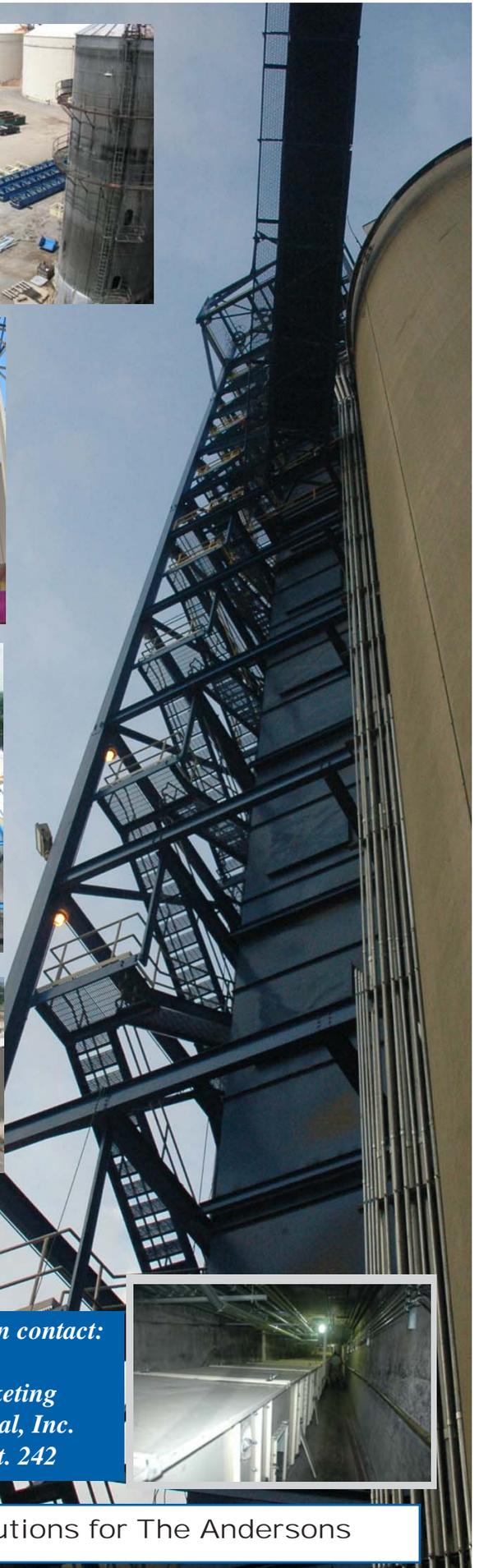
Tom Taylor

*Project Manager
T.E. Ibberson Co. — Construction
Managers*

Dunbar had a tough job and was on site when I got here already working for The Andersons. The fire was still burning. But as bad as the fire was, it was even tougher when Dunbar got on the silos. You were above the bin tops at this point — 130 feet in the air. You really had to think about what was connected to what before you made any moves. The field staff was super.

There were no safety issues at any time. Not even a first aid case. That's pretty remarkable when you think about this project. We implement our corporate safety policy completely on every project and Dunbar went above that and brought in their own safety people, too. Steve Dunbar, their President, even came out here and talked with me about the job and the safety aspects. That doesn't happen often.

Dunbar did an excellent job. Your personnel and supervision are easy to work with and very knowledgeable. Dunbar's great performance has gotten them more work from our company, too, and that speaks volumes...



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