

## Case Study: City and County of Denver, CO Department of Aviation

Event: Remediation of Asbestos Building Debris and Petroleum Contaminated Soil

In 1929, Denver celebrated the opening of its first municipal airport which eventually became known as Stapleton International Airport. For more than 66 years, the airport shuttled passengers in and out of the greater Denver area and served as a hub for several large carriers.

By the 1980's, plans were underway to replace Stapleton with a new airport now known as Denver International Airport. Stapleton was closed in 1995 and decommissioned. Approximately 4,700 acres of airport property are being redeveloped into a major retail and residential neighborhood.



BELFOR Environmental has played a key role in the Stapleton redevelopment project. The scope of the project includes:

- Remediation of 50,000 cubic yards of non-friable asbestos building debris and contaminated soil;
- Remediation of 500 cubic yards of friable asbestos contaminated soil;
- Remediation of 1,300 cubic yards of soil contaminated by aviation jet fuel.

## **CHALLENGES**

- Government oversight and regulatory compliance;
- Heavy equipment and trucking;
- Coordination and safety of employees in PPE due to potential asbestos exposure.

"BELFOR Environmental has impressed us with their ability to use safe and effective work practices. Their compliance with environmental standards is extremely important to the success of this project."

**GREG HOLT** 

**Stapleton Redevelopment Program Manager** 









24/7 Emergency Response 800.930.0011 www.belforenvironmental.com

## **Commercial Services**

Emergency Spill Response / Hazardous Waste Management / Site Remediation Asbestos, Lead and Mold Abatement / Structural Decontamination / Demolition Remedial Construction / Facility Outage and Decommissioning / Mass Excavation Contaminated Soil Excavation / Storage Tank Cleaning, Removal and Demolition Remedial System Installation / Soil and Ground Water Treatment Installation Product Transfers / Railroad Track Maintenance / Vacuum Truck Service