

## Case Study – BOS 200®

**Site:** Natural Gas Compressor Station

**Contaminant:** BTEX

**Soil Type:** Sandy Clays

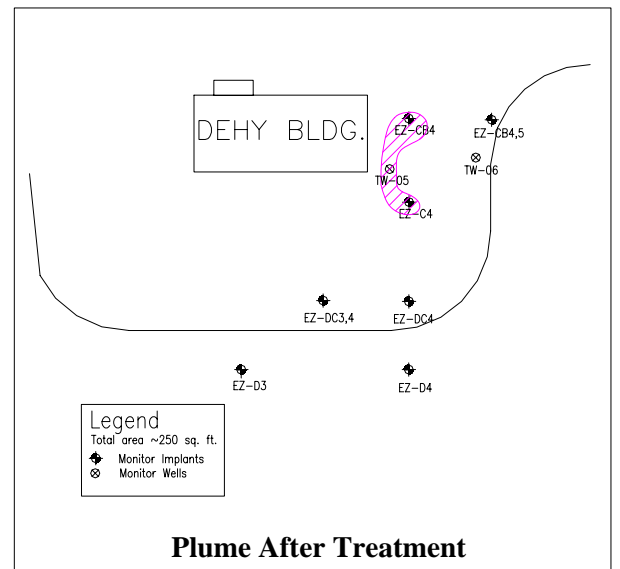
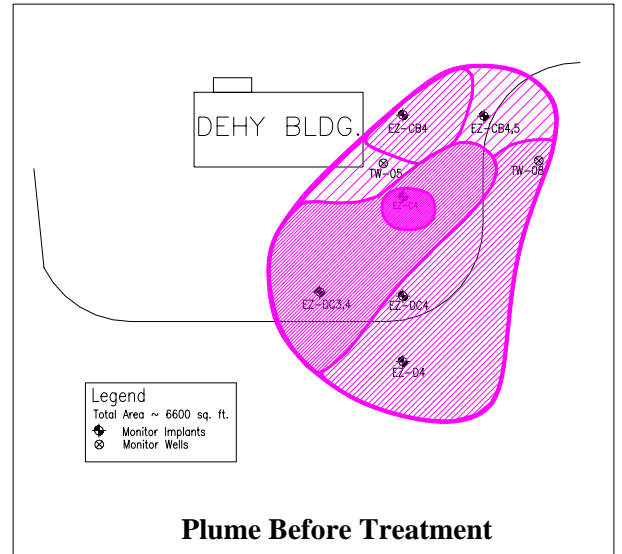
**Injection Cost:** \$60,000 (material & labor)

**Plume Size (before):** 6600 sq. ft.

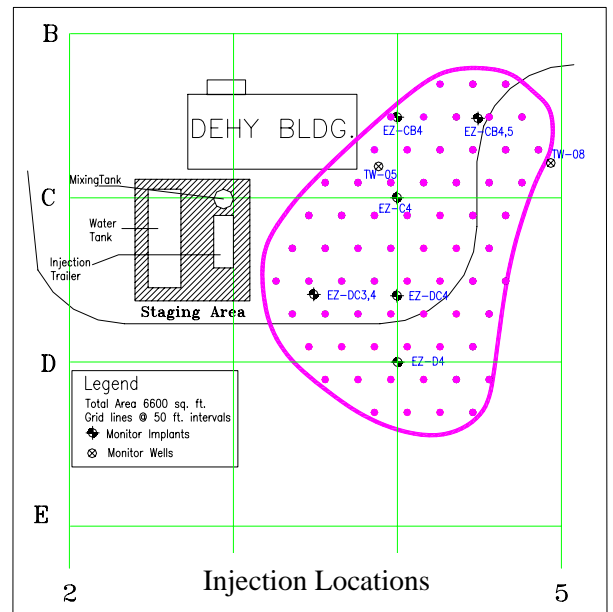
**Thickness:** 3 feet (18 to 21 feet bgs)

**Plume Size (after):** ~250 sq. ft.

**Groundwater:** 18 to 20 feet bgs



Site photo during injections



Benzene Data for Project*		
Locations	Well Data Before	Well Data After
Treatment Wells:		
EZ-DC3,4	7608	3.7
EZ-DC4	3326	ND (1)
EZ-C4	24526	46
TW-05	167	18
EZ-D4	2163	ND (1)
EZ-CB4	1162	127
EZ-CB4,5	674	6.6
TW-08	2839	ND (1)

\*All numbers shown are in ppb.