

Michelin / BFG (Miami)

(10/11/2016)

Location: 1000 Goodrich Blvd., Miami OK

Background: Former B.F. Goodrich Tire Factory and associated landfill

Air: There are no current document air quality issues.

Soil: The landfill was closed in place. Monitored Natural Attenuation was demonstrated. Contaminated soil associated with solvent storage tanks has been removed.

Surface Water: Not a concern.

Groundwater: A plume of benzene contaminated groundwater extends off-site into a residential neighborhood, but is much reduced in concentration over time. Light non-aqueous phase liquid (LNAPL) is occasionally present in four wells. Remediation on-site is ongoing.

Private/Public Wells: No known domestic use wells nearby. City wells are in a much deeper formation and were located outside the shallow plume footprint.

Vapor Intrusion to Indoor Air: Historical crawl-space sampling suggests this is not a concern.

Key Questions:

- **Have all known groundwater contaminant plumes been adequately evaluated and delineated?** Yes
- **Has the site been sampled for an adequate list of analytes?** Yes
- **Does soil or waste need to be cleaned up?** No
- **Has the surface water been sampled?** Not required, as groundwater plume is delineated. Surface water in pits were not above MCL.
- **Has soil at the site been cleaned up to levels protective of groundwater?** Yes.