

## **4.0 SITE RECONNAISSANCE & INTERVIEWS**

### **4.1 SITE INVESTIGATION OBSERVATIONS**

#### **4.1.1 Underground Storage Tanks (USTs)**

K&S did not observe any evidence of existing or former underground storage tanks on the subject property. K&S did not find any evidence of oil heat furnaces or heating oil tanks at any of the residential houses on the subject property. All three of the residential houses on the separate parcels of the subject property were serviced by woodstove and/or electric heat.

Recommendations: None

#### **4.1.2 Aboveground Storage Tanks (ASTs)**

K&S did not observe any evidence of existing or former aboveground storage tanks on the subject property.

Recommendations: None

#### **4.1.3 Asbestos Containing Material (ACM)**

An asbestos or lead survey was not performed as part of this site assessment.

Recommendations: None

#### **4.1.4 Polychlorinated Biphenyl's (PCBs)**

The Toxic Substances Control Act (TSCA) generally prohibited the domestic manufacture of PCBs after 1979. Five pole mounted transformer were observed around the subject property. One pole mounted transformer was observed on parcel #211218 (T-1), two pole mounted transformers were located on parcel 3211003 (T-2 and T-3), and two pole mounted transformers were located on parcel #2110122 (T-4 and T-5). There is a potential for dielectric fluid in transformers manufactured prior to 1979 to contain PCBs. No signs of leakage, staining, or soil discoloration were observed beneath the pole mounted transformers during the investigation.

Recommendations: None

#### **4.1.5 Waste Generation and Disposal**

The site, owner, or previous occupant is not currently listed as a generator of hazardous waste in the regulatory records.

Recommendations: None

#### **4.1.6 Containerized Materials & Drums**

K&S observed one 55 gallon drum (contents unknown) and several smaller containers of roofing materials, lubricating products, paint related materials & cleaners in the barn & shop on parcel #210122 and in the barns on parcel #211038. Most of the containers observed appeared to be labeled and free of any leaks or spills.

Recommendation: All of the containers of waste should be removed from the site and properly disposed of if not currently in use.

#### **4.1.7 Drywells**

K&S did not observe any evidence of dry wells on any of the parcels to the subject property.

Recommendations: None

#### **4.1.8 Surface Stains**

K&S did not observe any evidence of significant surface stains on the subject property.

Recommendations: None

#### **4.1.9 Water Wells**

It is K&S's understanding that there are three domestic water wells on the subject property which service the three separate residential houses. The Washington Department of Ecology does not have well logs, well construction details or any other information on any of the three domestic wells. It is likely that the wells were installed prior to any reporting requirement regulated by the Department of Ecology. K&S also researched well logs for water wells adjacent to the subject property. The well log for the water well installed at NW 319th & 41st Street indicates that the average static water level for the area of the subject property is around 190 feet.

Recommendations: None