

FIGURES

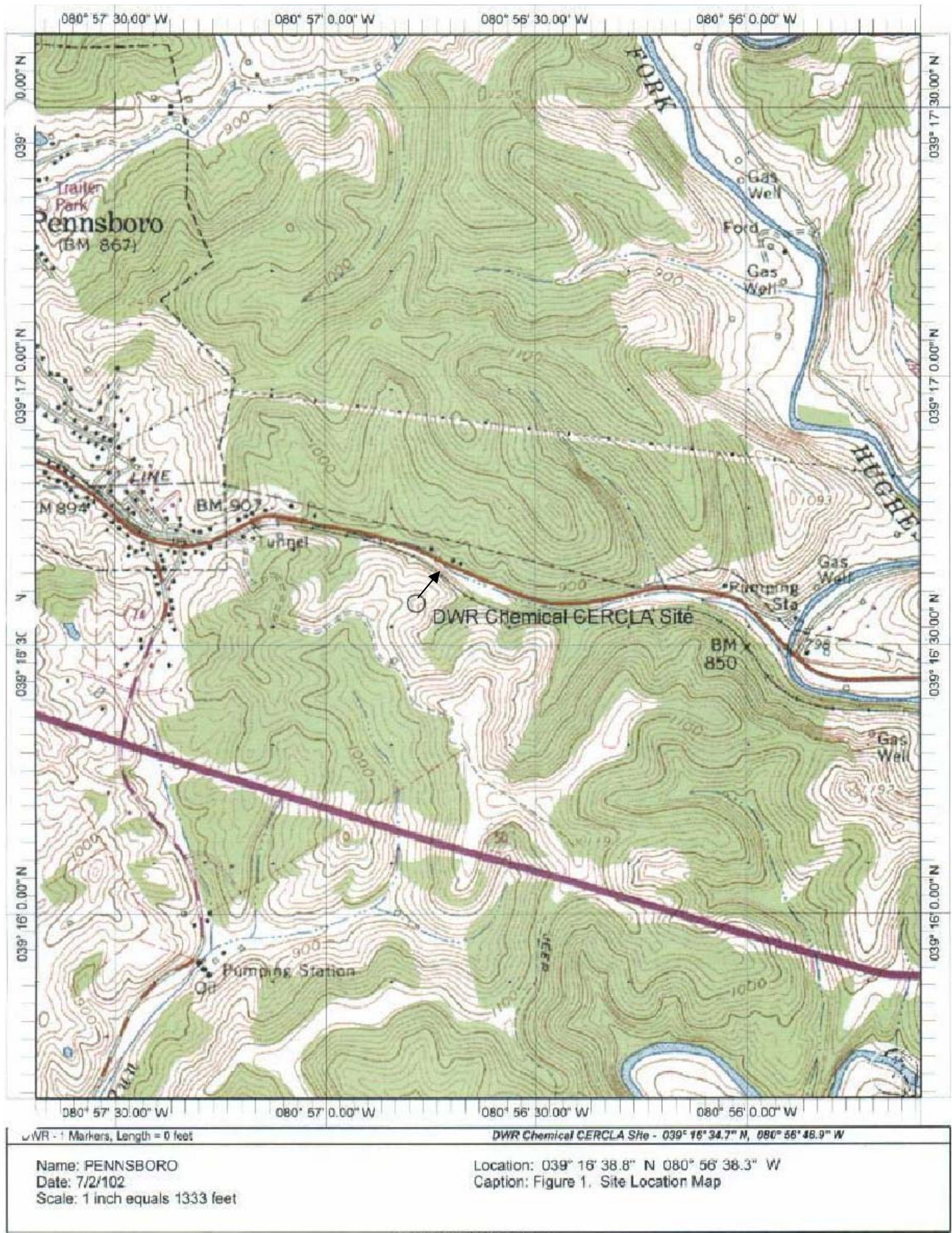


Figure 1. Site location map (adopted from TRIAD [2002] Site Reconnaissance Report).

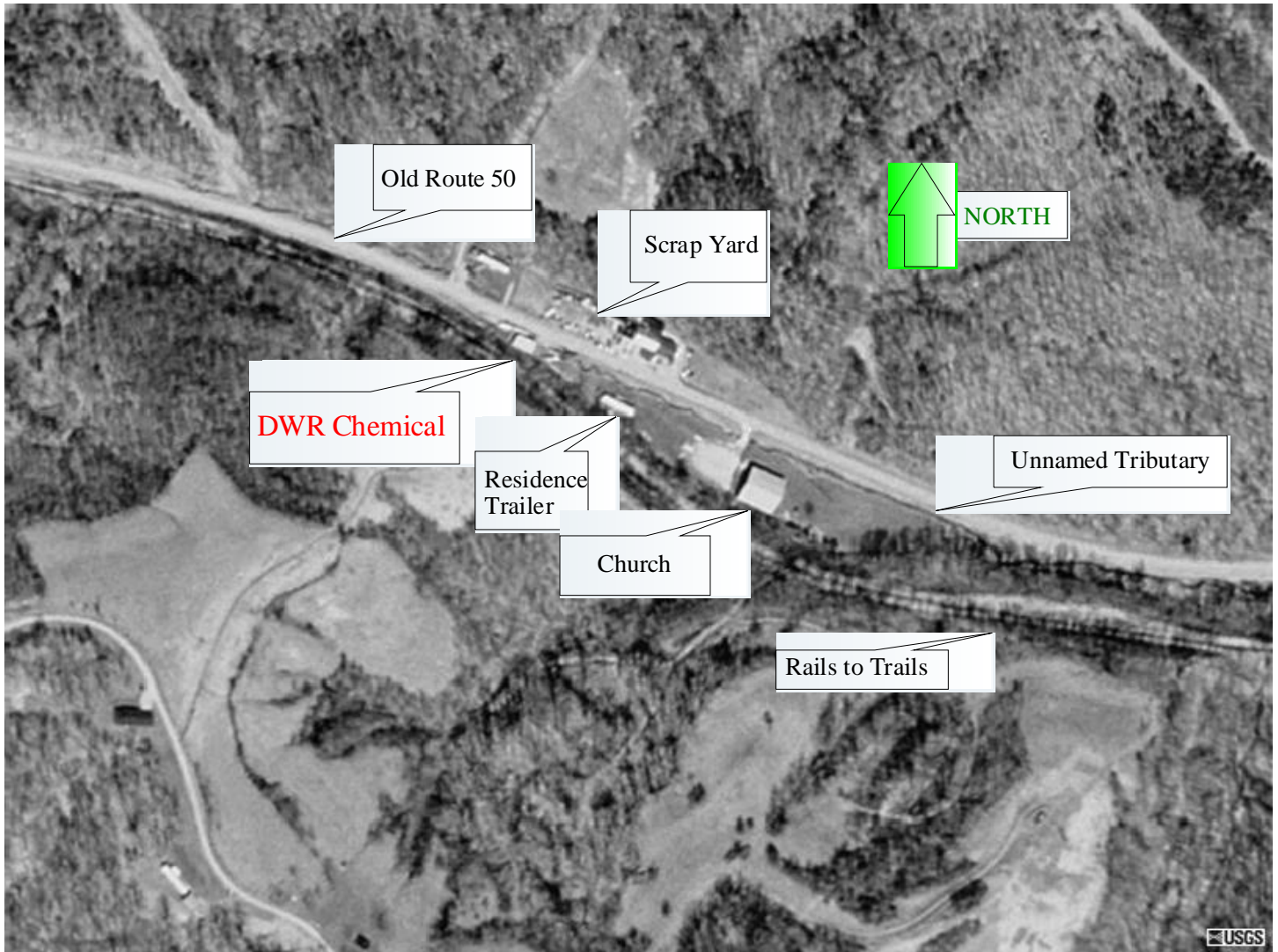


Figure 2. Aerial photograph of DWR chemical site (USGS 1996) depicting site vicinity (adopted from *TRIAD Final SI Report*).

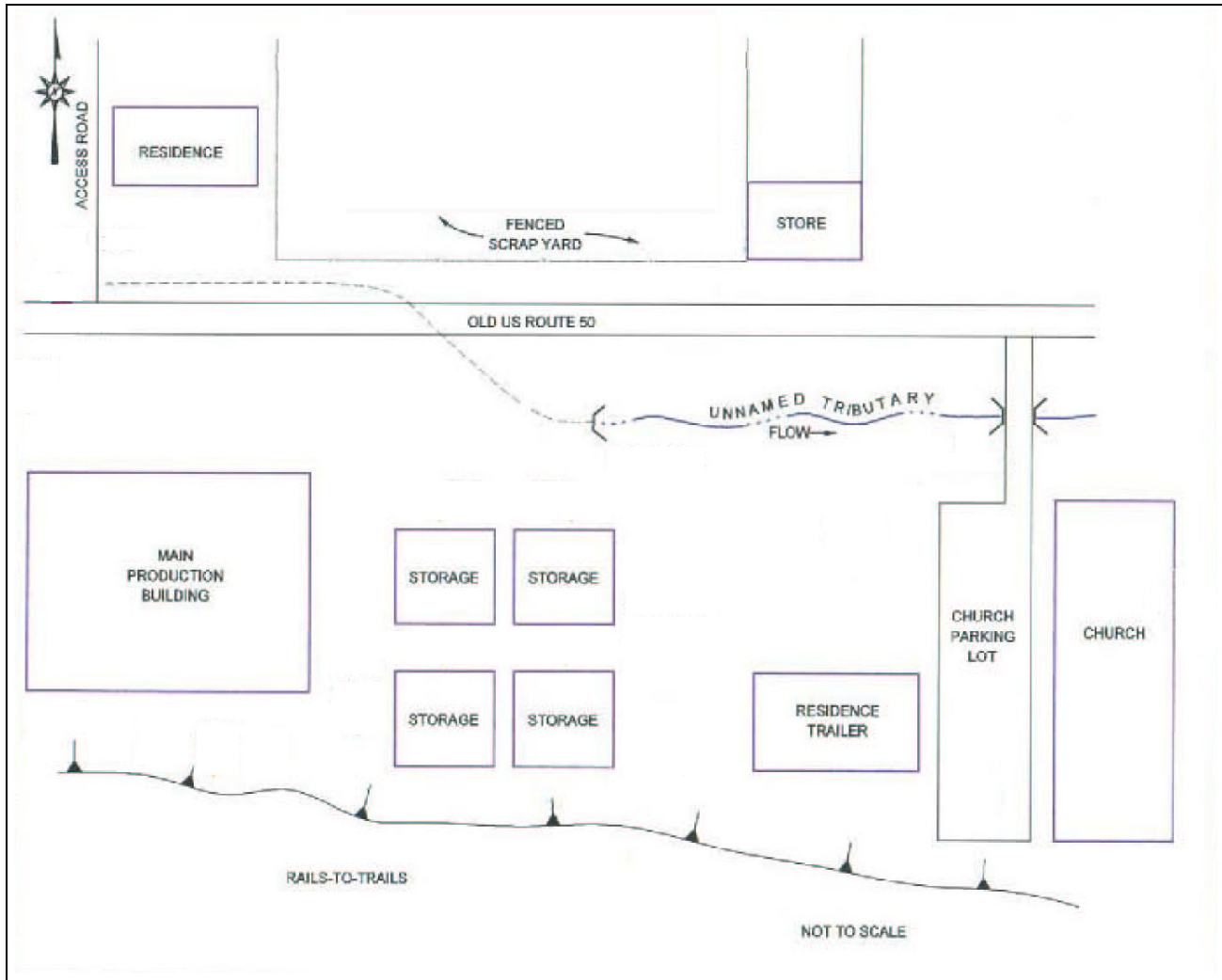


Figure 3. Site layout map (not to scale; adapted from *TRIAD [2002] Site Reconnaissance Report*).

TABLE

**TABLE 1. SUMMARY OF CHEMICALS OF CONCERN (COCS) IN SURFACE SOIL, SEDIMENT, AND
GROUNDWATER (TAP WATER)**

CHEMICAL	UNITS	NUMBER DETECTIONS	NUMBER SAMPLES	MINIMUM DETECTED	MAXIMUM DETECTED	BACKGROUND VALUES	CV	TYPE OF CV
Surface Soil								
Arsenic	mg/kg	12	12	8.7	45.9	8.2	0.5	CREG
Iron	mg/kg	12	12	18,500	62,300	28,500	2,300	Region III RBC
Lead	mg/kg	12	12	72.4	1,070	38.4	400	EPA Guidance
Thallium	mg/kg	12	12	1.2	3.8 (K)	2.3	0.52	Region III RBC
Benzo(a)anthracene	mg/kg	11	12	0.053 (J)	1.3	ND	0.62	Region IX PRG
Benzo(b)fluoranthene	mg/kg	11	12	0.075 (J)	2.3	ND	0.62	Region IX PRG
Benzo(a)pyrene	mg/kg	11	12	0.04 (J)	1	ND	0.1	CREG
Indeno(1,2,3-cd)pyrene	mg/kg	9	12	ND	0.63	ND	0.62	Region IX PRG
Dibenzo(a,h)anthracene	mg/kg	5	12	ND	0.23(J)	ND	0.062	Region IX PRG
Surface Water Sediment								
Arsenic	mg/kg	5	5	6.5	11.8	11.3	0.5	CREG
Thallium	mg/kg	5	5	3.5	4.95	4.25	0.52	Region III RBC
Groundwater (Tap Water)								
Arsenic	ug/l	1	1	17.6	17.6	NA	0.02	CREG
NOTES:								
ND	Not detected at contract detection limit							
NA	Not available							
CV	Comparison Value							
mg/kg	Milligram per kilogram							
ug/l	Microgram per liter							
(J)	Data qualifier. Chemical is present but the value reported may not be accurate or precise							
(K)	Data qualifier. Chemical is present but the actual value is expected to be lower.							
CREG	Cancer Risk Evaluation Guide							
EPA Guidance	Revised Interim Soil Lead Guidance for CERCLA Sites and RCRA Corrective Action Facilities (1998)							
Region III RBC	EPA Region III Risk-Based Concentration. Adjusted to a hazard quotient of 0.1							
Region IV PRG	EPA Region IX Preliminary Remediation Goal. Adjusted to a hazard quotient of 0.1.							