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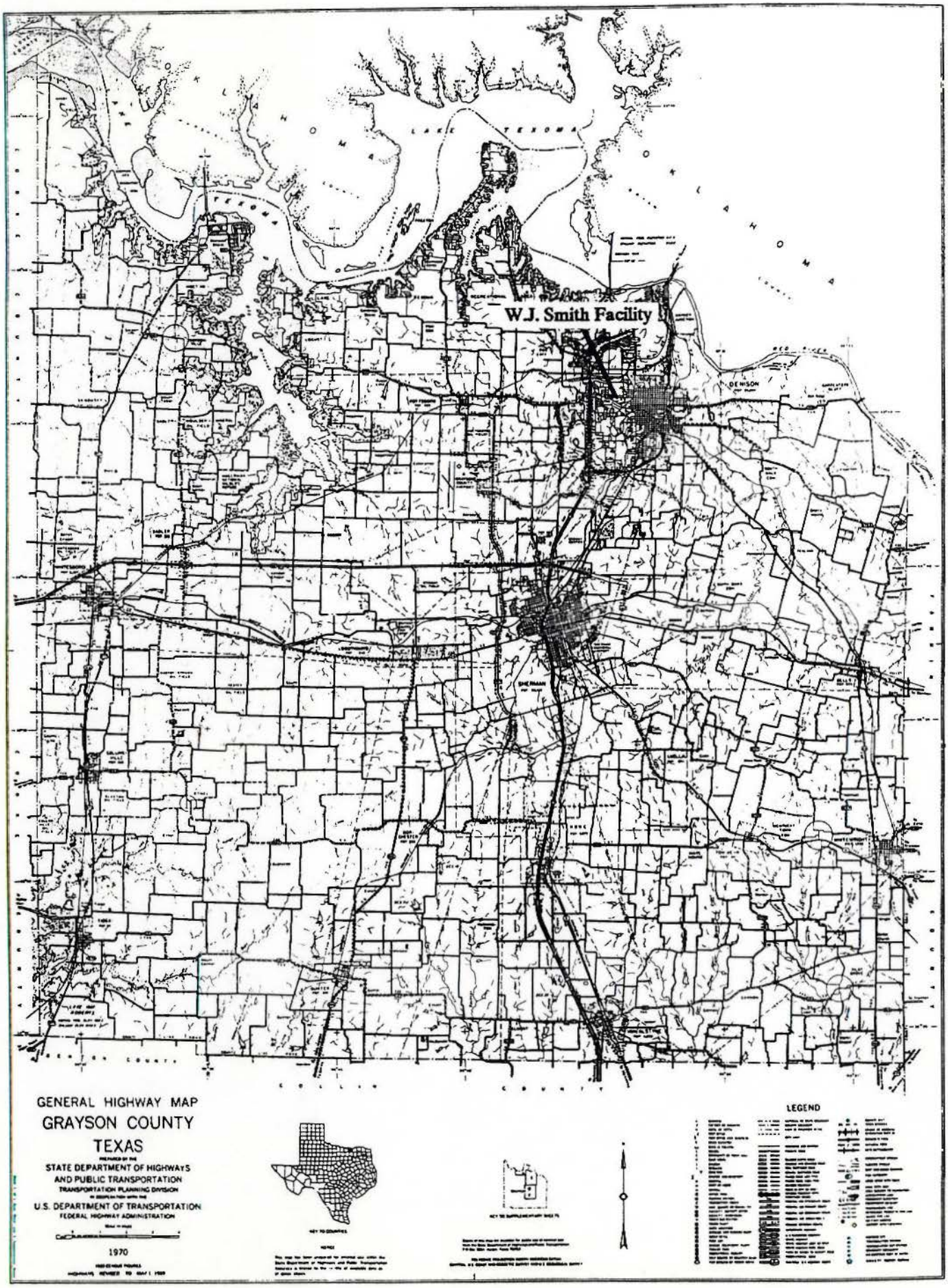
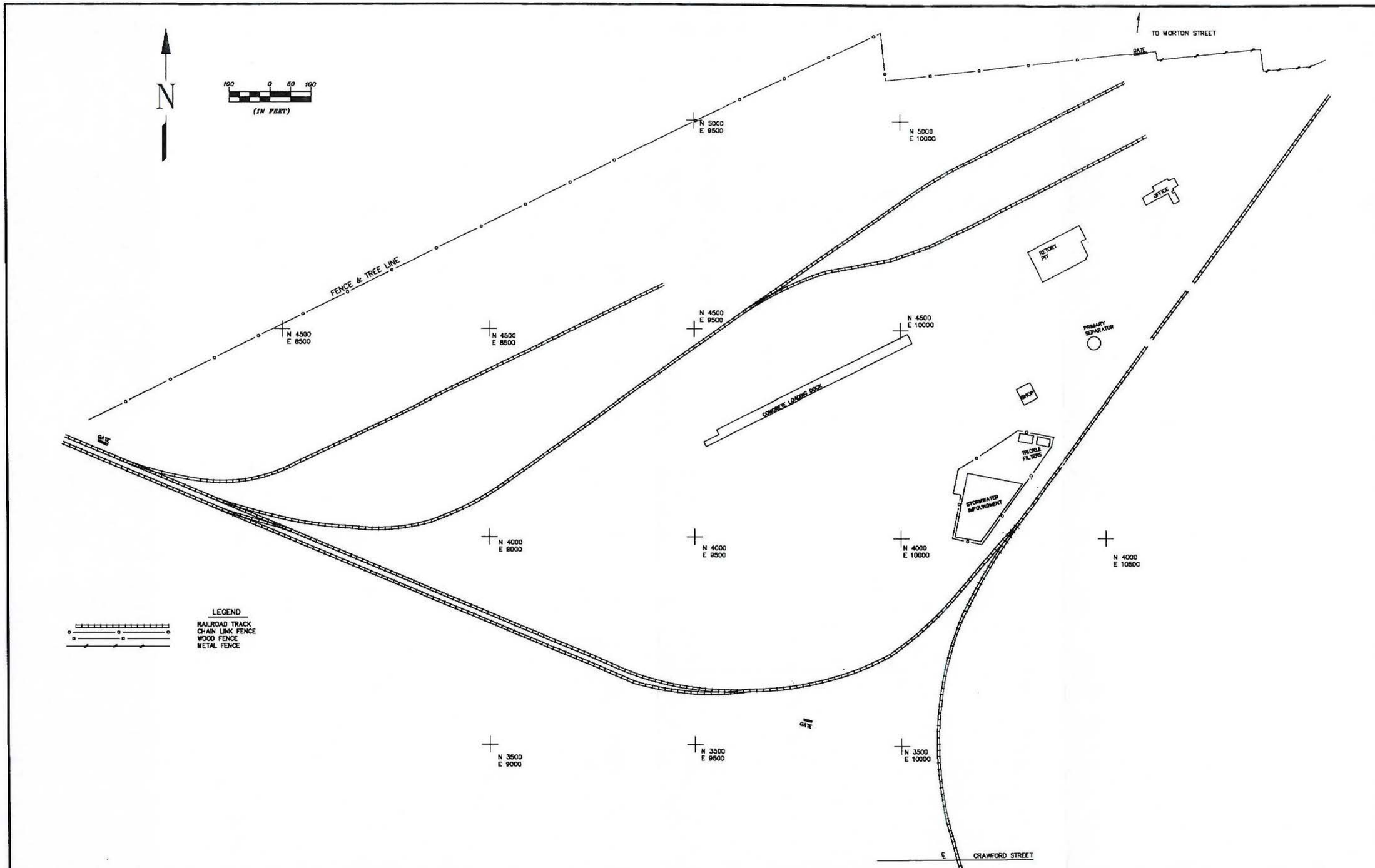
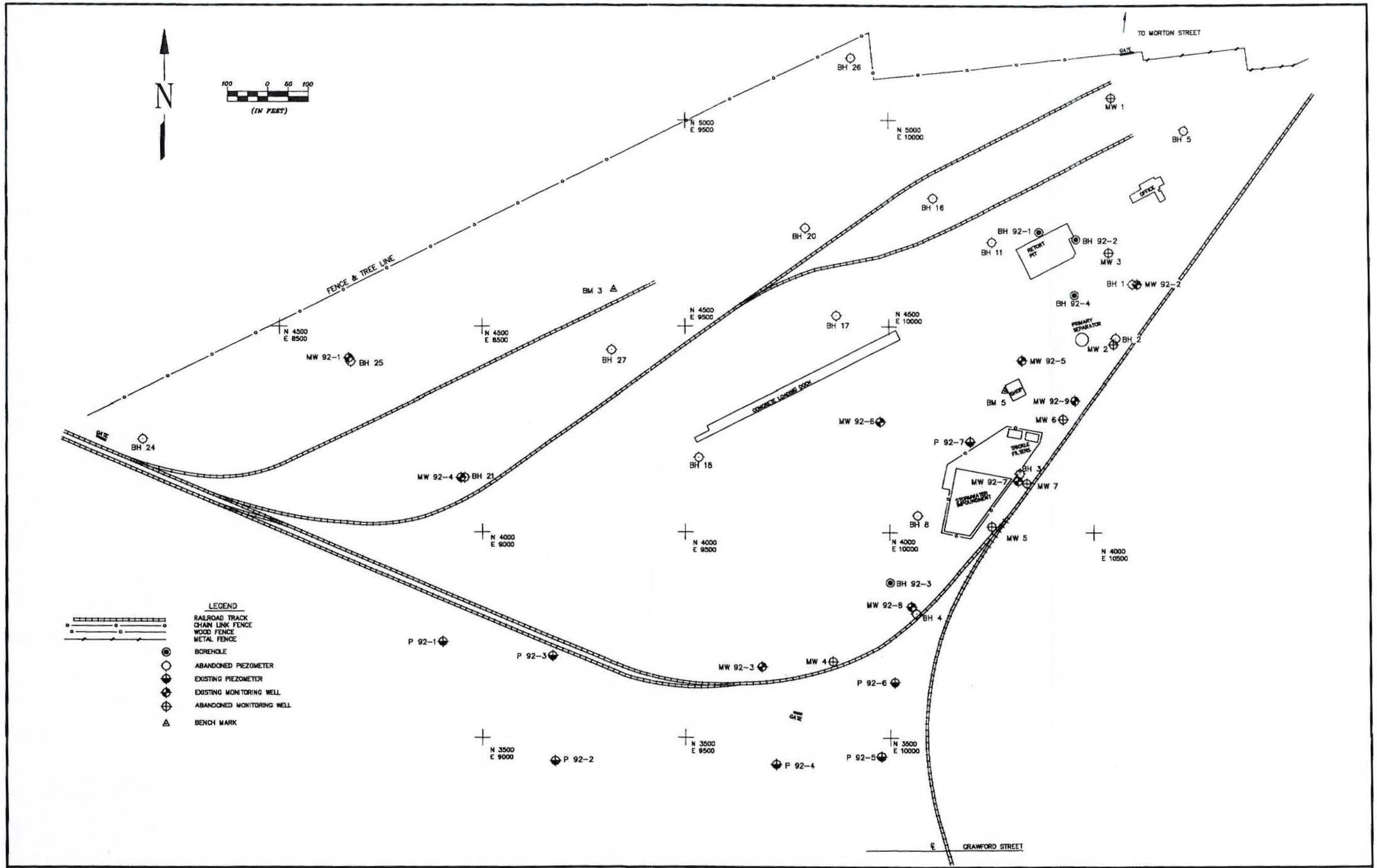


FIGURE 1–1 SITE LOCATION MAP

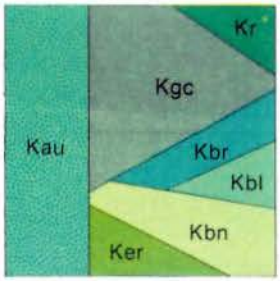


PREPARED FOR KATY INDUSTRIES, INC. BY REMEDIATION TECHNOLOGIES, INC.	W.J. SMITH WOOD PRESERVING COMPANY 1700 WEST MORTON STREET DENISON, TEXAS	GENERAL SITE MAP	FIGURE 1-2



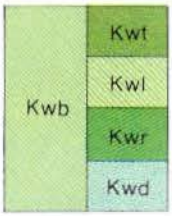
PREPARED FOR KATY INDUSTRIES, INC. BY REMEDIATION TECHNOLOGIES, INC.	W.J. SMITH WOOD PRESERVING COMPANY 1700 WEST MORTON STREET DENISON, TEXAS	BOREHOLE LOCATIONS MAP	FIGURE 2-1

FIGURE 3 – 1a REGIONAL GEOLOGY MAP



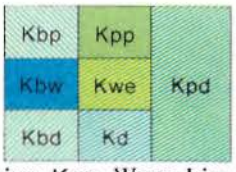
Austin Group, Kau, Roxton Limestone, Kr, Gober Chalk, Kg, Brownstown Marl, Kbr, Blossom Sand, Kbl, Bonham Marl, Kbn, and Ector Chalk, Ker

Eagle Ford Formation

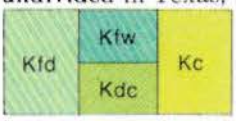


Woodbine Formation, Kwb, and Templeton, Kwt, Lewisville, Kwl, Red Branch, Kwr, and Dexter, Kwd, Members of the Woodbine Formation

Grayson Marl and Main Street Limestone, Kgm, Grayson Marl and Bennington Limestone, Kgb, and Bennington Limestone, Kb



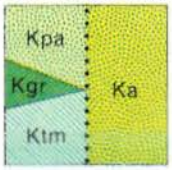
Pawpaw Formation, Kpp, Weno Limestone, Kwe, and Denton Clay, Kd, each composing members of the Bokchito Formation in Oklahoma, and undivided in Texas, Kpd



Fort Worth Limestone, Kfw, and Duck Creek Formation, Kdc, composing Caddo Formation, Kc, in Oklahoma

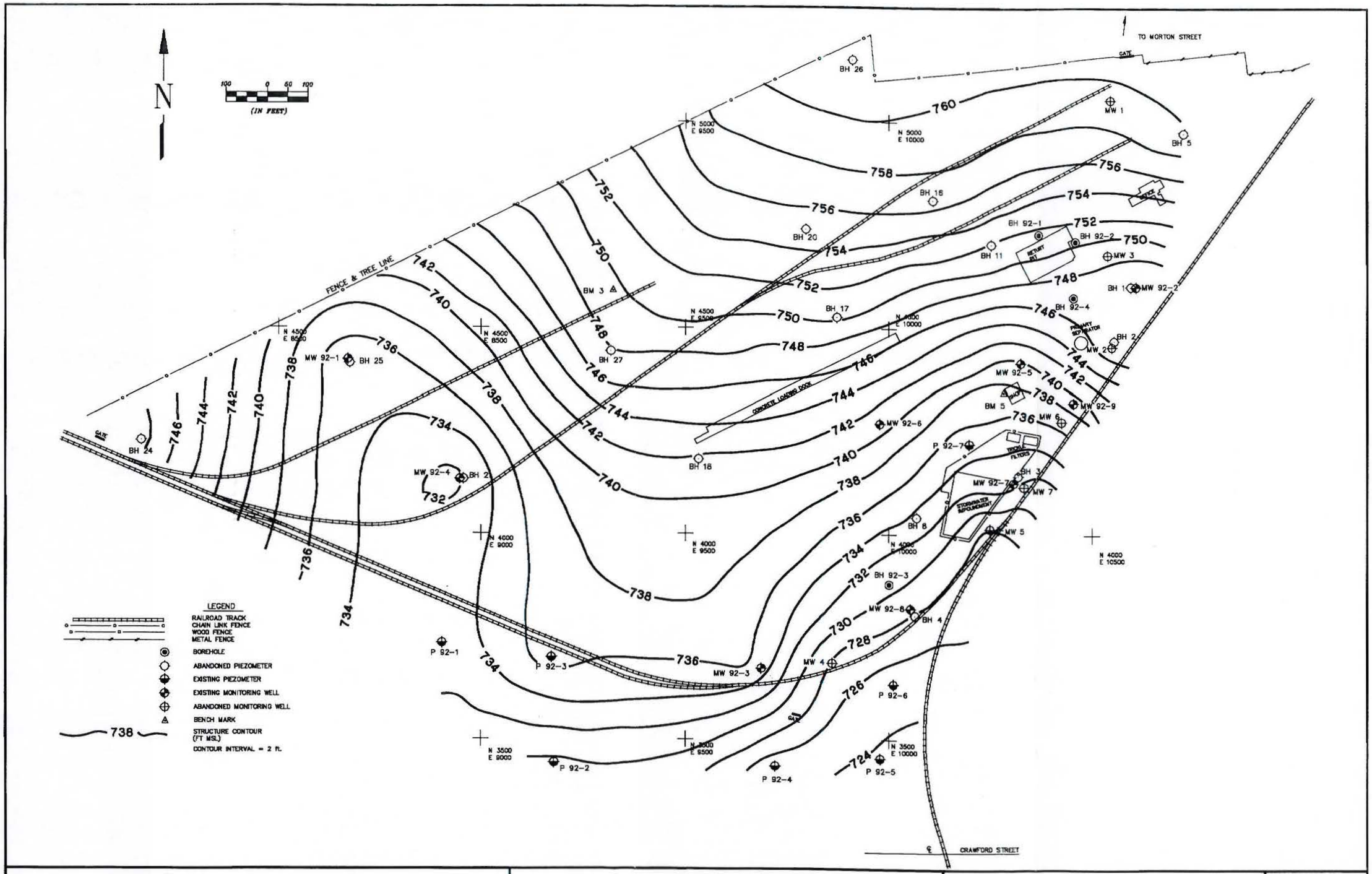
Kiamichi Formation

Goodland Limestone and Walnut Clay (undivided)

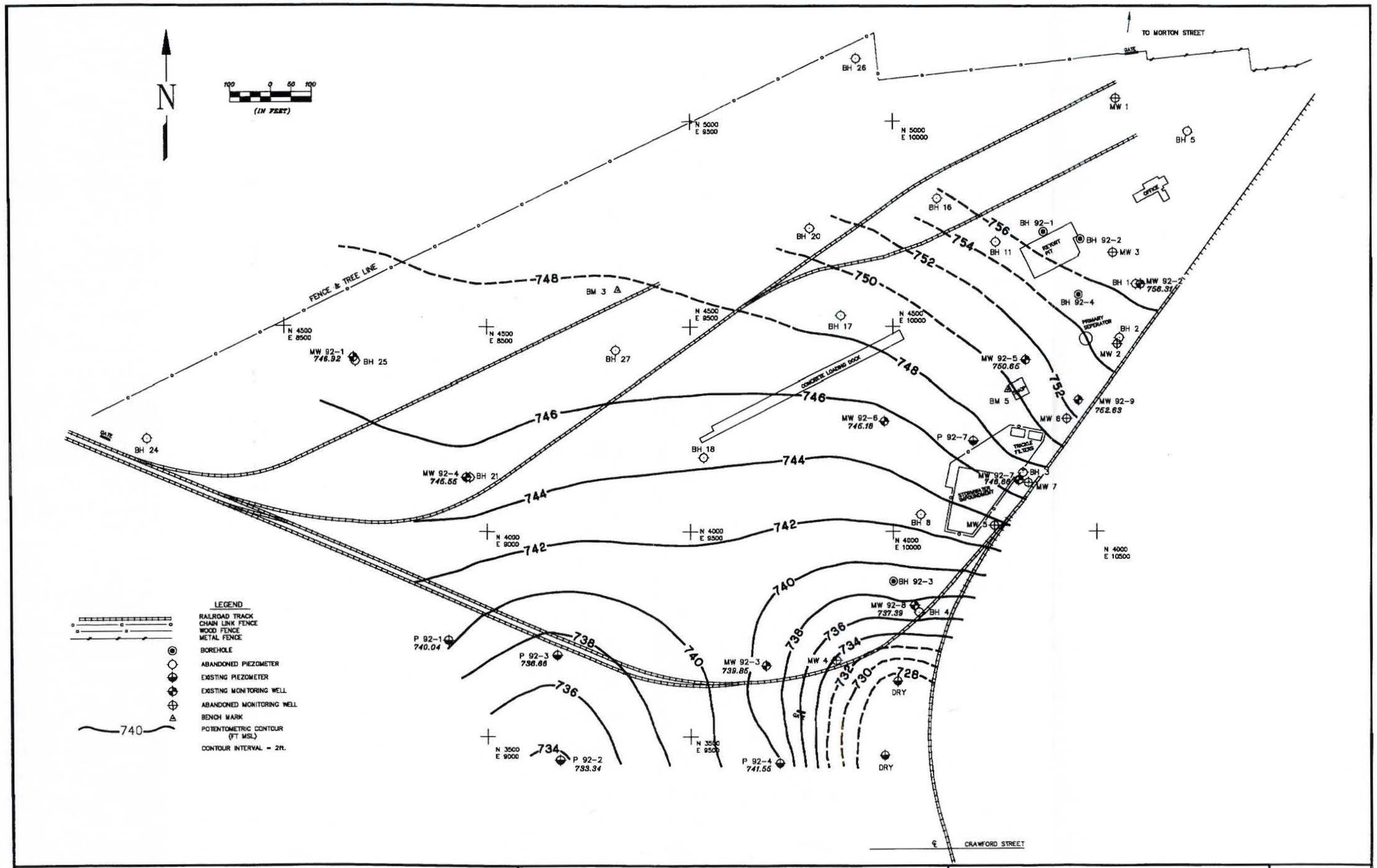


Paluxy Sand, Kpa, Glen Rose Limestone, Kgr, and Twin Mountains Formation, Ktm, and Antlers Sand, Ka

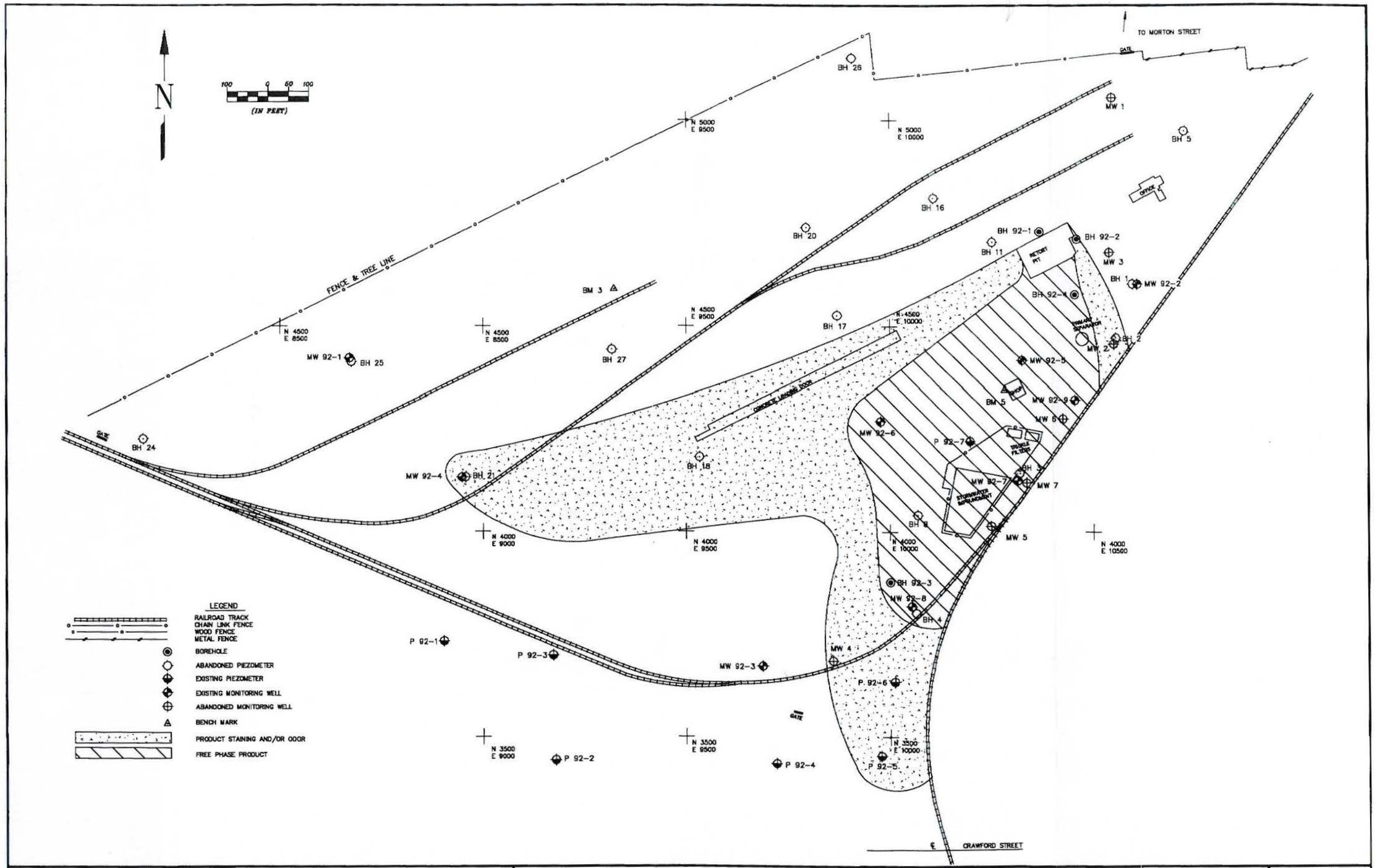
FIGURE 3–1b KEY TO REGIONAL GEOLOGY MAP



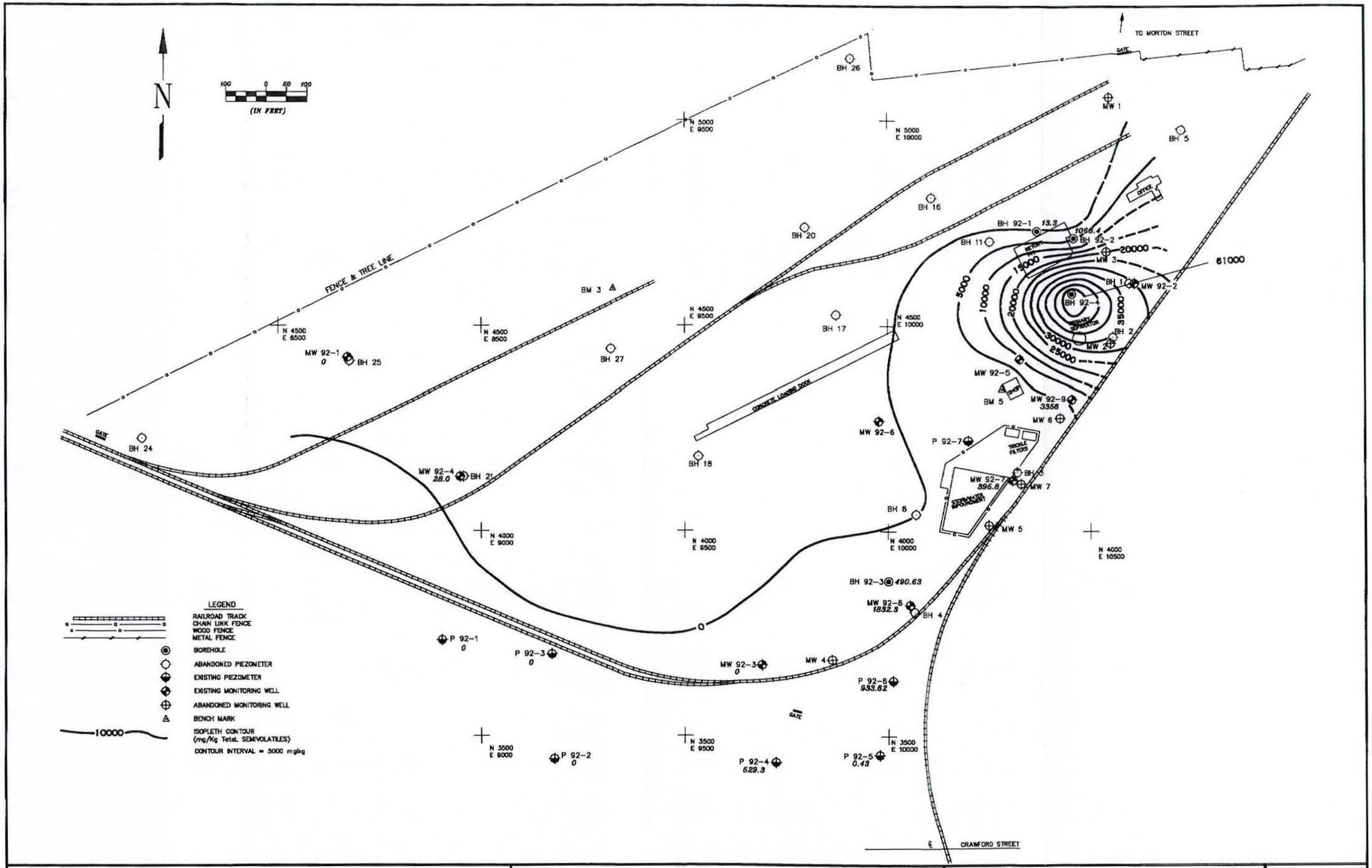
PREPARED FOR KATY INDUSTRIES, INC. BY REMEDIATION TECHNOLOGIES, INC.	W.J. SMITH WOOD PRESERVING COMPANY 1700 WEST MORTON STREET DENISON, TEXAS	MAIN STREET LIMESTONE STRUCTURE MAP	FIGURE 3-2



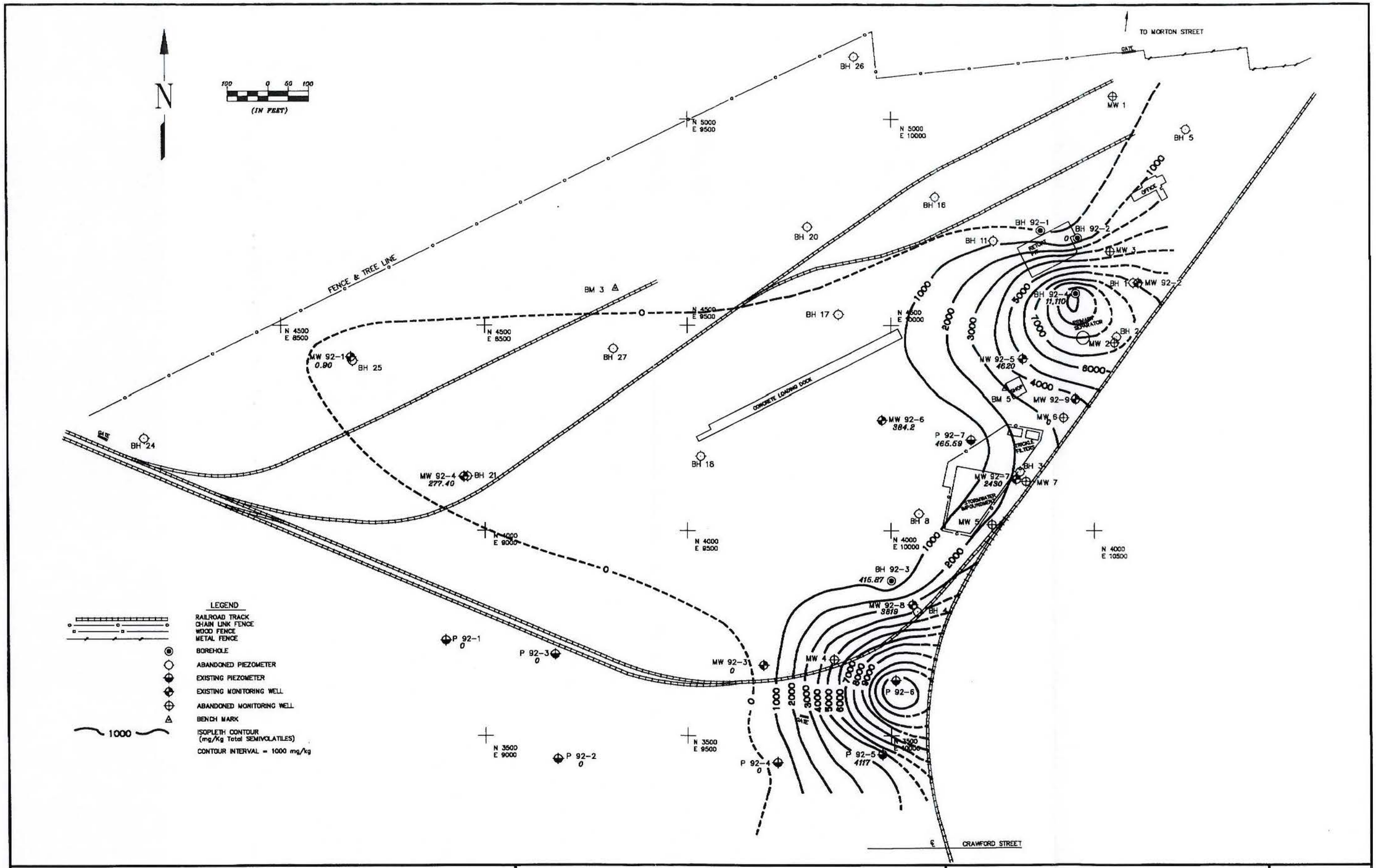
PREPARED FOR KATY INDUSTRIES, INC. BY REMEDIATION TECHNOLOGIES, INC.	W.J. SMITH WOOD PRESERVING COMPANY 1700 WEST MORTON STREET DENISON, TEXAS	POTENTIOMETRIC SURFACE MAP UPPER SATURATED ZONE	FIGURE 3-3



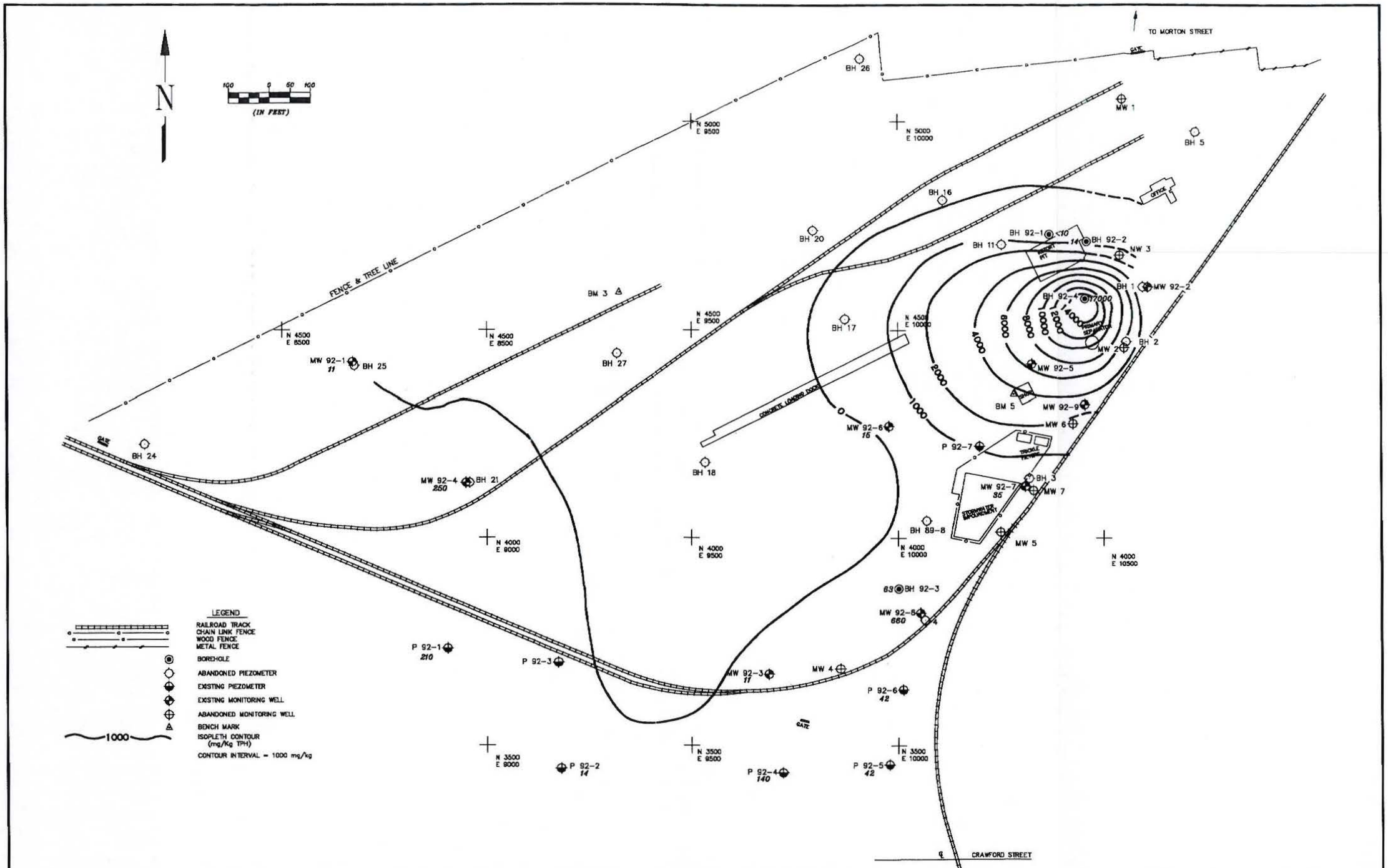
PREPARED FOR KATY INDUSTRIES, INC. BY REMEDIATION TECHNOLOGIES, INC.	W.J. SMITH WOOD PRESERVING COMPANY 1700 WEST MORTON STREET DENISON, TEXAS	ESTIMATED EXTENT OF PRODUCT AFFECTED SOILS (BASED UPON PHASE 1 AND PHASE 2 DATA)	FIGURE 4-1



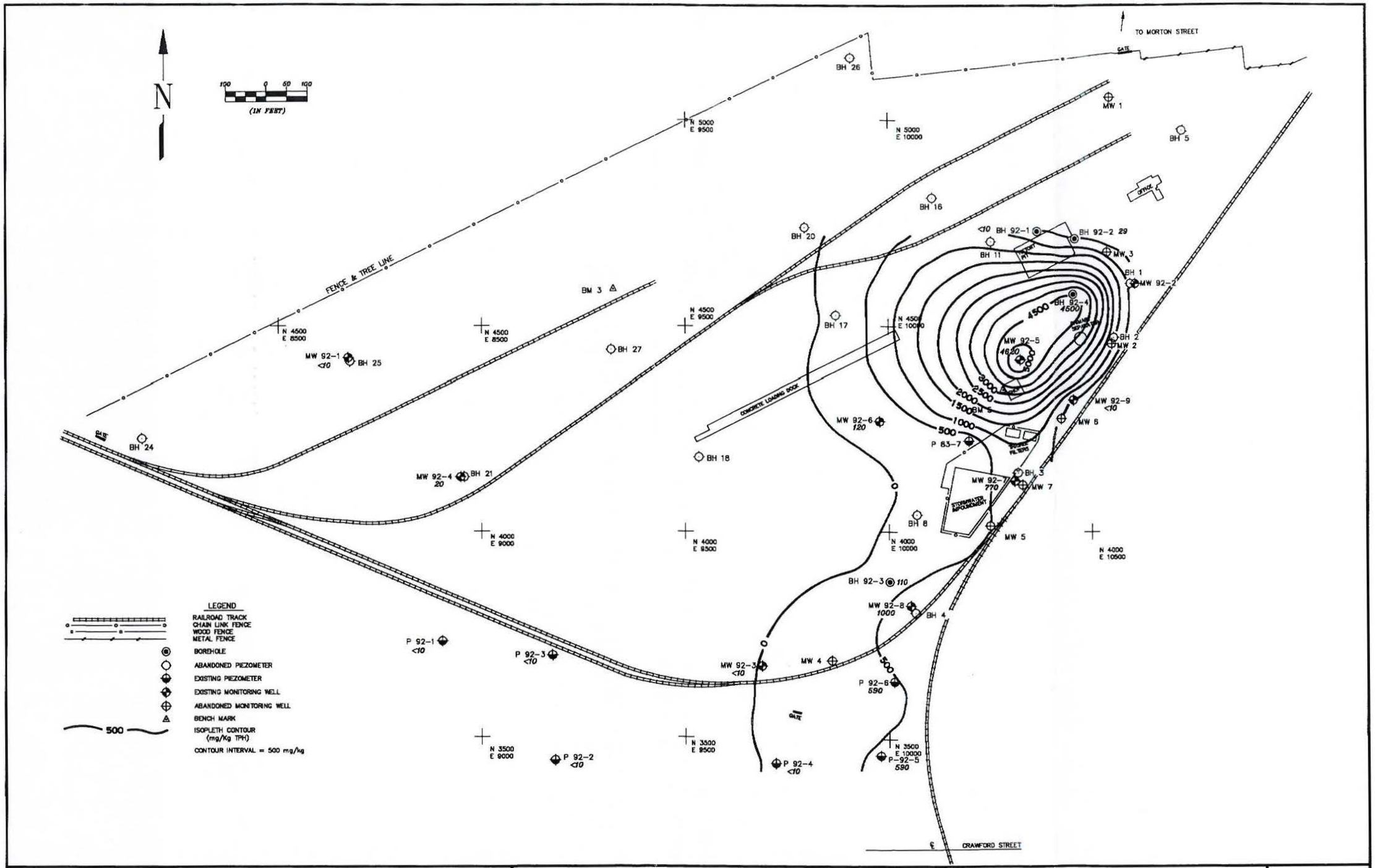
PREPARED FOR KATY INDUSTRIES, INC. BY REMEDIATION TECHNOLOGIES, INC.	W.J. SMITH WOOD PRESERVING COMPANY 1700 WEST MORTON STREET DENISON, TEXAS	TOTAL SEMIVOLATILES ISOPLETH MAP UPPER SOIL HORIZON	FIGURE 4-2



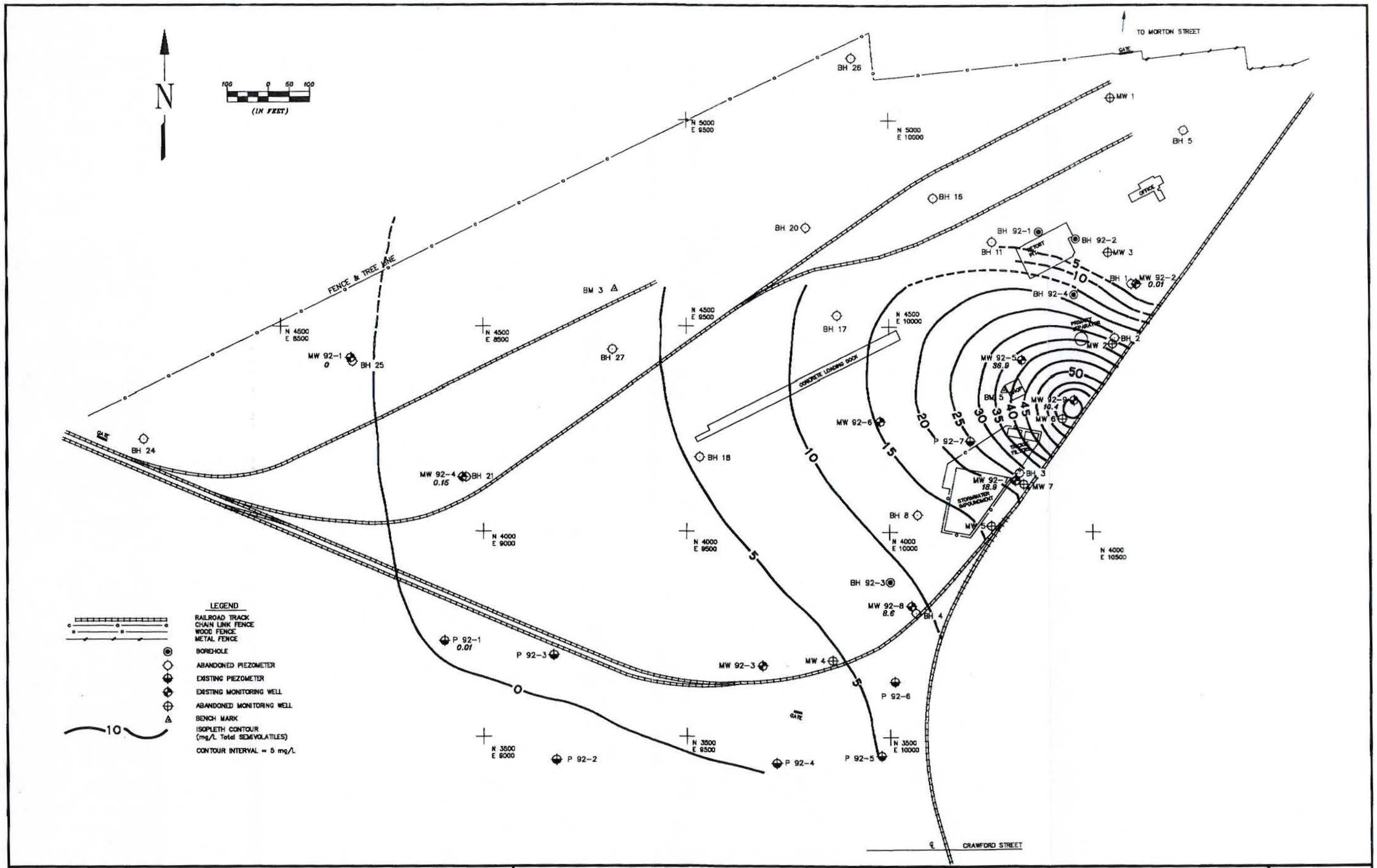
PREPARED FOR KATY INDUSTRIES, INC. BY REMEDIATION TECHNOLOGIES, INC.	W.J. SMITH WOOD PRESERVING COMPANY 1700 WEST MORTON STREET DENISON, TEXAS	TOTAL SEMIVOLATILES ISOPLETH MAP LOWER SOIL HORIZON	FIGURE 4-3



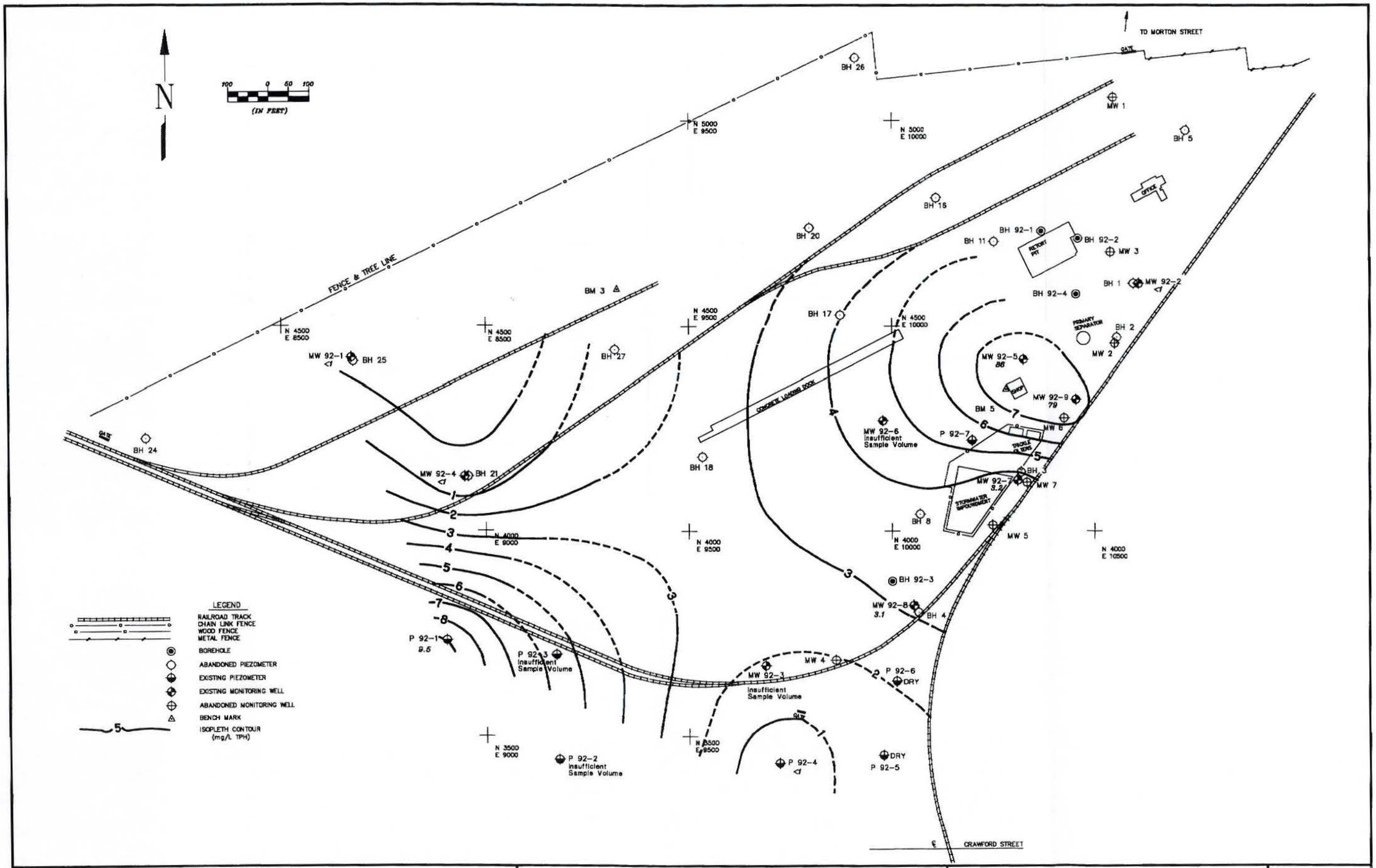
PREPARED FOR KATY INDUSTRIES, INC. BY REMEDIATION TECHNOLOGIES, INC.	W.J. SMITH WOOD PRESERVING COMPANY 1700 WEST MORTON STREET DENISON, TEXAS	TPH ISOPLETH MAP UPPER SOIL HORIZON	FIGURE 4-4



PREPARED FOR KATY INDUSTRIES, INC. BY REMEDIATION TECHNOLOGIES, INC.	W.J. SMITH WOOD PRESERVING COMPANY 1700 WEST MORTON STREET DENISON, TEXAS	TPH ISOPLETH MAP LOWER SOIL HORIZON	FIGURE 4-5



PREPARED FOR KATY INDUSTRIES, INC. BY REMEDIATION TECHNOLOGIES, INC.	W.J. SMITH WOOD PRESERVING COMPANY 1700 WEST MORTON STREET DENISON, TEXAS	GROUNDWATER SEMIVOLATILES ISOPLETH MAP UPPER SATURATED ZONE	FIGURE 4-6



PREPARED FOR KATY INDUSTRIES, INC. BY REMEDIATION TECHNOLOGIES, INC.	W.J. SMITH WOOD PRESERVING COMPANY 1700 WEST MORTON STREET DENISON, TEXAS	GROUNDWATER TPH ISOPLETH MAP Upper Saturated Zone	FIGURE 4-7