

MONTHLY PROGRESS REPORT
CITY OF MORTON CONTAMINATED WATER WELL
Morton, Texas

I. SITE IDENTIFICATION

TNRCC LPST No. PEND14
Contract No. 55001000
WORK ORDER No. 15-0003

Reporting Period: March 1-31, 1995
ENPROTEC Job No. EN980

II. WORK PERFORMED

Work performed during the month of March 1995 under the Texas Natural Resources Conservation Commission (TNRCC) Contract for Emergency Response Activities includes the following:

- 3/21/95 - Emergency Response efforts initiated by preparing a Cost/Benefit Analysis of purchasing equipment to treat the contaminated groundwater at the municipal water well.
- 3/21 - 24/95 - Coordinated efforts to use direct push techniques to screen nine sites with potential sources contributing to the water well contamination. Groundwater Monitoring, Inc. and Moore Drilling were unavailable on short notice. Therefore, Northstar Environmental Services, Inc. and Peterson Drilling & Testing, Inc. were approved by the TNRCC for temporary sample point and monitor well installation, respectively.
- 3/22 - 24/95 - Coordinated with the City Manager to obtain access agreements from owners of the property at the nine sites.
- 3/27 - 29/95 - Northstar Environmental Services, Inc. installed five (5) temporary sample points at each of the nine sites (total of 45 points). Two additional sample points were installed and soil samples retrieved for laboratory analysis.
- 3/30/95 - 3/31/95 - Peterson Drilling & Testing, Inc. began installation of SB-1 and MW-1.

SUBCONTRACTORS USED:

- Northstar, Inc. (Houston, Tx.) - Temporary Sample Points Using Direct Push
- Peterson Drilling, Inc. (Amarillo, Tx.) - Monitor Well Drilling
- NDRC Laboratories (Richardson, Tx.) - Laboratory Analysis

III. PLANNED ACTIVITIES

Activities planned for the month of April 1995 as provided for by the Contract include:

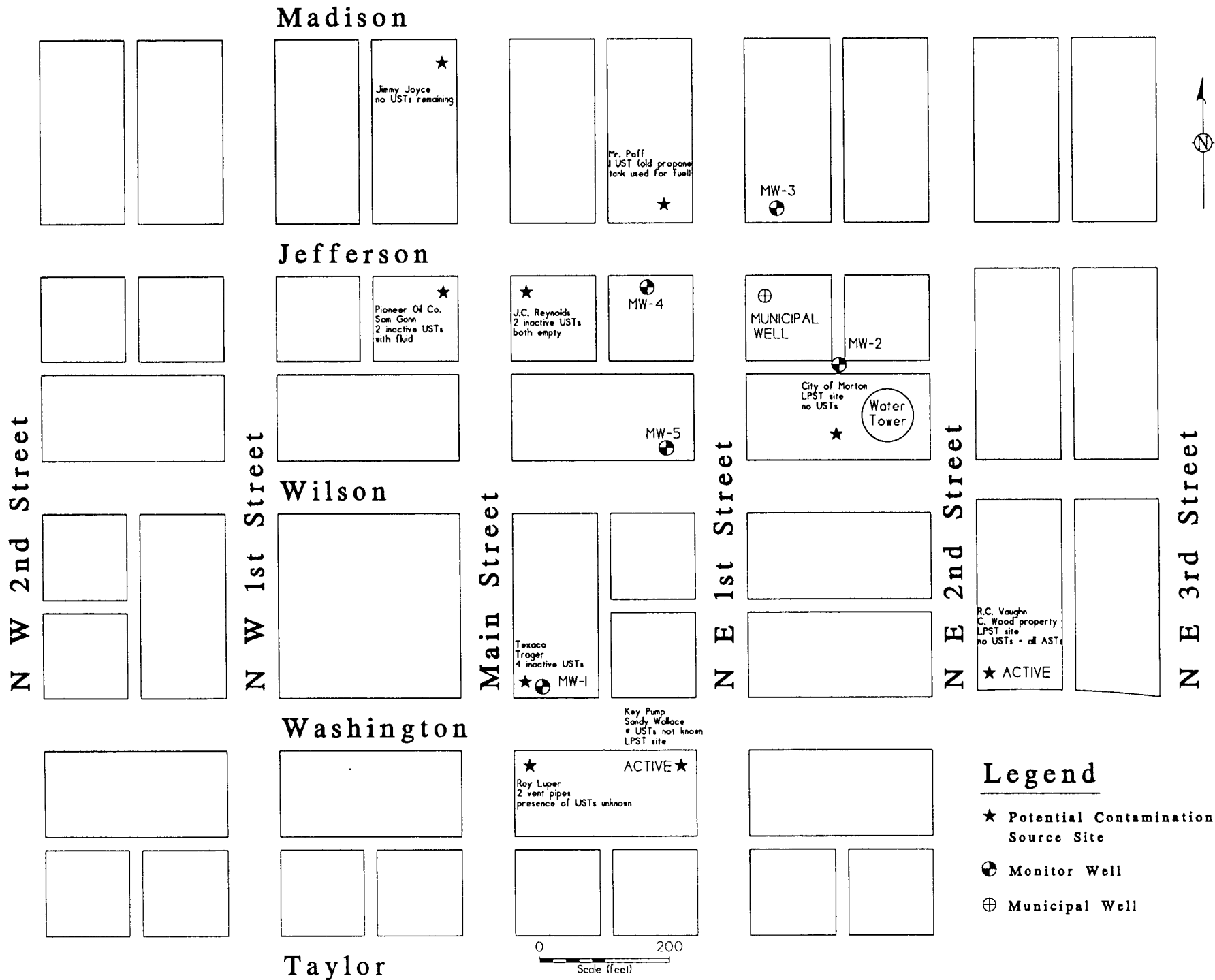
- Continue installation of five monitor wells at sites located on the attached map.
- Develop installed monitor wells.
- Purge & sample groundwater in each monitor well.
- Complete laboratory analysis of all soil and water samples retrieved during drilling activities.
- Determine location for new municipal water well.
- Install test well to determine lithology of subsurface.

IV. ANTICIPATED CHANGES IN THE WORK PLAN

- None.

V. PERTINENT DATA

- The map delineating locations of potential contamination source sites (stars) and monitor wells (MW1-5) is attached.
- Five temporary sample points were installed at each potential contamination source sites. An additional sample points was installed at the Texaco-Trager site and the J.C. Reynolds site. Soil samples were retrieved from both these points and sent to NDRC Laboratories to be analyzed for BTEX, MTBE, and TPH.



INVENTORY ITEMS TRANSFERRED FROM PST/SLR TO ENPROTEC, Inc.

The following items were transferred from the PST/SLR Section warehouse inventory to Enprotec, Inc. on Saturday, March 4, 1995, by Charles D. Stone. The transfer of these items has been accomplished with the understanding that the items are to be used at current and anticipated TNRCC Contracting Region I sites where Work Orders under the current Operations and Maintenance Contract (TNRCC Contract No. 450010000) are in force.

ITEMS	INVENTORY NUMBER	QUANTITY
ARO DIAPHRAGM PUMP	582-STC057	1
COOLERS	582-STC077	2
FAP PUMP/CONTROLLER	582-STC048	1
KECK PASSIVE SKIMM 4" WELL	582-STC061	2
PASSIVE SKIMMERS 4"	582-STC058	1
PLASTIC TUB/FAP PUMP PART	582-STC086	1
SPEEDAIR 1HP ELEC. COMP.	582-STC035	1
PURIFY/PURGE WATER UNIT	582-STC036	1