



Report No.: 01  
Report Period: Wednesday 12 December 2012

**USACE DAILY QUALITY ASSURANCE OVERSIGHT REPORT  
BALTIMORE DISTRICT, US ARMY CORPS OF ENGINEERS**

PROJECT: FT TOTTEN, FUDS, ANOMOLY INVESTIGATION

Location: Queens, Bayside, NY

Weather Conditions: Sunny, Clear, Temp 45-50

CE Points of Contact: John Day, Albert Whittington, Chris Yonat

Project Manager: Greg Goepfert, NAN

Visitors: Jim Kerr (US Coast Guard)

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**Manpower:** (3) OESS, (1) Project Manager.

**Equipment:** (1) MK 26 Ordnance Locator, (1) Subsurface Instruments ML-3, Hand held GPS, and shovel

**Work Performed:** Site Investigation of Ft Totten FUDS for NAN. On 17 September 2012 OESS performed an investigation with the Mk 26 locator on anomalies identified from the 1987/88 DERP investigation report. Area of concern was identified from copies of original report maps/grids. Original report showed (4) anomalies that were identified on the present recreation ball field area of Ft Totten. The area of concern was swept with the Mk 26 on Mode 1 settings 30-100 & 300. (5) Anomalies were marked and GPS'd near the original of the anomalies from 1987/88. No intrusive activities were conducted at that time.

On 12 December 2012 the identified anomalies were reacquired and investigated by OESS's John Day and Albert Whittington with reacquire assistance provided by OESS Chris Yonat. After excavating each anomaly it was determined that each item was some form of cultural debris buried at a depth of 16-18 inches. The anomalies consisted of pipes, nails, wire, an antique roller skate, and reinforced concrete.

Grid Coordinates and photographs of the anomalies:



Anomaly 1    N40°47.68600', W-073°46.74990'

Depth 18 inches

Misc Scrap Metal and Pipe fittings



Anomaly 2    N40°47.68320', W-070°46.74940'

Depth 16-18 inches

½ inch pipe





Anomaly 3    N40°47.68410', W-073°46.74880'

Depth 16-18 inches

Pipe



Anomaly 4    40°47.68510', -073°46.74940'

Depth 14 inches

Antique Roller Skate



Anomaly 5    N40°47.68580', W-073°46.74940'  
Depth 16 inches  
Wire, pottery chunks, reinforced concrete

Prepared By: John Day

Reviewed By: \_\_\_\_\_