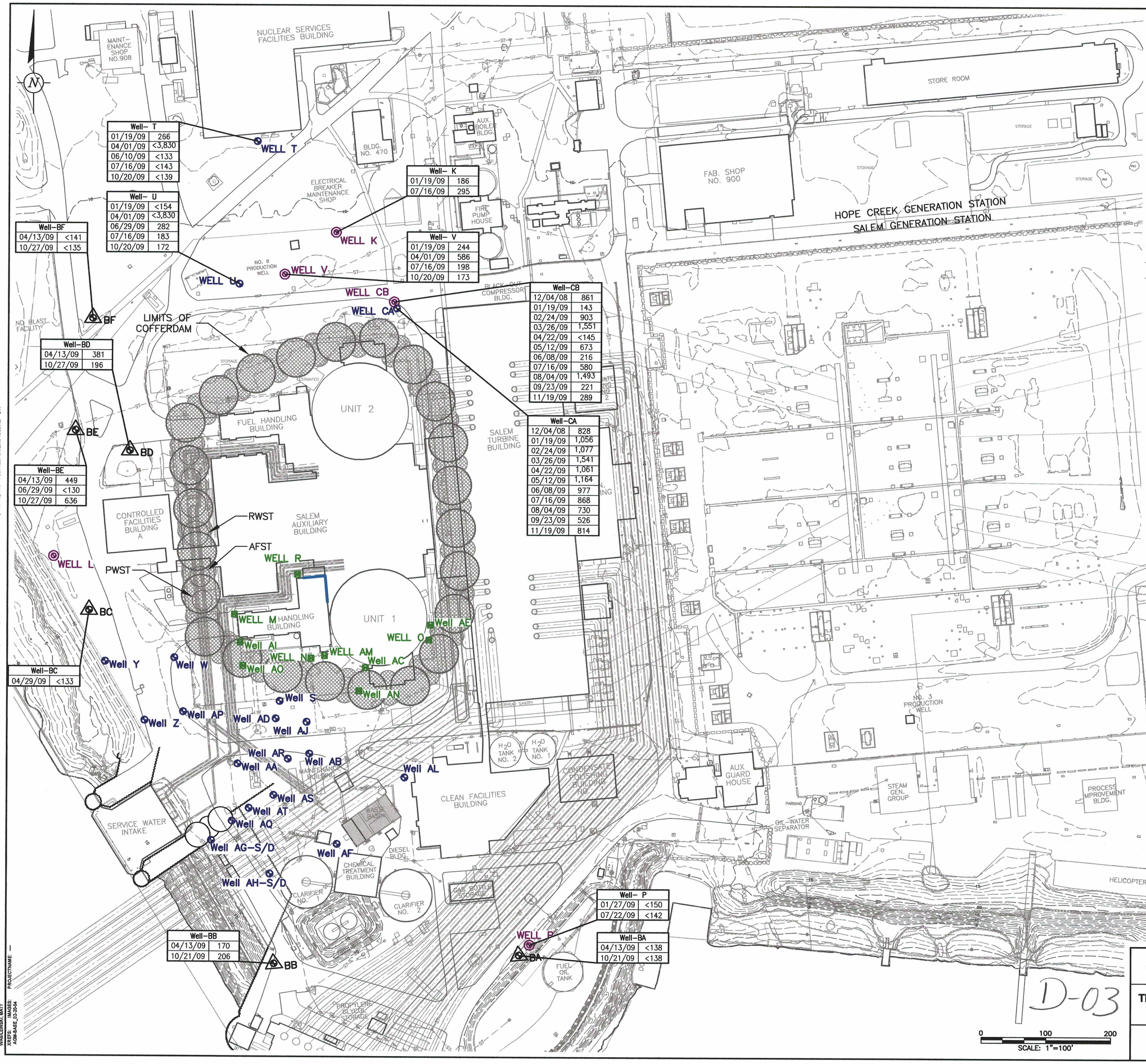


| Well- T | |
|---|---|
| 01/19/09 | 266 |
| 04/01/09 | <3,830 |
| 06/10/09 | <133 |
| 07/16/09 | <143 |
| 10/20/09 | <139 |

| Well- U | |
|---|---|
| 01/19/09 | <154 |
| 04/01/09 | <3,830 |
| 06/29/09 | 282 |
| 07/16/09 | 183 |
| 10/20/09 | 172 |

| Well- K | |
|---|---|
| 01/19/09 | 186 |
| 07/16/09 | 295 |

| Well- V | |
|---|---|
| 01/19/09 | 244 |
| 04/01/09 | 586 |
| 07/16/09 | 198 |
| 10/20/09 | 173 |

| Well-BF | |
|---|---|
| 04/13/09 | <141 |
| 10/27/09 | <135 |

| Well-BD | |
|---|---|
| 04/13/09 | 381 |
| 10/27/09 | 196 |

| Well-BE | |
|---|---|
| 04/13/09 | 449 |
| 06/29/09 | <130 |
| 10/27/09 | 636 |

| Well-BC | |
|---|---|
| 04/29/09 | <133 |

| Well-CB | |
|---|---|
| 12/04/08 | 861 |
| 01/19/09 | 143 |
| 02/24/09 | 903 |
| 03/26/09 | 1,551 |
| 04/22/09 | <145 |
| 05/12/09 | 673 |
| 06/08/09 | 216 |
| 07/16/09 | 580 |
| 08/04/09 | 1,493 |
| 09/23/09 | 221 |
| 11/19/09 | 289 |

| Well-CA | |
|---|---|
| 12/04/08 | 828 |
| 01/19/09 | 1,056 |
| 02/24/09 | 1,077 |
| 03/26/09 | 1,541 |
| 04/22/09 | 1,061 |
| 05/12/09 | 1,164 |
| 06/08/09 | 977 |
| 07/16/09 | 868 |
| 08/04/09 | 730 |
| 09/23/09 | 526 |
| 11/19/09 | 814 |

| Well- P | |
|---|---|
| 01/27/09 | <150 |
| 07/22/09 | <142 |

| Well-BA | |
|---|---|
| 04/13/09 | <138 |
| 10/21/09 | <138 |

| Well-BB | |
|---|---|
| 04/13/09 | 170 |
| 10/21/09 | 206 |

| Well- Q | |
|---|---|
| 01/27/09 | <146 |
| 07/29/09 | <142 |

LEGEND:

WELL R — MONITORING WELL SCREENED IN THE SHALLOW, WATER-BEARING UNIT WITHIN THE LIMITS OF THE COFFERDAM, 20 FEET DEEP- TYPICAL (WELLS M, N, O, R, AC, AE, AI AND AM).

WELL S — MONITORING WELL SCREENED IN THE SHALLOW, WATER-BEARING UNIT OUTSIDE THE LIMITS OF THE COFFERDAM, 35 FEET DEEP- TYPICAL (WELLS S, T, U, W, Y, Z, AA, AB, AD, AF, AG(SHALLOW & DEEP, AH(SHALLOW & DEEP), AJ AND AL).

WELL L — MONITORING WELL SCREENED IN THE VINCENTOWN FORMATION, 80 FEET DEEP- TYPICAL (WELLS K, L, P, Q AND V).

SALEM RGPP MONITORING WELLS

PROPERTY BOUNDARY

BLOW DOWN PIPING

LIQUID "RAD" WASTE LINE

SEISMIC GAP (STYROFOAM)

SERVICE WATER PIPING

CIRCULATING WATER OUTLET PIPING

CIRCULATING WATER INLET PIPING

STORM SEWER PIPING

CATCH BASIN

MANHOLE (STORM SEWER)

SHEET PILE – EXTENDS FROM ABOVE THE WATER TABLE THROUGH THE KIRKWOOD FORMATION

SHEET PILE – DOES NOT EXTEND TO AN ELEVATION ABOVE THE WATER TABLE.

AFST — AUXILIARY FEEDWATER STORAGE TANK

PWST — PRIMARY WATER STORAGE TANK

RWST — REFUELING WATER STORAGE TANK

NOTE:

THE MEAN TIDAL LEVEL OF THE DELAWARE RIVER AT ARTIFICIAL ISLAND IS 0.11 FT (NAVD 1988)

D-03

PSEG NUCLEAR, LLC. SALEM GENERATING STATION, ARTIFICIAL ISLAND, HANCOCK'S BRIDGE, NEW JERSEY
**REMEDIAL ACTION PROGRESS REPORT**

**TRITIUM RESULTS BEYOND UNIT 1 GRS AREA**

ARCADIS

FIGURE 3

CITY: Newtown, Pa DIV/GROUP: ENV DB: M. Wasilewski LD: M. Wasilewski PIC: J. Balitzo PM: P. Milonis TM: C. Sharps LYR:(Opt)ON=*;OFF=*REF* ACAD VERSION: 17.1S (LMS TECH) PAGESETUP: --- PLOTSTYLETABLE: ARCADIS(SIZE A-B).CTB PLOTTED: 3/1/2010 10:50 AM BY: WASILEWSKI, MATT LAYOUT: 3 SAVED: 2/26/2010 5:54 PM
XREFS: IMAGES: PROJECTNAME: —
AGM-BASE_02-20-04