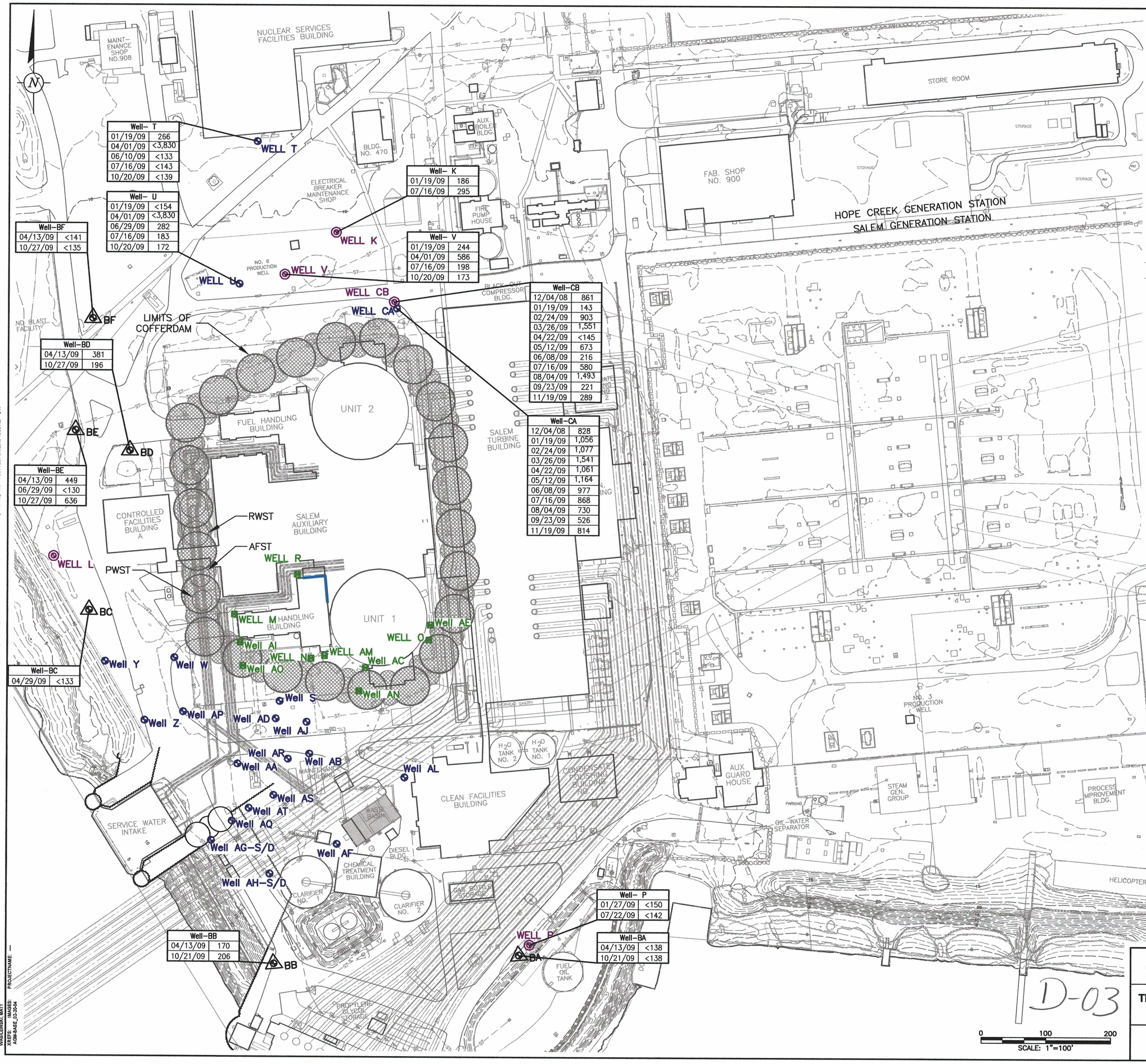

Well- T	
01/19/09	266
04/01/09	<3,830
06/10/09	<133
07/16/09	<143
10/20/09	<139

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