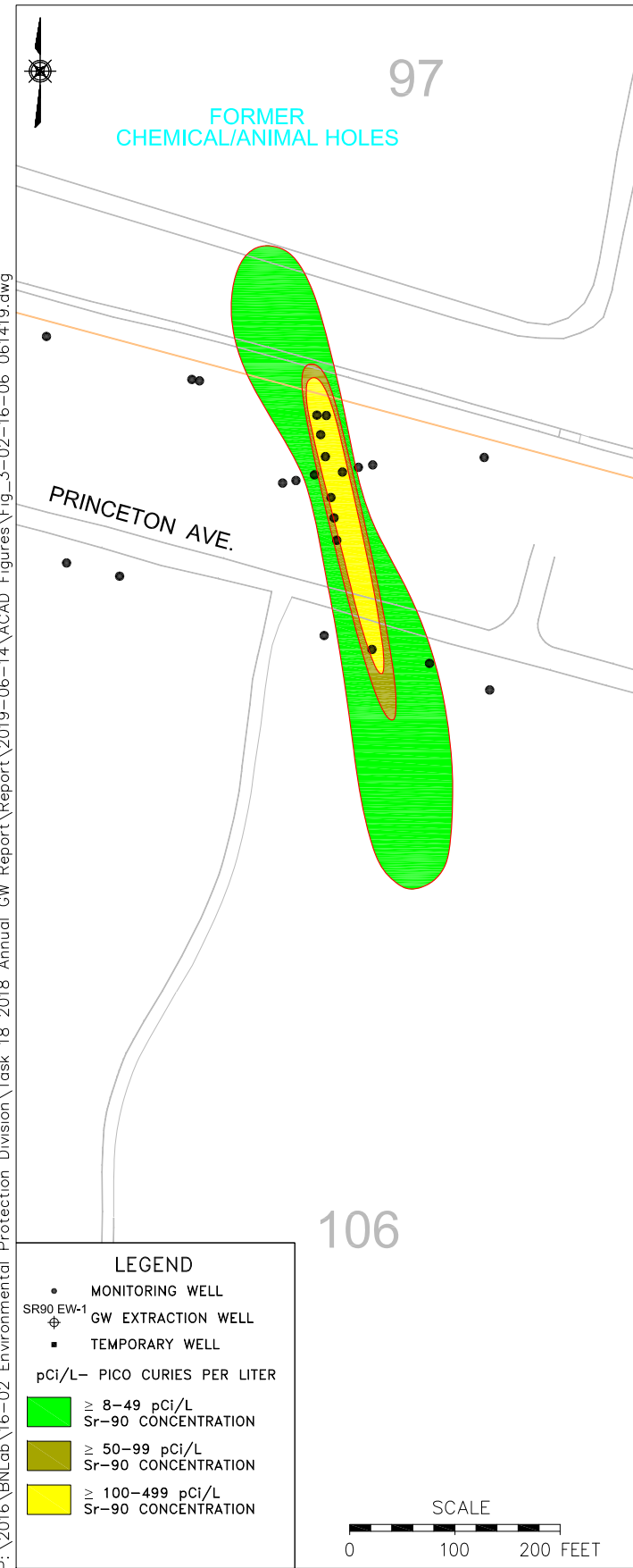
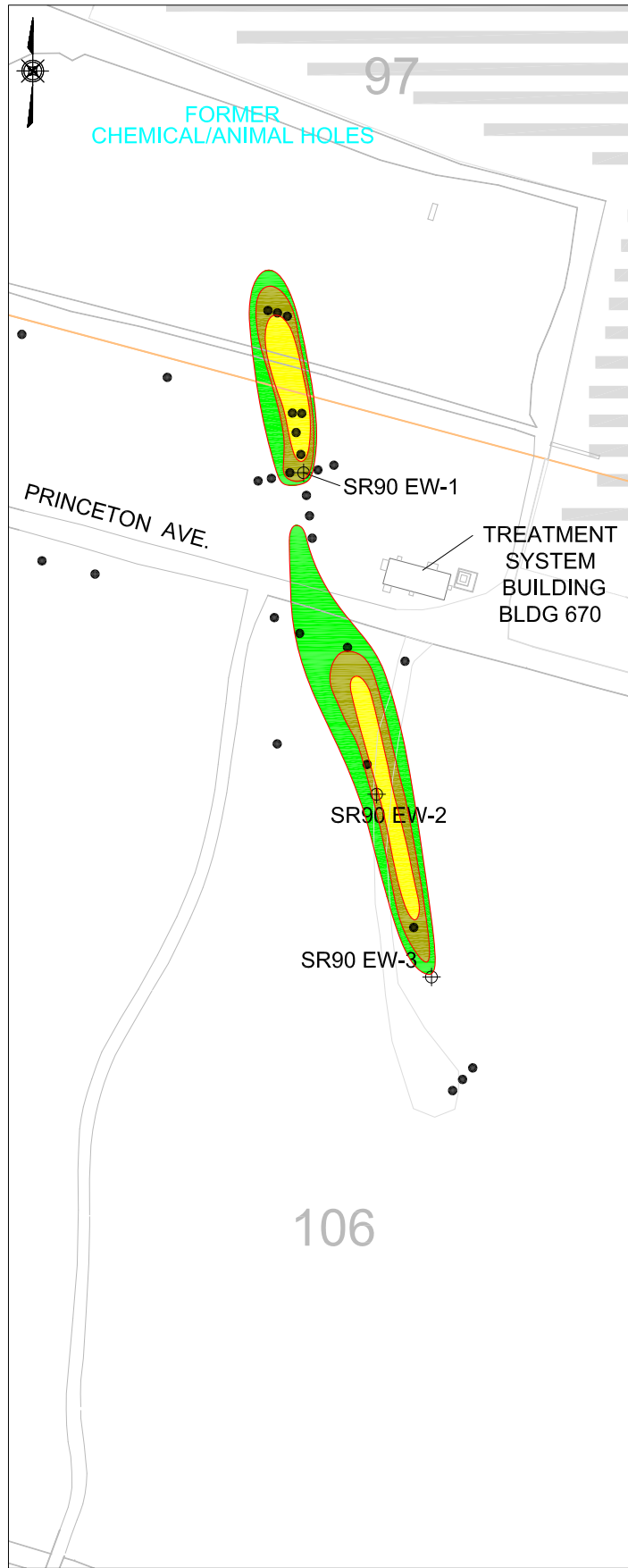


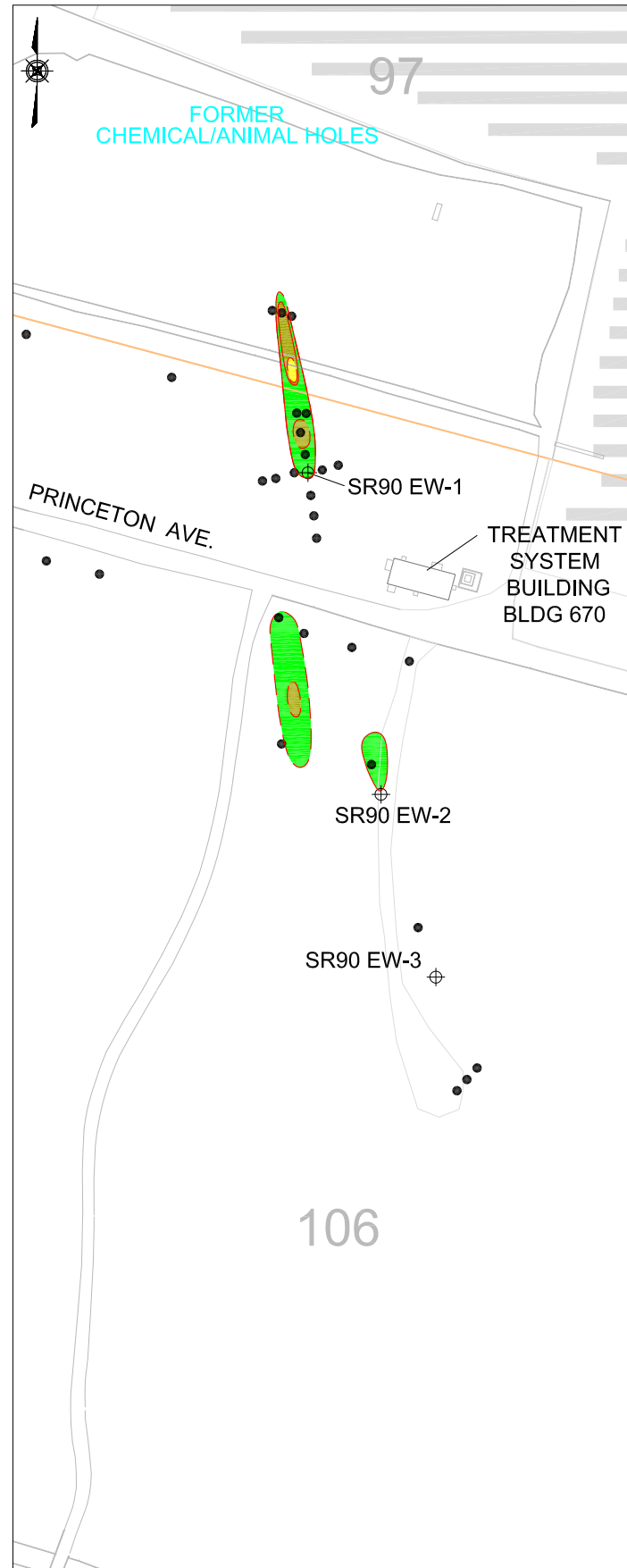
2002 Sr-90 PLUME DISTRIBUTION



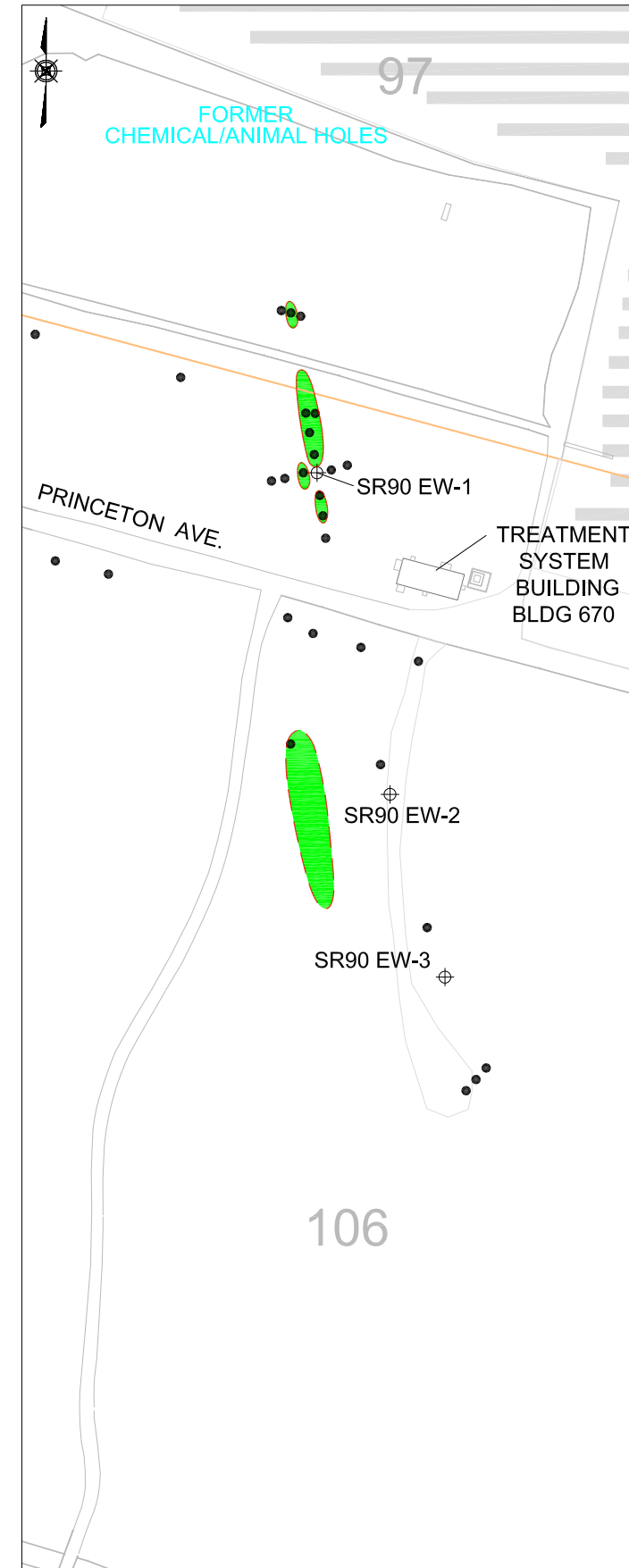
2008 Sr-90 PLUME DISTRIBUTION



2013 Sr-90 PLUME DISTRIBUTION



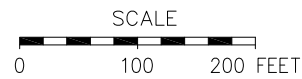
2018 Sr-90 PLUME DISTRIBUTION



P:\2016\BNL\Lab\16-02 Environmental Protection Division\Task 18 2018 Annual GW Report\Report\2019-06-14\ACAD Figures\Fig_3-02-16-06_061419.dwg

LEGEND

- MONITORING WELL
- ⊕ SR90 EW-1 GW EXTRACTION WELL
- TEMPORARY WELL
- pCi/L- PICO CURIES PER LITER
- ≥ 8-49 pCi/L Sr-90 CONCENTRATION
- ≥ 50-99 pCi/L Sr-90 CONCENTRATION
- ≥ 100-499 pCi/L Sr-90 CONCENTRATION



BROOKHAVEN
NATIONAL LABORATORY

ENVIRONMENTAL PROTECTION DIVISION

TITLE:

OU III CHEMICAL/ANIMAL HOLES
Sr-90 PLUME COMPARISON
2002, 2008, 2013 AND 2018

2018 BNL GROUNDWATER STATUS REPORT

DWN: AJZ	VT:HZ.: -	DATE: 06/14/19	PROJECT NO.: -
CHKD: WRD	APPD: WRD	REV.: -	NOTES: -

FIGURE NO.: 3.2.16-6