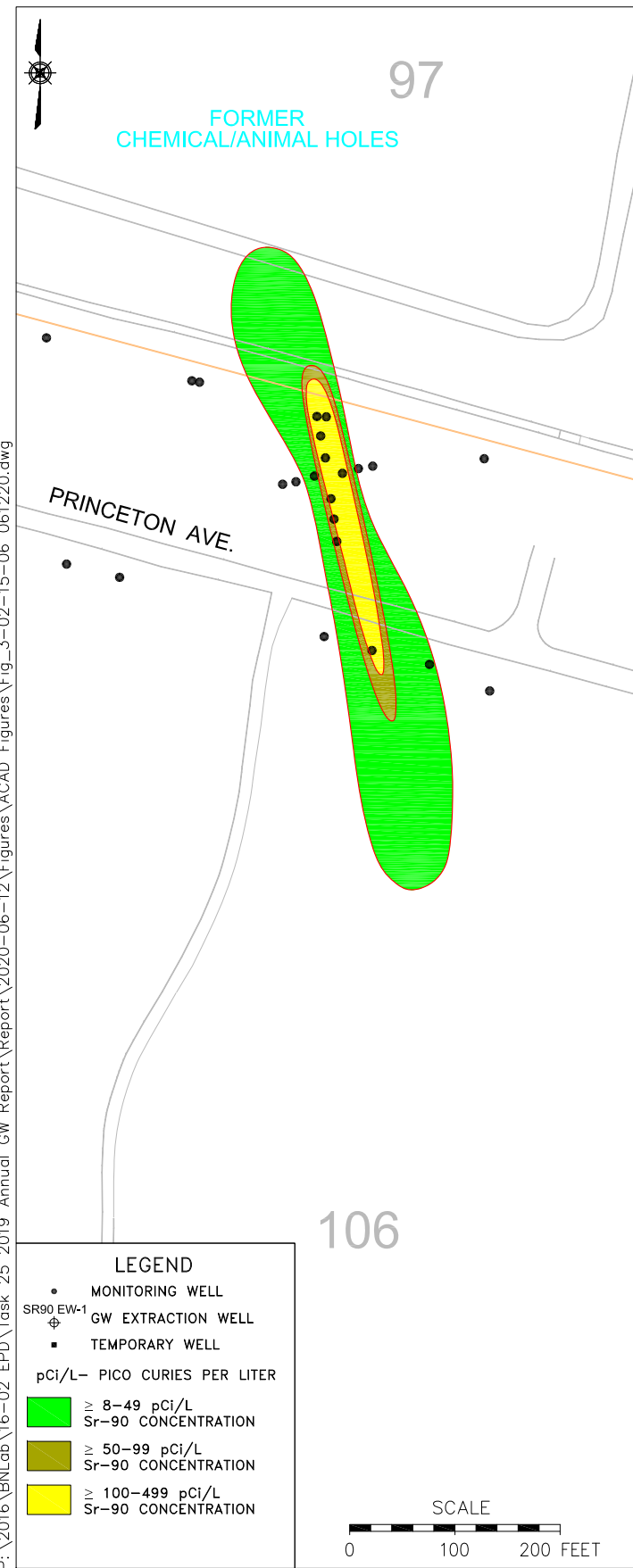
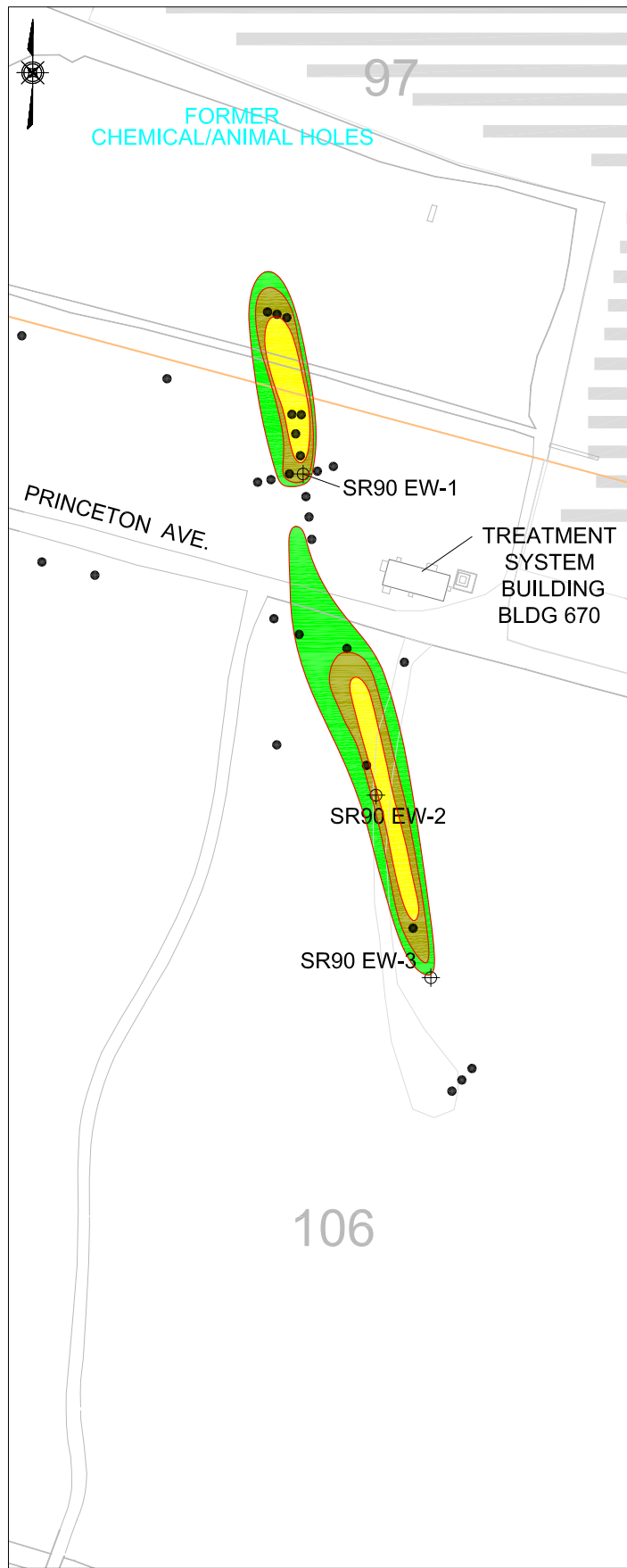


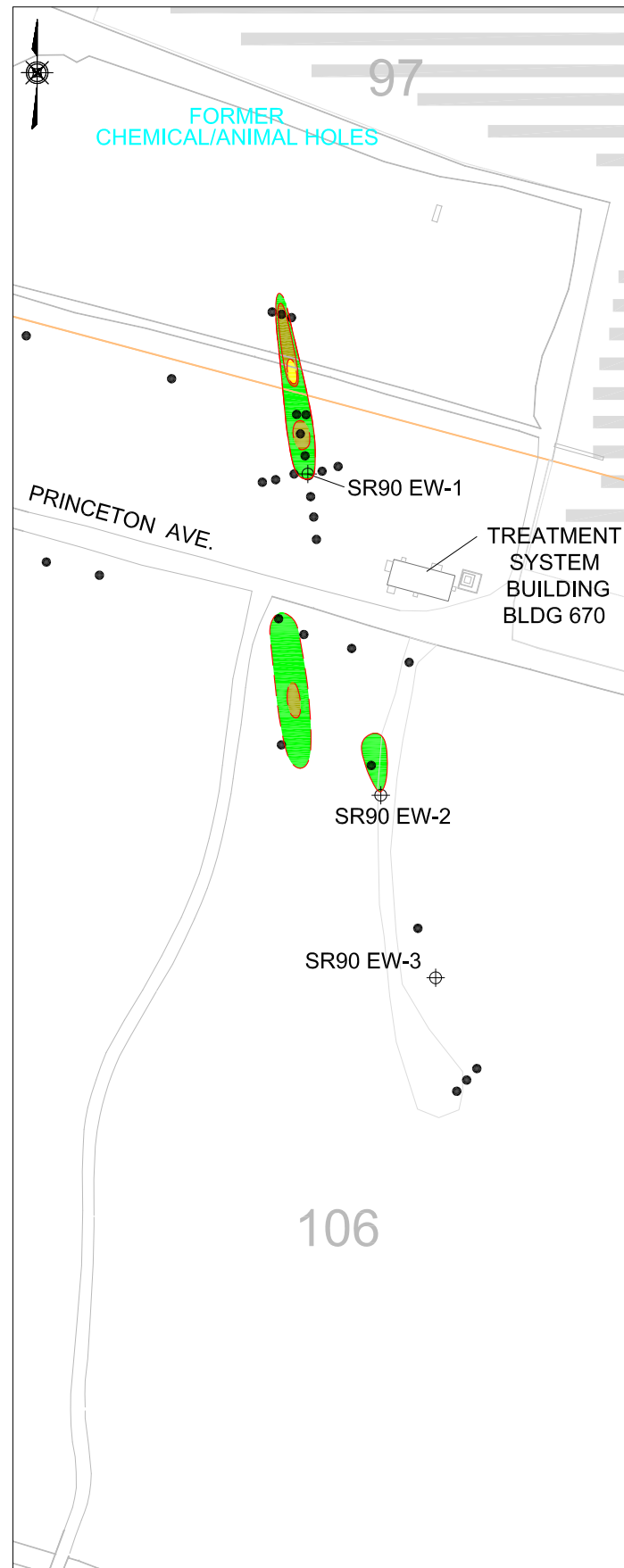
2002 Sr-90 PLUME DISTRIBUTION



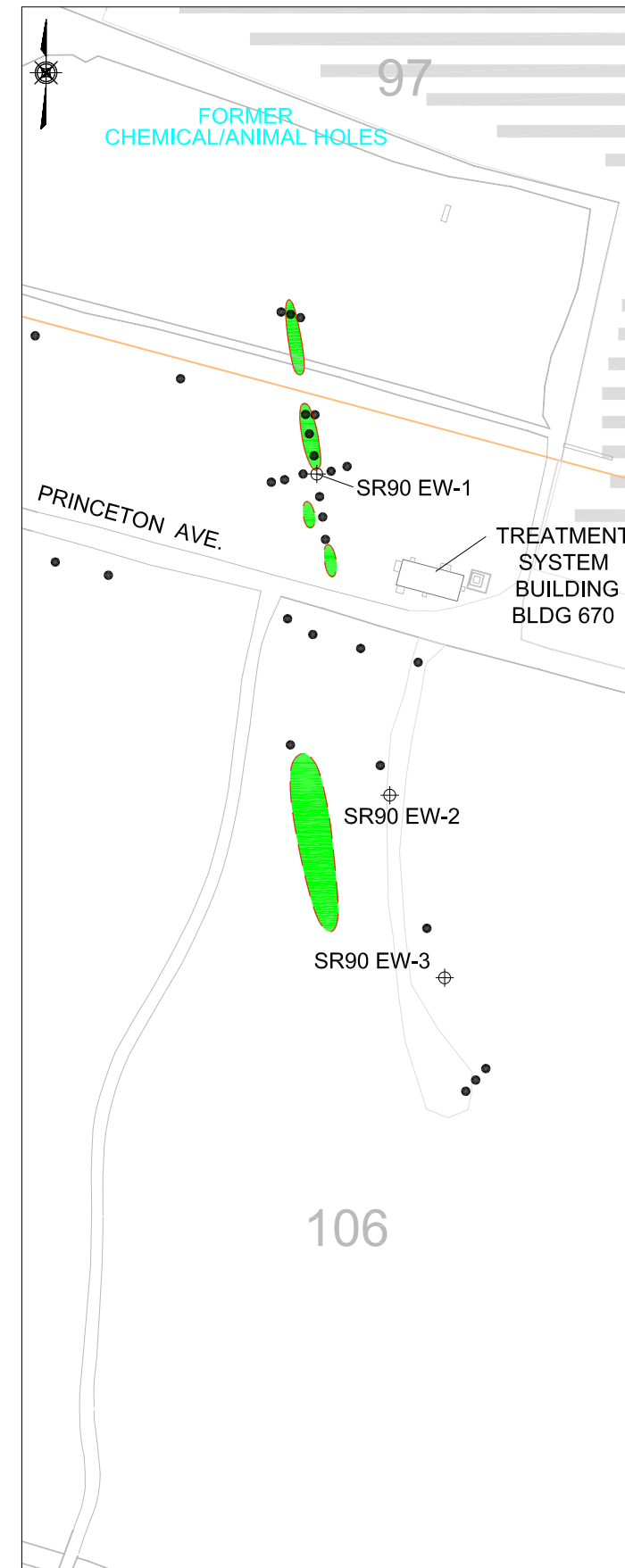
2008 Sr-90 PLUME DISTRIBUTION



2013 Sr-90 PLUME DISTRIBUTION



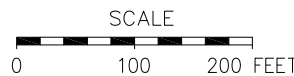
2019 Sr-90 PLUME DISTRIBUTION



P:\2016\BNL\Lab\16-02 EPD\Task 25 2019 Annual GW Report\Report\2020-06-12\Figures\ACAD Figures\Fig\_3-02-15-06 061220.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 2019

2019 BNL GROUNDWATER STATUS REPORT

DWN: AJZ	VT:HZ.: -	DATE: 06/12/20	PROJECT NO.: -
CHKD: WRD	APPD: WRD	REV.: -	NOTES: -

FIGURE NO.: 3.2.15-6