

# **PG&E Fresno-2 MGP Proposed Soil Gas Sampling Basque Hotel Property**

November 22, 2021



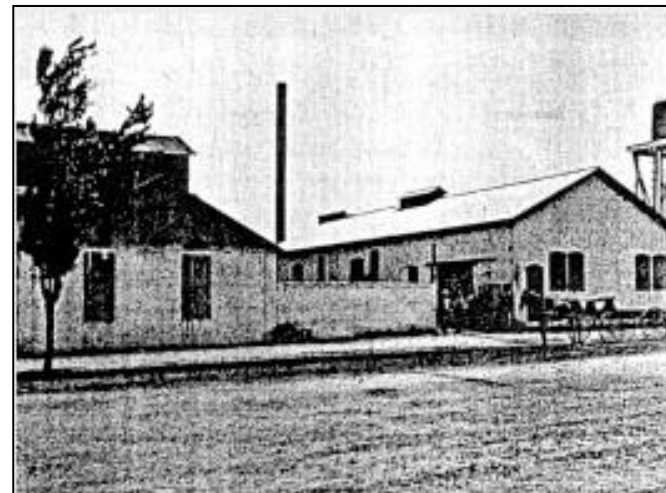
Together, Building  
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# Site Location



# Project Background

- 1818-1919: Former manufactured gas plant operated at site; acquired by PG&E in 1905
- 1930s: MGP dismantled, and properties sold to third-parties
- 2010: PG&E enters into voluntary cleanup agreement with DTSC as part of larger MGP cleanup program
- 2011-2013: PG&E conducts site-wide investigation to determine extent of impacts. Soil and soil vapor samples collected from adjacent properties and around the former Basque Hotel
- 2015: DTSC holds a public comment period and public meeting on draft cleanup plan, which is based on sampling data and human health risk review (no comments received)
- June 2016: DTSC approves cleanup plan
- August 2020 - May 2021: PG&E conducted remediation activities
- December 2021: Soil vapor sampling will be conducted at the remediation area and within the Basque Hotel to confirm the effectiveness of cleanup work



# Community Outreach

- Extensive outreach conducted since 2011:
  - Meetings with County/City before cleanup plan approved and prior to start of remediation
    - City of Fresno Historic Preservation Officer
    - Planning and Public Works Depts.
    - Police and Fire Depts.
  - Meetings with third-party property owners, high speed rail authority and local transient-serving organizations





# Historic Basque Hotel

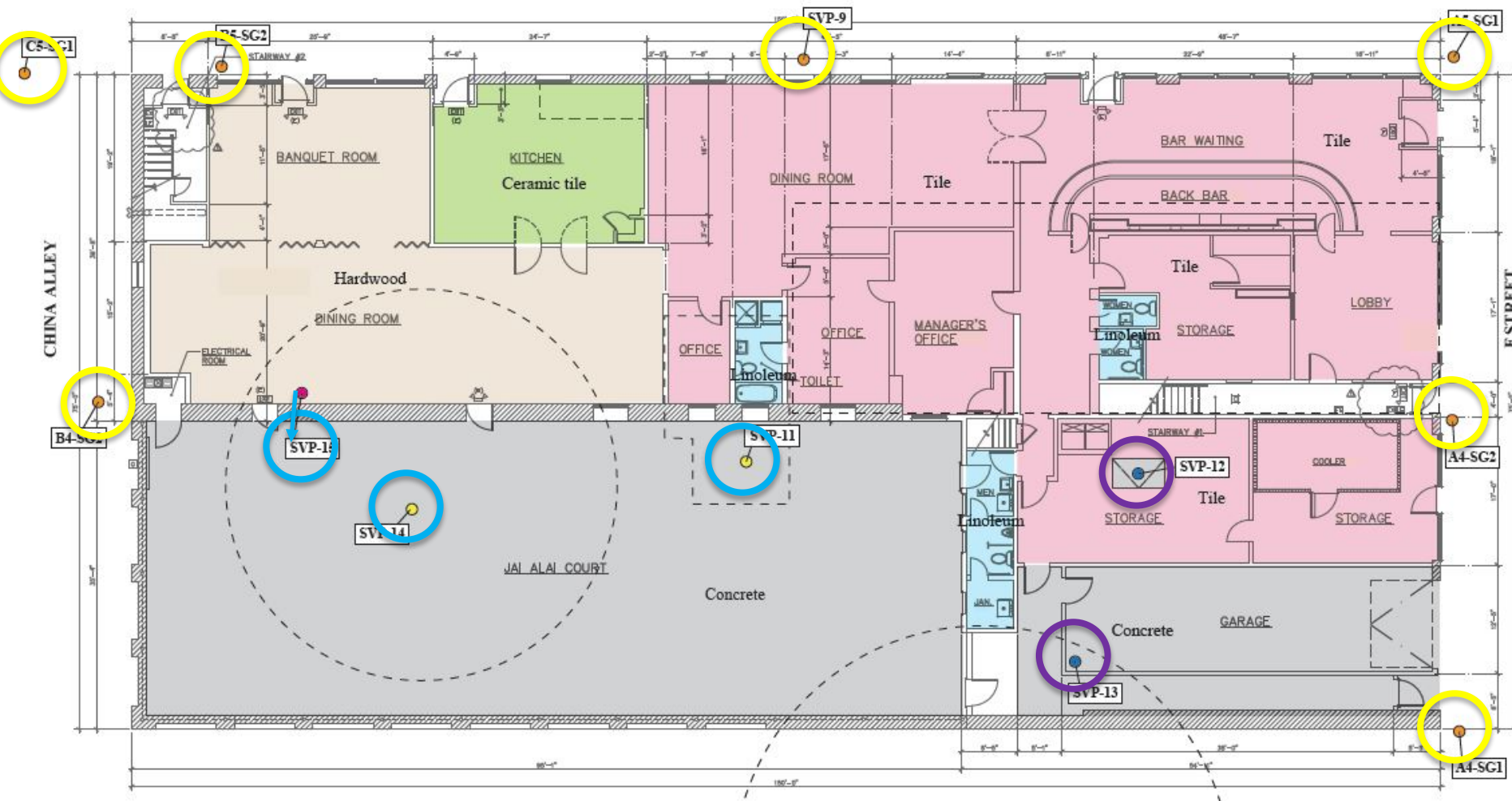


# Basque Hotel Interior Soil Vapor Sampling

- To demonstrate that remediation is complete, the DTSC-approved remediation plans included soil vapor sample locations around the exterior of the Basque Hotel, due to inability to sample on the hotel property because of its historic status
- The current property owner subsequently requested that PG&E collect soil vapor samples within the hotel property
- PG&E, DTSC, and a City of Fresno historic preservation specialist conducted a site visit in June 2021, during which PG&E's consultant identified potential sample locations within the hotel property
- A work plan for sampling at the Basque Hotel property was submitted for review by DTSC and City of Fresno historic preservation and approved by the state



# Basque Hotel Interior Proposed Soil Vapor Sample Locations



# Basque Hotel Soil Vapor Sampling

- **SVP-11, SVP-14, SVP-15**
  - Former pelota court
  - Within mapped footprint of former gas holder and former fuel pump structure
  - Install soil vapor probes in three locations





# Basque Hotel Soil Vapor Sampling

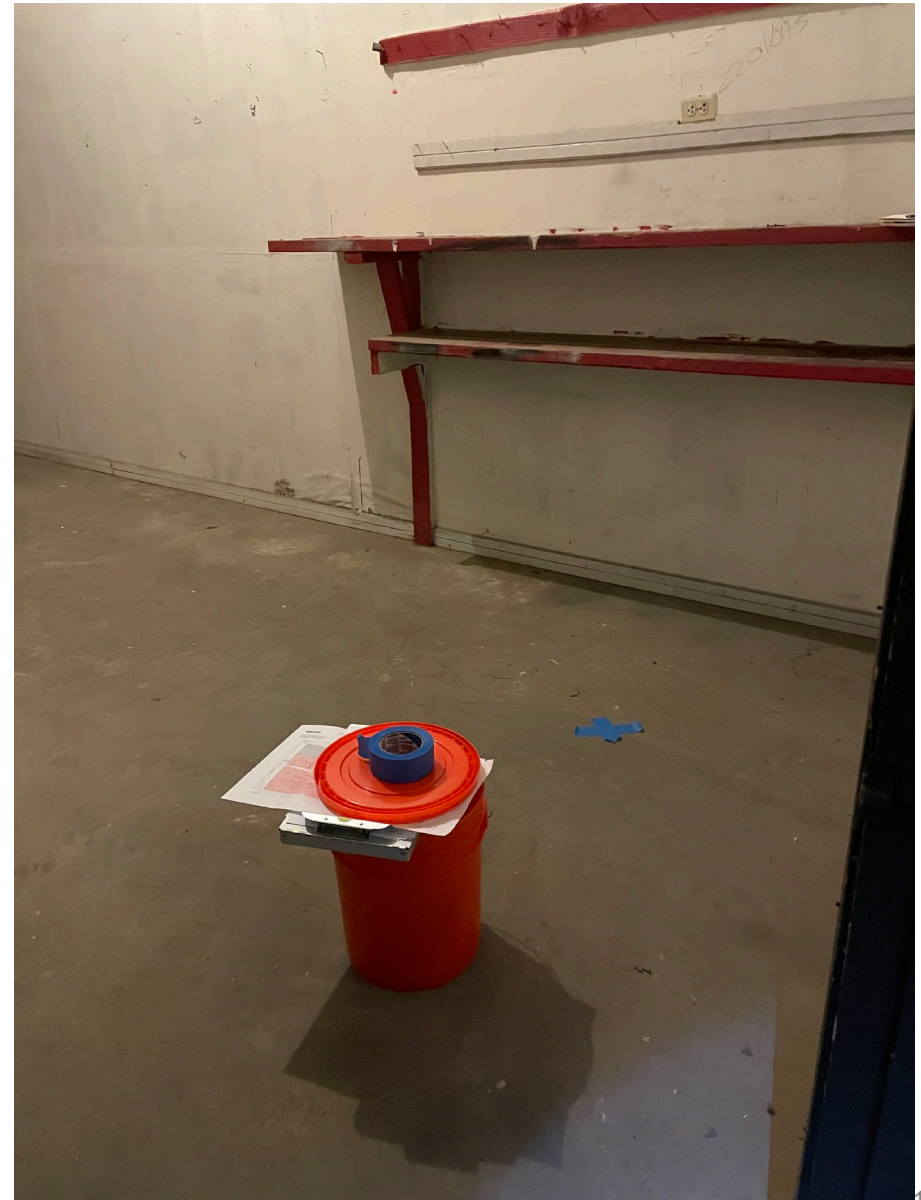
- **SVP-12**

- Storage cellar beneath the former kitchen area
- Concrete floor assumed to be right on underlying soil
- Install subslab vapor pin



# Basque Hotel Soil Vapor Sampling

- **SVP-13**
  - Garage area
  - Within mapped footprint of a former gas holder
  - Install subslab vapor pin



- ## Soil Vapor Probe





# Basque Hotel Soil Vapor Sampling

- Schedule of sampling activities:
  - Pins/probes to be installed and first soil vapor sampling event during week of 12/6/2021
  - Second sampling event in Spring 2022
- After completion of soil vapor sampling, remove probes/pins and restore locations
  - For soil vapor probe, remove well box, tubing, and probe implants; fill hole with cement grout to within 1 foot of surface; restore upper 1 foot to original surface conditions
  - For subslab vapor pins, remove pin from concrete slab, and repair floor slab by backfilling hole with cement

# Thank you

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