

# Basics of Using the HPZ Public Web Map

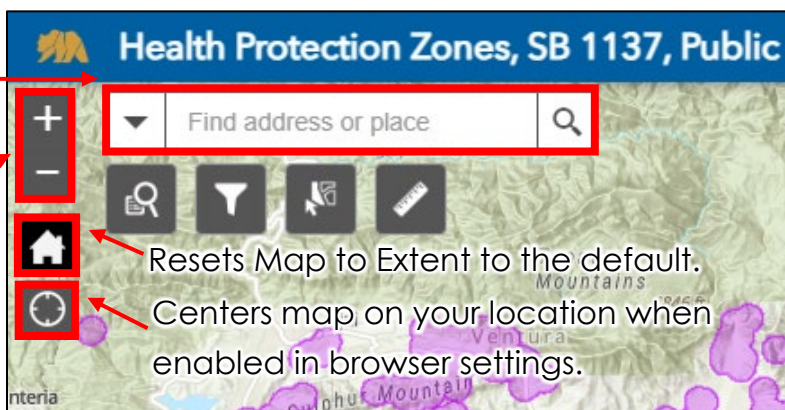
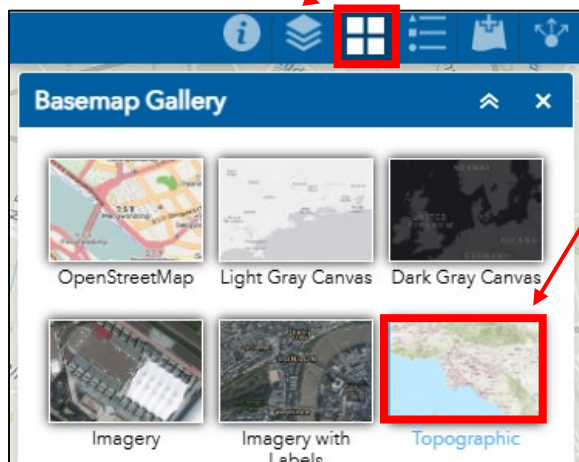
The Health Protection Zones Public Web Map displays a series of map layers alongside simple tools for exploring the map and reviewing the data.

## Changing Your View

Zoom map to a location, address, or item in data layers.

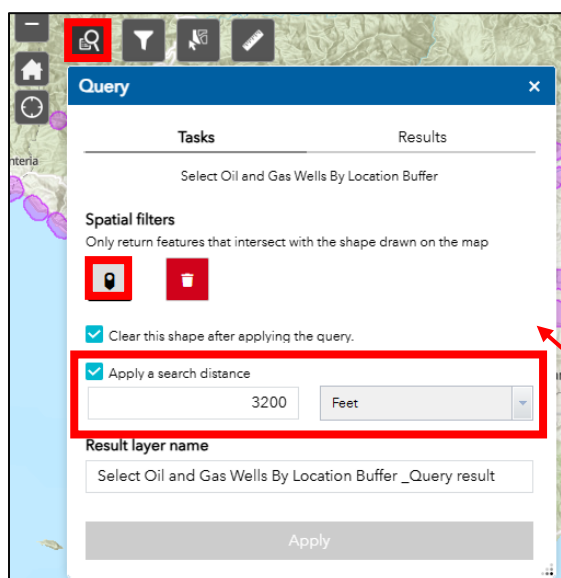
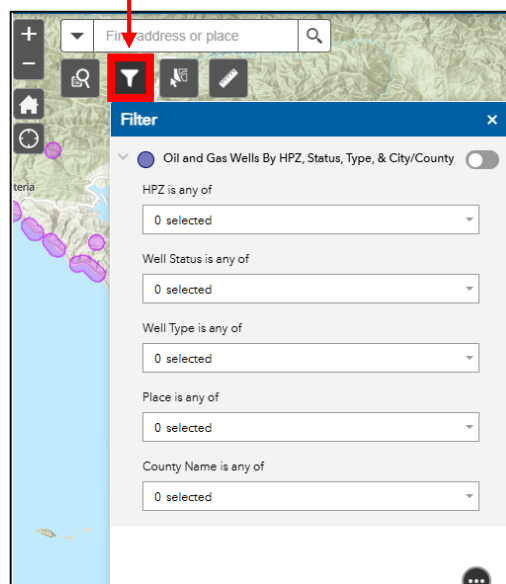
Zoom In, Zoom Out.

Change the background to a view the map with different helpful context.



Map defaults to a Topographic background, showing place names and landscape features.

Filtering permits the Oil and Gas Wells in view to be refined by user inputs, such as County or Well Status.



Query data layers within a specific location or a specified distance, generating a temporary new layer of the returned results.

## Reviewing Data in the Map

Health Protection Zones, SB 1137, Public

Find address or place

Additional Information

Specific Layers to Make Visible

View Legend

Add data layers

Share link to the map

Measure distances and areas

Select specific Oil and Gas Wells

Expand or Hide data table for Oil and Gas Wells

Oil and Gas Wells

API	Well Designation	Well Status	Well Type	Operator Name	HPZ
0411106429		Idle	Dry Hole	Paxton Gold Bond Oil Co.	Not Within HPZ
0411121907		Plugged	Dry Hole	Union Oil Company of California	Potentially Not Within HPZ
0408304837		Plugged	Oil & Gas	Seaside Oil Co.	Verified HPZ
0408304815		Plugged	Oil & Gas	Seaside Oil Co.	Verified HPZ

Three categories of HPZ are displayed in the Map:

**Verified HPZ** = Areas within 3,200 feet of a verified sensitive receptor.

**Potential HPZ** = Areas within 3,200 feet of preliminary compilation of sensitive receptors from available data sources, currently being reviewed to confirm presence or absence of sensitive receptors.

**Not Within HPZ** = Areas confirmed to be outside known HPZ areas.

### Legend

HPZ: Verified Health Protection Zone



HPZ: Potential Health Protection Zone

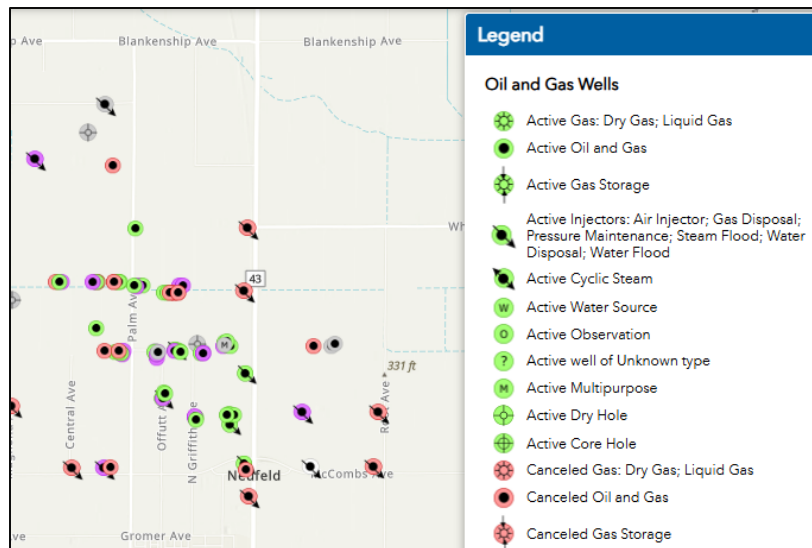


HPZ: Not Within Health Protection Zone

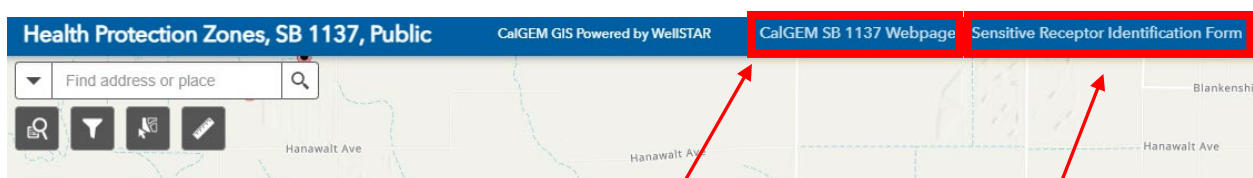


Oil and Gas Wells are symbolized by type in the Legend.

Other data layers include Legislative Districts, Counties, Air Districts, and CalGEM Administrative Boundaries.



## Navigate to External Resources



Link returns to CalGEM SB 1137 Webpage

Link accesses form for public to report a potential Sensitive Receptor

## Need Help?

For assistance, contact CalGEM at [SB1137Implementation@conservation.ca.gov](mailto:SB1137Implementation@conservation.ca.gov). Other help information is available on the [CalGEM's Understanding California's Oil and Gas Safety Zones: Senate Bill 1137 webpage](#).