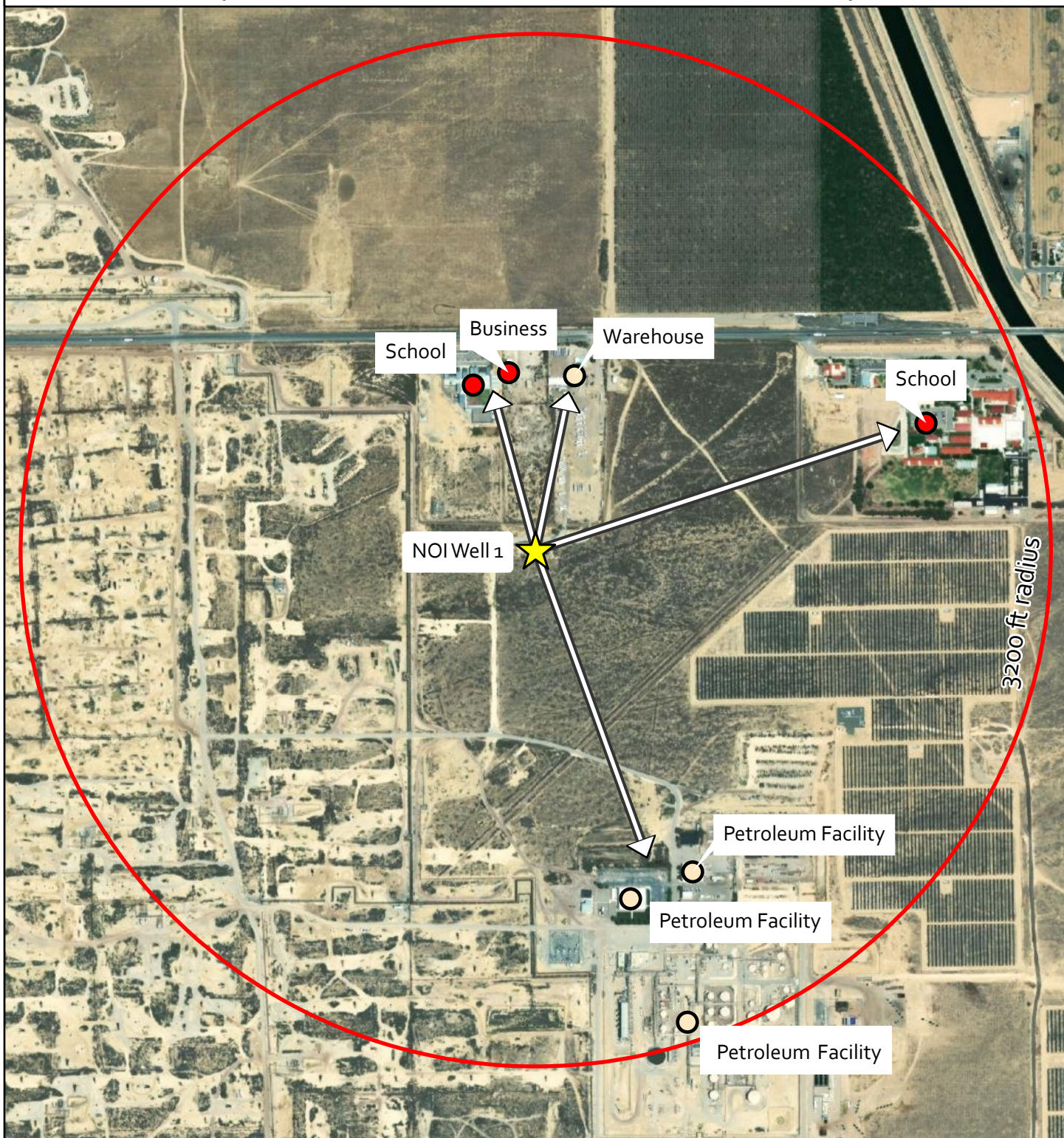


# Sample Map inside of HPZ @ 1:12,000

Example of a well located within 3200 ft of sensitive receptors.



|  |                   |
|--|-------------------|
| <b>CA Oil Company</b>                            |                   |
| Example Well 1 (0402912341)                      | Date: Jan 1, 2023 |
| X: -119.708954, Y: 35.612301                     | Scale: 1:12,000k  |
| 0   360   720   1,440   2,160   2,880<br>US Feet |                   |

A private school and public business is located approximately 1000 ft to the north of NOI Well #1. A non-sensitive warehouse is located in the same area. A public school and public resource center is located roughly 2550 ft to the northeast. Petroleum facilities are located about 2200 ft to the south-southeast.

This document is provided as a hypothetical example and following this example does not ensure compliance with applicable requirements as they apply to actual circumstances.

## **CA Oil Company**

12345 Main St  
City, ST ZIP Code  
Jan 1, 2023

### **Example Health Protection Zone Statement– Notice of Intent**

#### **NOI Well 1**

##### **Project Name**

Example NOI for Well 1 Abandonment Project

##### **Project Location**

NOI Well 1 (0402912341)  
X: -119.708954, Y: 35.612301  
Lost Hills Oil Field

##### **Project Proposal**

The proposed project consists of Plug & Abandonment of NOI Well 1, which requires a permit from CalGEM. The duration of well work spans 3-5 days.

##### **Health Protection Zone Statement**

NOI Well 1 is located inside a Health Protection Zone. It is located off of Hwy 46, west of the town of Lost Hills. A private school and a business open to the public is located approximately 1000 ft to the north of the well site. A non-sensitive equipment storage warehouse not open to the public is located in the same area. A public school and family resource center is located roughly 2500 ft to the northeast. Petroleum facilities are located about 2200 ft to the south- southeast.

Sincerely,

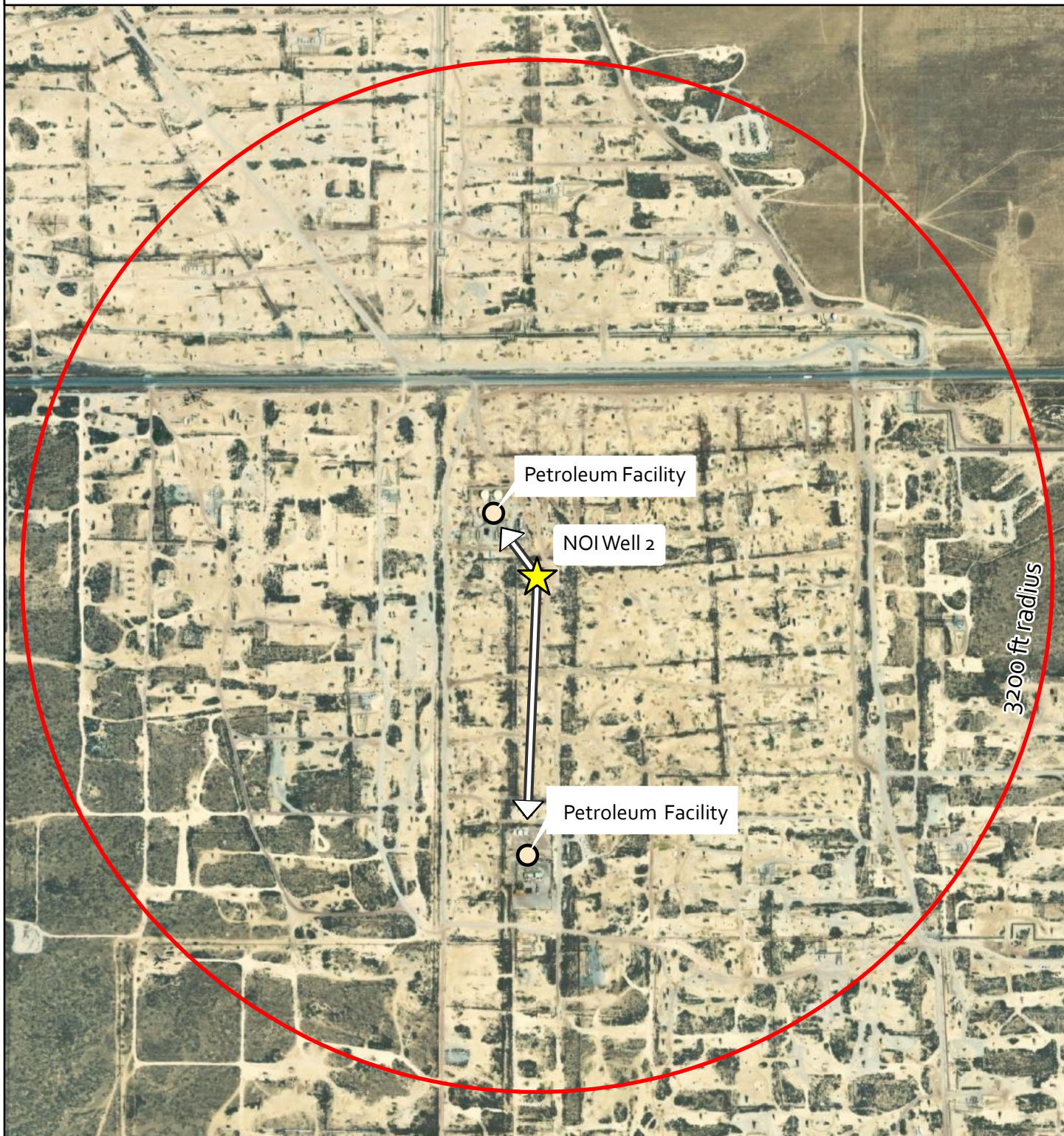
John Smith

CA Oil Company Rep

This document is provided as a hypothetical example and following this example does not ensure compliance with applicable requirements as they apply to actual circumstances.

# Sample Map outside of HPZ @ 1:12,000

Example of an NOI well with no sensitive receptors within 3200 ft.



|  |                   |
|--|-------------------|
| CA Oil Company                         |                   |
| Example Well 2 (0402912342)            | Date: Jan 1, 2023 |
| X: -119.723137, Y: 35.612492           | Scale: 1:12,000k  |
| 0 360 720 1,440 2,160 2,880<br>US Feet |                   |

This well location has no sensitive receptors within a 3200 ft radius. There are non-sensitive petroleum facilities located roughly 470 ft to the northwest and 1700 ft to the south of the NOI location.

This document is provided as a hypothetical example and following this example does not ensure compliance with applicable requirements as they apply to actual circumstances.

## **CA Oil Company**

12345 Main St  
City, ST ZIP Code  
Jan 1, 2023

### **Example Health Protection Zone Statement– Notice of Intent**

#### **NOI Well 2**

##### **Project Name**

Example NOI for Well 2 Workover Project

##### **Project Location**

NOI Well 2 (0402912342)  
X: -119.723137, Y: 35.612492  
Lost Hills Oil Field

##### **Project Proposal**

The proposed project consists of Workover of NOI Well 2, which requires a permit from CalGEM. The duration of well work spans 3-5 days.

##### **Health Protection Zone Statement**

NOI Well 2 is not located inside a Health Protection Zone. It is located off Hwy 46, west of the town of Lost Hills. This well has no sensitive receptors located within a 3200 ft radius of the well location. There are non-sensitive petroleum facilities located roughly 470 ft to the northwest and 1700 ft to the south of the NOI location.

Sincerely,

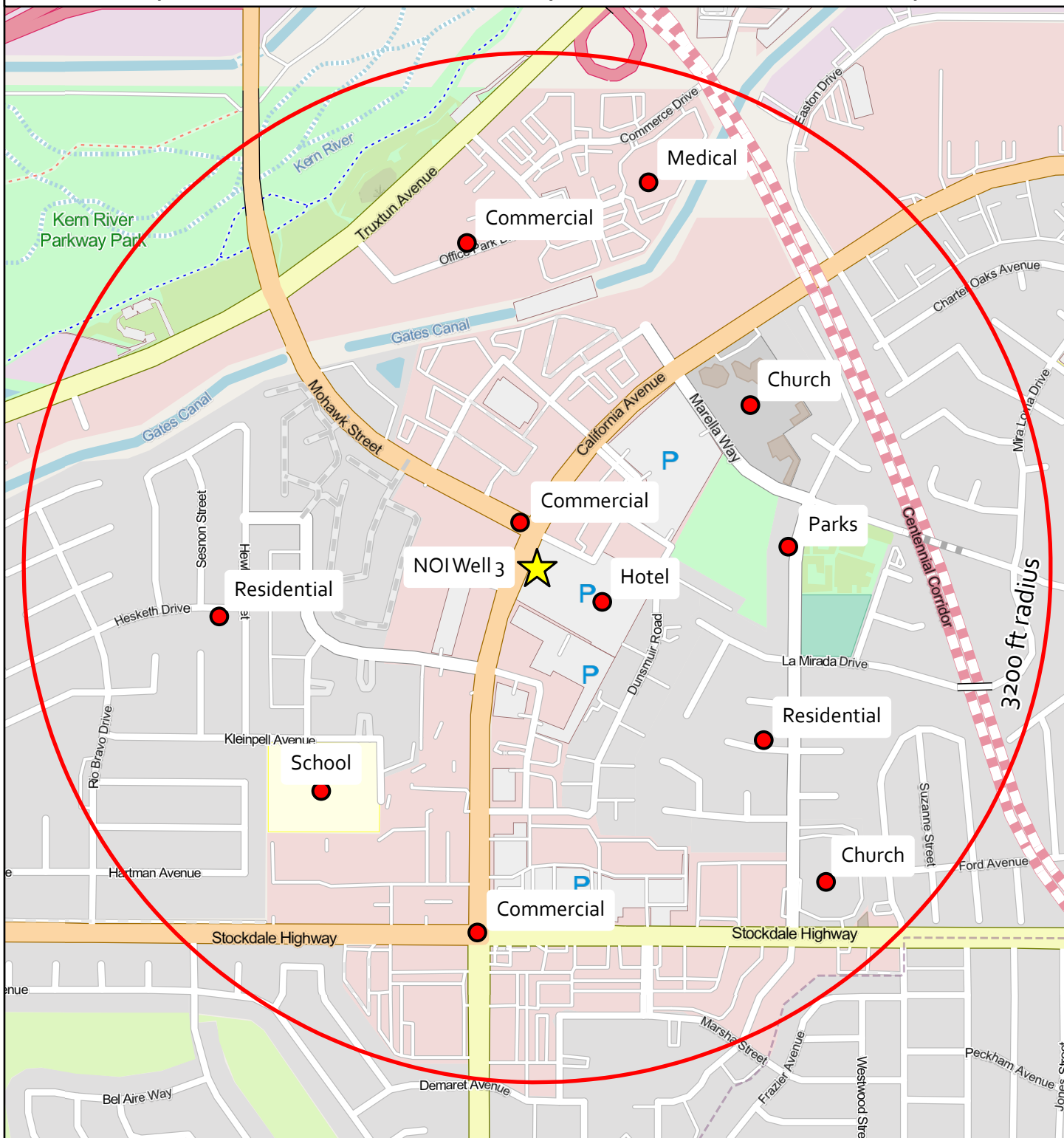
John Smith

CA Oil Company Rep

This document is provided as a hypothetical example and following this example does not ensure compliance with applicable requirements as they apply to actual circumstances.

# Sample Map inside of HPZ @ 1:12,000

Example of an NOI well surrounded by a multitude of sensitive receptors.



|  |                   |
|--|-------------------|
| <b>CA Oil Company</b>                  |                   |
| Example Well 3 (0402912343)            | Date: Jan 1, 2023 |
| X: -119.059937, Y: 35.360504           | Scale: 1:12,000k  |
| 0 360 720 1,440 2,160 2,880<br>US Feet |                   |

This NOI well location has numerous sensitive receptors. There are several businesses in the immediate vicinity, residential neighborhoods to the east and west, plus a school, medical centers, and community centers within 3200 ft.

This document is provided as a hypothetical example and following this example does not ensure compliance with applicable requirements as they apply to actual circumstances.

## CA Oil Company

12345 Main St  
City, ST ZIP Code  
Jan 1, 2023

### Example Health Protection Zone Statement– Notice of Intent

#### NOI Well 3

##### Project Name

Example NOI for Well 3 Abandonment Project

##### Project Location

NOI Well 3 (0402912343)  
X: -119.059937, Y: 35.360504

##### Project Proposal

The proposed project consists of Abandonment of NOI Well 3, which requires a permit from CalGEM. The duration of well work spans 3-5 days.

##### Health Protection Zone Statement

NOI Well 3 is inside a Health Protection Zone with numerous sensitive receptors. Due to the density of receptors within 3200 ft of the wellhead just a few representative ones are described. The well lies in the middle of a financial / commercial district alongside a busy intersection with several businesses open to the public within 3200 feet of the well. Two large residential neighborhoods are located to the west and southeast of the well. A hotel lies immediately 460 ft to the east. Two parks are further to the east, one at 1000 ft and another 1600 ft away. An elementary school is located 1600 ft to the southwest. Two churches are nearby, one roughly 1600 ft to the northeast and another 2600 ft to the southeast. There are medical offices approximately 2500 ft to the north, northwest, and northeast. There is a us post office 2500 ft to the south southwest.

Sincerely,

John Smith

CA Oil Company Rep

This document is provided as a hypothetical example and following this example does not ensure compliance with applicable requirements as they apply to actual circumstances.

# Sample Map outside of HPZ @ 1:12,000

Example of an NOI well with a potential receptor clarified as a non-receptor.



|  |                   |
|--|-------------------|
| CA Oil Company                         |                   |
| Example Well 4 (0402912344)            | Date: Jan 1, 2023 |
| X: -119.969838, Y: 35.640001           | Scale: 1:12,000k  |
| 0 360 720 1,440 2,160 2,880<br>US Feet |                   |

This NOI well location is located next to a warehouse / facility that is used in oil operations. It is not open to the public and is not a sensitive receptor.

This document is provided as a hypothetical example and following this example does not ensure compliance with applicable requirements as they apply to actual circumstances.

## **CA Oil Company**

12345 Main St  
City, ST ZIP Code  
Jan 1, 2023

### **Example Health Protection Zone Statement– Notice of Intent**

#### **NOI Well 4**

##### **Project Name**

Example NOI for Well 4 Workover Project

##### **Project Location**

NOI Well 4 (0402912344)  
X: -119.969838, Y: 35.640001

##### **Project Proposal**

The proposed project consists of a workover of NOI Well 4, which requires a permit from CalGEM. The duration of well work spans 3-5 days.

##### **Health Protection Zone Statement**

NOI Well 4 is not located inside a Health Protection Zone. It lies off of Highway 46, roughly 7 miles west-northwest of Blackwell's Corner. This well has no sensitive receptors located within a 3200 ft radius of the well location. There is a structure located roughly 1100 feet to the northeast of the wellhead, but this location is a non-sensitive receptor. It is a warehouse / shed that is used in oilfield operations and is not open to the public.

Sincerely,

John Smith

CA Oil Company Rep

This document is provided as a hypothetical example and following this example does not ensure compliance with applicable requirements as they apply to actual circumstances.