

## Westlake US 2 Daily Report

Date Reported: 9/21/2024

### Pressure Data:

| Time             | BW #7B<br>Tubing<br>Pressure<br>(PSI) | BW #7B<br>Casing<br>Pressure<br>(PSI) | BW #7B<br>Downhole<br>Pressure @<br>2,650' (PSI) | #7B<br>Brine<br>Injection<br>Flow<br>(GPM) | BW #6X<br>Casing<br>Pressure<br>(PSI) | BW #2<br>Tubing<br>Pressure<br>(PSI) | BW #2<br>Casing<br>Pressure<br>(PSI) | BW #4<br>Tubing<br>Pressure<br>(PSI) | BW #4<br>Casing<br>Pressure<br>(PSI) |
|------------------|---------------------------------------|---------------------------------------|--------------------------------------------------|--------------------------------------------|---------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| 9/20/24 5:00 AM  | 101.002                               | 427.027                               | 1414.333                                         | 518.129                                    | 644.160                               | 762.344                              | 758.519                              | 277.656                              | 280.616                              |
| 9/20/24 6:00 AM  | 101.000                               | 427.043                               | 1414.385                                         | 517.906                                    | 644.161                               | 762.351                              | 758.516                              | 277.713                              | 280.726                              |
| 9/20/24 7:00 AM  | 101.064                               | 427.075                               | 1414.428                                         | 517.915                                    | 644.182                               | 762.353                              | 758.472                              | 277.768                              | 280.811                              |
| 9/20/24 8:00 AM  | 100.907                               | 427.136                               | 1414.439                                         | 523.054                                    | 644.169                               | 616.681                              | 493.470                              | 277.714                              | 280.838                              |
| 9/20/24 9:00 AM  | 100.932                               | 427.407                               | 1414.438                                         | 519.509                                    | 644.199                               | 281.046                              | 279.064                              | 277.912                              | 281.033                              |
| 9/20/24 10:00 AM | 100.949                               | 427.620                               | 1414.417                                         | 518.543                                    | 644.230                               | 273.883                              | 272.481                              | 278.148                              | 281.237                              |
| 9/20/24 11:00 AM | 101.007                               | 427.794                               | 1414.367                                         | 515.281                                    | 644.282                               | 274.444                              | 272.652                              | 278.247                              | 281.343                              |
| 9/20/24 12:00 PM | 100.919                               | 427.930                               | 1414.295                                         | 514.514                                    | 644.321                               | 274.818                              | 273.066                              | 278.030                              | 281.343                              |
| 9/20/24 1:00 PM  | 100.819                               | 428.046                               | 1414.216                                         | 514.019                                    | 644.376                               | 275.182                              | 273.538                              | 278.192                              | 281.442                              |
| 9/20/24 2:00 PM  | 100.712                               | 428.083                               | 1414.131                                         | 513.157                                    | 644.468                               | 275.389                              | 273.943                              | 277.613                              | 281.480                              |
| 9/20/24 3:00 PM  | 100.708                               | 428.002                               | 1414.058                                         | 513.507                                    | 644.583                               | 275.509                              | 274.044                              | 277.465                              | 281.470                              |
| 9/20/24 4:00 PM  | 100.571                               | 427.908                               | 1414.009                                         | 513.297                                    | 644.579                               | 275.670                              | 274.367                              | 277.247                              | 281.579                              |
| 9/20/24 5:00 PM  | 100.507                               | 427.799                               | 1413.969                                         | 513.932                                    | 644.612                               | 275.732                              | 274.362                              | 277.382                              | 281.548                              |
| 9/20/24 6:00 PM  | 99.491                                | 427.479                               | 1413.894                                         | 510.316                                    | 644.651                               | 275.764                              | 274.212                              | 278.071                              | 281.530                              |
| 9/20/24 7:00 PM  | 99.253                                | 426.919                               | 1413.683                                         | 511.480                                    | 644.652                               | 275.717                              | 273.987                              | 278.373                              | 281.498                              |
| 9/20/24 8:00 PM  | 100.391                               | 426.748                               | 1413.721                                         | 517.858                                    | 644.542                               | 275.742                              | 274.019                              | 278.402                              | 281.543                              |
| 9/20/24 9:00 PM  | 100.556                               | 426.765                               | 1413.794                                         | 518.006                                    | 644.452                               | 275.776                              | 274.055                              | 278.409                              | 281.662                              |
| 9/20/24 10:00 PM | 100.463                               | 426.797                               | 1413.846                                         | 517.943                                    | 644.390                               | 275.822                              | 274.120                              | 278.454                              | 281.725                              |
| 9/20/24 11:00 PM | 100.202                               | 426.744                               | 1413.862                                         | 517.164                                    | 644.363                               | 275.868                              | 274.152                              | 278.529                              | 281.801                              |
| 9/21/24 12:00 AM | 99.925                                | 426.669                               | 1413.836                                         | 516.448                                    | 644.335                               | 275.929                              | 274.208                              | 278.605                              | 281.880                              |
| 9/21/24 1:00 AM  | 99.923                                | 426.571                               | 1413.810                                         | 516.127                                    | 644.331                               | 275.970                              | 274.250                              | 278.670                              | 281.936                              |
| 9/21/24 2:00 AM  | 99.773                                | 426.522                               | 1413.774                                         | 515.965                                    | 644.312                               | 276.015                              | 274.297                              | 278.727                              | 282.018                              |
| 9/21/24 3:00 AM  | 99.753                                | 426.467                               | 1413.729                                         | 515.610                                    | 644.301                               | 276.050                              | 274.326                              | 278.790                              | 282.090                              |
| 9/21/24 4:00 AM  | 99.646                                | 426.370                               | 1413.680                                         | 515.711                                    | 644.303                               | 276.104                              | 274.385                              | 278.860                              | 282.167                              |
| 9/21/24 5:00 AM  | 99.655                                | 426.317                               | 1413.648                                         | 516.286                                    | 644.282                               | 276.125                              | 274.432                              | 278.929                              | 282.252                              |

### Site Observations:

Weekly water samples Central Lake

### Operational Notes:

-Bled gas off of PPG 2

### Containment Update:

Engineering/Testing:

Recon continues to analyze soil samples

Recon continuing on monitoring well pad engineering.

ERM is working on process water plant design specifications.

Terracon continuing to receive soil samples from proposed levee locations

Engineering working probing plan for sheet pile work

Finalizing engineering package to begin work on South West portion of the containment.

Continuing to work plans for water treatment area once containment is finished

Soil samples received for North side, determining path forward for engineered berm.

Construction:

R&R to begin interior levee work upon receipt of materials. Probing will need to be done prior to install.

Probing plans expected completion 9/20

R&R has started to clear the east side of the levee

Maintaining the wattle that was laid on the North and West side of the levee

Continuing to work daily inspections and repairing any areas that have been damaged.

Reported by Randy Broussard (Westlake)





Date: 9/20/24

**SUBJECT: Westlake Daily Operational Summary**

- #7 Brine Injection Source: Sulphur Brine or Starks Brine (Circle One)

- Brine Well #7:

- Bled Oil from cavern? Y or N (Circle One)

- If yes, provide frac tank level:

- Brine Well #4:

- Bled brine from cavern? Y or N (Circle One)

- Bled gas from annulus? Y or N (Circle One)

- ☐ If yes, provide pressures below:

- Before: After:

- Brine Well #2:

- Bled brine from cavern? Y or N (Circle One)

- o Bled gas from annulus? (Y) or N (Circle One)

- If yes, provide pressure below:

- Before: 758 After: 272

- Miscellaneous Comments:

Date: Sept. 20, 2024

Sulphur Field Observation Daily Report (Dayshift)

| Daily Westlake Water Well Readings | GPM    |
|------------------------------------|--------|
| Water Well #11                     | 416.4  |
| Water Well #12                     | 0.00   |
| Water Well #13                     | 0.00   |
| Water Well #19                     | 1355.6 |
| Water Well #40                     | 0.00   |

| Site 1 (E of #22 BW) | (Circle One)             | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|----------------------|--------------------------|--------------|--------------|------------|-----------------------------------|
|                      |                          | Morning      | Afternoon    |            |                                   |
|                      | O <sub>2</sub>           | 20.9         | 20.9         |            |                                   |
|                      | H <sub>2</sub> S/Methane | 0            | 0            |            |                                   |
|                      | H <sub>2</sub> s         | 0            | 0            |            |                                   |
|                      | PID (VOC)                | 0            | 0            |            |                                   |

| Site 3 (Central Lake) | (Circle One)     | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|-----------------------|------------------|--------------|--------------|------------|-----------------------------------|
|                       |                  | Morning      | Afternoon    |            |                                   |
|                       | O <sub>2</sub>   | 21.0         | 20.9         |            |                                   |
|                       | Methane          | 0            | 0            |            |                                   |
|                       | H <sub>2</sub> s | 0            | 0            |            |                                   |
|                       | PID (VOC)        | 0            | 0            |            |                                   |

|                       |              |              |              |            |                                   |
|-----------------------|--------------|--------------|--------------|------------|-----------------------------------|
| Site 4 (Central Lake) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|-----------------------|--------------|--------------|--------------|------------|-----------------------------------|

|           | Morning | Afternoon |
|-----------|---------|-----------|
| O2        | 21.0    | 20.9      |
| Methane   | 0       | 0         |
| H2s       | 0       | 0         |
| PID (VOC) | 0       | 0         |

|                       |              |              |              |            |                                   |
|-----------------------|--------------|--------------|--------------|------------|-----------------------------------|
| Site 5 (Central Lake) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|-----------------------|--------------|--------------|--------------|------------|-----------------------------------|

|           | Morning | Afternoon |
|-----------|---------|-----------|
| O2        | 21.0    | 20.9      |
| Methane   | 0       | 0         |
| H2s       | 0       | 0         |
| PID (VOC) | 0       | 0         |

|                       |              |              |              |            |                                   |
|-----------------------|--------------|--------------|--------------|------------|-----------------------------------|
| Site 6 (Central Lake) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|-----------------------|--------------|--------------|--------------|------------|-----------------------------------|

|           | Morning | Afternoon |
|-----------|---------|-----------|
| O2        | 21.0    | 20.9      |
| Methane   | 0       | 0         |
| H2s       | 0       | 0         |
| PID (VOC) | 0       | 0         |

|                       |              |              |              |            |                                   |
|-----------------------|--------------|--------------|--------------|------------|-----------------------------------|
| Site 7 (Central Lake) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|-----------------------|--------------|--------------|--------------|------------|-----------------------------------|

|           | Morning | Afternoon |
|-----------|---------|-----------|
| O2        | 21.0    | 20.9      |
| Methane   | 0       | 0         |
| H2s       | 0       | 0         |
| PID (VOC) | 0       | 0         |

|                       |              |              |              |            |                                   |
|-----------------------|--------------|--------------|--------------|------------|-----------------------------------|
| Site 8 (Central Lake) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|                       |              | Morning      | Afternoon    |            |                                   |
|                       | O2           | 20.9         | 20.9         |            |                                   |
|                       | Methane      | 0            | 0            |            |                                   |
|                       | H2s          | 0            | 0            |            |                                   |
|                       | PID (VOC)    | 0            | 0            |            |                                   |

|                     |              |              |              |            |                                   |
|---------------------|--------------|--------------|--------------|------------|-----------------------------------|
| Site 9 (#4 BW Pond) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|                     |              | Morning      | Afternoon    |            |                                   |
|                     | O2           | 21.0         | 20.9         |            |                                   |
|                     | Methane      | 0            | 0            |            |                                   |
|                     | H2s          | 0            | 0            |            |                                   |
|                     | PID (VOC)    | 0            | 0            |            |                                   |

|                          |              |              |              |            |                                   |
|--------------------------|--------------|--------------|--------------|------------|-----------------------------------|
| Site 10 (Yellow rock #7) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|                          |              | Morning      | Afternoon    |            |                                   |
|                          | O2           | 20.8         | 20.9         |            |                                   |
|                          | Methane      | 0            | 0            |            |                                   |
|                          | H2s          | 0            | 0            |            |                                   |
|                          | PID (VOC)    | 0            | 0            |            |                                   |

|                        |              |              |              |            |                                   |
|------------------------|--------------|--------------|--------------|------------|-----------------------------------|
| Site 12 (Central Lake) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|                        |              | Morning      | Afternoon    |            |                                   |
|                        | O2           | 21.0         | 20.9         |            |                                   |
|                        | Methane      | 0            | 0            |            |                                   |
|                        | H2s          | 0            | 0            |            |                                   |
|                        | PID (VOC)    | 0            | 0            |            |                                   |

|                        |              |              |              |            |                                   |
|------------------------|--------------|--------------|--------------|------------|-----------------------------------|
| Site 14 (Central Lake) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|                        |              | Morning      | Afternoon    |            |                                   |
|                        | O2           | 21.0         | 20.9         |            |                                   |
|                        | Methane      | 0            | 0            |            |                                   |
|                        | H2s          | 0            | 0            |            |                                   |
|                        | PID (VOC)    | 0            | 0            |            |                                   |

|                        |              |              |              |            |                                   |
|------------------------|--------------|--------------|--------------|------------|-----------------------------------|
| Site 17 (Central Lake) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|                        |              | Morning      | Afternoon    |            |                                   |
|                        | O2           | 21.0         | 20.9         |            |                                   |
|                        | Methane      | 0            | 0            |            |                                   |
|                        | H2s          | 0            | 0            |            |                                   |
|                        | PID (VOC)    | 0            | 0            |            |                                   |

|                        |              |              |              |            |                                   |
|------------------------|--------------|--------------|--------------|------------|-----------------------------------|
| Site 18 (Central Lake) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|                        |              | Morning      | Afternoon    |            |                                   |
|                        | O2           | 21.0         | 20.9         |            |                                   |
|                        | Methane      | 0            | 0            |            |                                   |
|                        | H2s          | 0            | 0            |            |                                   |
|                        | PID (VOC)    | 0            | 0            |            |                                   |

|                        |              |              |              |            |                                   |
|------------------------|--------------|--------------|--------------|------------|-----------------------------------|
| Site 21 (Central Lake) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|                        |              | Morning      | Afternoon    |            |                                   |
|                        | O2           | 21.0         | 20.9         |            |                                   |
|                        | Methane      | 0            | 0            |            |                                   |
|                        | H2s          | 0            | 0            |            |                                   |
|                        | PID (VOC)    | 0            | 0            |            |                                   |

|                        |              |              |              |                   |                                   |
|------------------------|--------------|--------------|--------------|-------------------|-----------------------------------|
| Site 22 (Central Lake) | (Circle One) | More Intense | Less Intense | <u>No Bubbles</u> | Bubbling - no change in intensity |
|                        |              | Morning      | Afternoon    |                   |                                   |
|                        | O2           | 21.0         | 20.9         |                   |                                   |
|                        | Methane      | 0            | 0            |                   |                                   |
|                        | H2s          | 0            | 0            |                   |                                   |
|                        | PID (VOC)    | 0            | 0            |                   |                                   |

|                        |              |              |              |            |                                          |
|------------------------|--------------|--------------|--------------|------------|------------------------------------------|
| Site 23 (Central Lake) | (Circle One) | More Intense | Less Intense | No Bubbles | <u>Bubbling - no change in intensity</u> |
|                        |              | Morning      | Afternoon    |            |                                          |
|                        | O2           | 21.0         | 20.9         |            |                                          |
|                        | Methane      | 0            | 0            |            |                                          |
|                        | H2s          | 0            | 0            |            |                                          |
|                        | PID (VOC)    | 0            | 0            |            |                                          |

|                        |              |              |              |                   |                                   |
|------------------------|--------------|--------------|--------------|-------------------|-----------------------------------|
| Site 24 (Central Lake) | (Circle One) | More Intense | Less Intense | <u>No Bubbles</u> | Bubbling - no change in intensity |
|                        |              | Morning      | Afternoon    |                   |                                   |
|                        | O2           | 21.0         | 20.9         |                   |                                   |
|                        | Methane      | 0            | 0            |                   |                                   |
|                        | H2s          | 0            | 0            |                   |                                   |
|                        | PID (VOC)    | 0            | 0            |                   |                                   |

|                        |              |              |              |                   |                                   |
|------------------------|--------------|--------------|--------------|-------------------|-----------------------------------|
| Site 25 (Central Lake) | (Circle One) | More Intense | Less Intense | <u>No Bubbles</u> | Bubbling - no change in intensity |
|                        |              | Morning      | Afternoon    |                   |                                   |
|                        | O2           | 21.0         | 20.9         |                   |                                   |
|                        | Methane      | 0            | 0            |                   |                                   |
|                        | H2s          | 0            | 0            |                   |                                   |
|                        | PID (VOC)    | 0            | 0            |                   |                                   |

|                      |              |              |              |            |                                   |
|----------------------|--------------|--------------|--------------|------------|-----------------------------------|
| Site 19 (#4 BW Pond) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|                      |              | Morning      | Afternoon    |            |                                   |
|                      | O2           | 21.0         | 20.9         |            |                                   |
|                      | Methane      | 0            | 0            |            |                                   |
|                      | H2s          | 0            | 0            |            |                                   |
|                      | PID (VOC)    | 0            | 0            |            |                                   |

|                                         |              |         |             |
|-----------------------------------------|--------------|---------|-------------|
| Site 20 (Sheen on Salt Lake (Big Pond)) | (Circle One) | Present | Not Present |
|                                         |              | Morning | Afternoon   |
|                                         | O2           | N/A     | N/A         |
|                                         | Methane      | N/A     | N/A         |
|                                         | H2s          | N/A     | N/A         |
|                                         | PID (VOC)    | N/A     | N/A         |

|                     |              |              |              |            |                                   |
|---------------------|--------------|--------------|--------------|------------|-----------------------------------|
| #7B Wellhead Cellar | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|                     |              | Morning      | Afternoon    |            |                                   |
|                     | O2           | 20.9         | 20.9         |            |                                   |
|                     | Methane      | 0            | 0            |            |                                   |
|                     | H2s          | 0            | 0            |            |                                   |
|                     | PID (VOC)    | 0            | 0            |            |                                   |

|                       |              |              |              |            |                                   |
|-----------------------|--------------|--------------|--------------|------------|-----------------------------------|
| #7A Plugged Well Site | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|                       |              | Morning      | Afternoon    |            |                                   |
|                       | O2           | 20.9         | 20.9         |            |                                   |
|                       | Methane      | 0            | 0            |            |                                   |
|                       | H2s          | 0            | 0            |            |                                   |
|                       | PID (VOC)    | 0            | 0            |            |                                   |

|                                        |              |              |              |            |                                   |
|----------------------------------------|--------------|--------------|--------------|------------|-----------------------------------|
| #26 Bubble site (Salt Lake (Big Pond)) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|                                        |              | Morning      | Afternoon    |            |                                   |
|                                        | O2           | 20.9         | 20.9         |            |                                   |
|                                        | Methane      | 0            | 0            |            |                                   |
|                                        | H2s          | 0            | 0            |            |                                   |
|                                        | PID (VOC)    | 0            | 0            |            |                                   |

|                                              |              |              |              |            |                                   |
|----------------------------------------------|--------------|--------------|--------------|------------|-----------------------------------|
| #27 Bubble site (Road S of Yellow rock shop) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|                                              |              | Morning      | Afternoon    |            |                                   |
|                                              | O2           | 20.8         | 20.9         |            |                                   |
|                                              | Methane      | 0            | 0            |            |                                   |
|                                              | H2s          | 0            | 0            |            |                                   |
|                                              | PID (VOC)    | 0            | 0            |            |                                   |

|                                  |              |              |              |            |                                   |
|----------------------------------|--------------|--------------|--------------|------------|-----------------------------------|
| #28 Bubble site (MW-2 500' Well) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|                                  |              | Morning      | Afternoon    |            |                                   |
|                                  | O2           | 20.9         | 20.9         |            |                                   |
|                                  | Methane      | 0            | 0            |            |                                   |
|                                  | H2s          | 0            | 0            |            |                                   |
|                                  | PID (VOC)    | 0            | 0            |            |                                   |

|                                       |   |                                                                  |
|---------------------------------------|---|------------------------------------------------------------------|
| #7 Well Pad Site General Housekeeping | ✓ | Check Berms for leaks or oil/brine                               |
|                                       | ✓ | Check hoses at each connection from rental pump to piping tie-in |
|                                       | ✓ | Check cellar for oil                                             |
|                                       | ✓ | Check Wellhead for leaks                                         |

New Observation or comments?

H2O samples @ central

LA

# Central Lake Water Column Profile

Sulphur Dome - Calcasieu Parish, Louisiana

Conc

Conc -

Conc.

Conc

| Central Lake Water Column Profile          |            |                 |              |
|--------------------------------------------|------------|-----------------|--------------|
| Sulphur Dome - Calcasieu Parish, Louisiana |            |                 |              |
| Date:                                      | 9/20/24    | Time:           | 10:00        |
| Depth (ft):                                | 5'         |                 |              |
|                                            | Top (Blue) | Middle (Yellow) | Bottom (Red) |
| pH                                         | 7.31       | 7.29            | 6.79         |
| SC (uS/cm)                                 | 1627       | 1618            | 1867         |
| ORP (mV)                                   | 176        | 117             | -99          |
| Temp (°C)                                  | 30.4       | 30.6            | 31.0         |
| TDS (ppm)                                  | 1168       | 1157            | 1352         |
|                                            |            |                 |              |
| Date:                                      |            | Time:           |              |
| Depth (ft):                                |            |                 |              |
|                                            | Top (Blue) | Middle (Yellow) | Bottom (Red) |
| pH                                         |            |                 |              |
| SC (uS/cm)                                 |            |                 |              |
| ORP (mV)                                   |            |                 |              |
| Temp (°C)                                  |            |                 |              |
| TDS (ppm)                                  |            |                 |              |
|                                            |            |                 |              |
| Date:                                      |            | Time:           |              |
| Depth (ft):                                |            |                 |              |
|                                            | Top (Blue) | Middle (Yellow) | Bottom (Red) |
| pH                                         |            |                 |              |
| SC (uS/cm)                                 |            |                 |              |
| ORP (mV)                                   |            |                 |              |
| Temp (°C)                                  |            |                 |              |
| TDS (ppm)                                  |            |                 |              |
|                                            |            |                 |              |
| Date:                                      |            | Time:           |              |
| Depth (ft):                                |            |                 |              |
|                                            | Top (Blue) | Middle (Yellow) | Bottom (Red) |
| pH                                         |            |                 |              |
| SC (uS/cm)                                 |            |                 |              |
| ORP (mV)                                   |            |                 |              |
| Temp (°C)                                  |            |                 |              |
| TDS (ppm)                                  |            |                 |              |

Date: 9/20/24

Sulphur Field Observation Daily Report (Nightshift)

| Site 1 (E of H22 BW) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|----------------------|--------------|--------------|--------------|------------|-----------------------------------|
| OT                   | 21.0         |              |              |            | 20.9                              |
| Methane              | 0            |              |              |            | 0                                 |
| H2S                  | 0            |              |              |            | 0                                 |
| PID (VOC)            | 0            |              |              |            | 0                                 |

  

| 7A Plugged Well Site | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|----------------------|--------------|--------------|--------------|------------|-----------------------------------|
| OT                   | 21.0         |              |              |            | 20.9                              |
| Methane              | 0            |              |              |            | 0                                 |
| H2S                  | 0            |              |              |            | 0                                 |
| PID (VOC)            | 0            |              |              |            | 0                                 |

  

| Site 10 (Yellowrock H7) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|-------------------------|--------------|--------------|--------------|------------|-----------------------------------|
| OT                      | 21.0         |              |              |            | 20.9                              |
| Methane                 | 0            |              |              |            | 0                                 |
| H2S                     | 0            |              |              |            | 0                                 |
| PID (VOC)               | 0            |              |              |            | 0                                 |

  

| Site 9 (H4 BW Pond) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity |
|---------------------|--------------|--------------|--------------|------------|-----------------------------------|
| OT                  | 20.9         |              |              |            | 20.8                              |
| Methane             | 0            |              |              |            | 0                                 |
| H2S                 | 0            |              |              |            | 0                                 |
| PID (VOC)           | 0            |              |              |            | 0                                 |

|                      |              |              |              |            |                                   |      |      |
|----------------------|--------------|--------------|--------------|------------|-----------------------------------|------|------|
| Site 19 (44 BW Pond) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity | 20.8 | 20.9 |
| O2                   |              |              |              |            |                                   | 0    | 0    |
| Methane              |              |              |              |            |                                   | 0    | 0    |
| H2S                  |              |              |              |            |                                   | 0    | 0    |
| PID (VOC)            |              |              |              |            |                                   | 0    | 0    |

|                     |              |              |              |            |                                   |      |      |
|---------------------|--------------|--------------|--------------|------------|-----------------------------------|------|------|
| #7b Wellhead Cellar | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity | 20.9 | 20.9 |
| O2                  |              |              |              |            |                                   | 0    | 0    |
| Methane             |              |              |              |            |                                   | 0    | 0    |
| H2S                 |              |              |              |            |                                   | 0    | 0    |
| PID (VOC)           |              |              |              |            |                                   | 0    | 0    |

|                                              |              |              |              |            |                                   |      |      |
|----------------------------------------------|--------------|--------------|--------------|------------|-----------------------------------|------|------|
| #7c Bubble site (Road 5 of Yellow rock shop) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity | 20.8 | 21.0 |
| O2                                           |              |              |              |            |                                   | 0    | 0    |
| Methane                                      |              |              |              |            |                                   | 0    | 0    |
| H2S                                          |              |              |              |            |                                   | 0    | 0    |
| PID (VOC)                                    |              |              |              |            |                                   | 0    | 0    |

|                                  |              |              |              |            |                                   |      |      |
|----------------------------------|--------------|--------------|--------------|------------|-----------------------------------|------|------|
| #7d Bubble site (MW-2 500' Well) | (Circle One) | More Intense | Less Intense | No Bubbles | Bubbling - no change in intensity | 20.9 | 21.0 |
| O2                               |              |              |              |            |                                   | 0    | 0    |
| Methane                          |              |              |              |            |                                   | 0    | 0    |
| H2S                              |              |              |              |            |                                   | 0    | 0    |
| PID (VOC)                        |              |              |              |            |                                   | 0    | 0    |

|                                       |                                                                  |
|---------------------------------------|------------------------------------------------------------------|
| #7 Well Pad Site General Housekeeping | Check Berms for leaks or oil/brine                               |
|                                       | Check hoses at each connection from rental pump to piping tie-in |
|                                       | Check cellar for oil                                             |
|                                       | Check Wellhead for leaks                                         |

|                                                  |  |
|--------------------------------------------------|--|
| New Observation, intensity changes, or comments? |  |
|--------------------------------------------------|--|

|           |        |
|-----------|--------|
| Signature | Y.M.E. |
|-----------|--------|