



WELLHEAD ABANDONMENT FORM

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|---|-----------------------|-----------------|-----------------|----------------|--------|---------------------|--|------------------------|----------|---------------------------|--|
| SITE NAME: UPRR 42 Pan Am AT True 1 | | | | | | | DATE: 9/1/2022 | REM. PROJECT #: | | WEATHER: 90, Sunny | |
| SITE DIRECTIONS: CR 31 & CR 14, 0.1 W, 0.2 N, W Into | | | | | | | CLIENT: Oxy | | | | |
| LEGALS AND LAT/LONG: 40.0901068, -104.7762509 | | | | | | | TASMAN PERSONNEL: Logan Molson | | | | |
| SOIL TYPES: Clayey Sand - SC | | | | | | | SURFACE GRADIENT: Northwest | | | | |
| SOIL SAMPLING | | | | | | | FACILITY INFRASTRUCTURE | | | | |
| Date/Time | Soil Sample ID | PID (ppm) | Visual | Olfactory | Photo? | Grab or Lab Sample? | EQUIPMENT | | Quantity | | |
| | | | | | | | Above Ground Storage Tank (AST) | | | | |
| 9/1/2022 12:40 | SS01@3" | 3357 | HC Staining | Strong HC Odor | Yes | Lab | Buried or Partially Buried Vessel | | | | |
| 9/1/2022 12:50 | BG-01@3" | 3.7 | No Staining | No Odor | Yes | Lab | Separator | | | | |
| 9/1/2022 12:55 | BG-02@3" | 8.8 | No Staining | No Odor | Yes | Lab | Emission Control Device (ECD) | | | | |
| 9/1/2022 13:00 | BG-03@3" | 0.6 | No Staining | No Odor | Yes | Lab | Dump Line | | | | |
| 9/1/2022 13:05 | BG-04@3" | 0.9 | No Staining | No Odor | Yes | Lab | Wellhead | | 1 | | |
| 9/22/2022 08:50 | WH-B01@2' | 0.0 | No Staining | No Odor | Yes | Lab | Flowline | | | | |
| 9/30/2022 10:55 | WH-N01@4' | 1.5 | No Staining | No Odor | Yes | Lab | Other: | | | | |
| 9/30/2022 11:00 | WH-E01@4' | 1.6 | No Staining | No Odor | Yes | Lab | Soil Loads Removed | | | | |
| 9/30/2022 11:05 | WH-S01@4' | 1.3 | No Staining | No Odor | Yes | Lab | IMPACTED SOIL IDENTIFIED? | | | | |
| 9/30/2022 11:10 | WH-W01@4' | 2.0 | No Staining | No Odor | Yes | Lab | ESTIMATED VOLUME OF IMPACTS: | | | | |
| 9/30/2022 11:15 | WH-B02@5' | 1.5 | Organic Content | Organic Odor | Yes | Lab | Date | | Number | CY | |
| 10/20/2022 14:56 | WH-B03@6' | 0.3 | No Staining | No Odor | Yes | Lab | | | | | |
| 10/20/2022 14:57 | WH-S02@5' | 97.2 | No Staining | No Odor | Yes | Lab | | | | | |
| 10/20/2022 14:58 | WH-E02@5' | 0.9 | No Staining | No Odor | Yes | Lab | | | | | |
| 10/20/2022 14:59 | FL-B01@4' | 0.9 | No Staining | No Odor | Yes | Lab | | | | | |
| 10/20/2022 15:00 | WHS-N01@3" | 0.1 | No Staining | No Odor | Yes | N/A | Total Removed | | 0 | 0 | |
| 10/20/2022 15:01 | WHS-S01@3" | 0.6 | No Staining | No Odor | Yes | N/A | Disposal Facility: | | | | |
| 10/20/2022 15:02 | WHS-E01@3" | 0.5 | No Staining | No Odor | Yes | N/A | Groundwater Recovery | | | | |
| 10/20/2022 15:03 | WHS-W01@3" | 0.1 | No Staining | No Odor | Yes | N/A | DATE GW ENCOUNTERED: | | DEPTH: | | |
| 10/25/2022 13:40 | FL-B02@4' | 0.0 | No Staining | No Odor | Yes | Lab | GROUNDWATER IN CONTACT WITH IMPACTED SOIL? | | | | |
| 10/25/2022 13:48 | FL-B03@4' | 0.1 | No Staining | No Odor | Yes | Lab | | | | | |
| 12/6/2022 09:30 | WH-S03@5' | 0.1 | No Staining | No Odor | Yes | Lab | LNAPL OR SHEEN OBSERVED ON GW? | | | | |
| GROUNDWATER SAMPLING | | | | | | | Date | | BBLS | | |
| Date/Time | Groundwater Sample ID | Depth Collected | Turbid? | Sheen? | Odor? | Photo? | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | Total Removed | | 0 | | |
| | | | | | | | Disposal Facility: | | | | |

Photographic Log





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| Equipment ID: | | Equipment Type: | |
| Material: | Volume: | Contents: | |
| Notes/Conditions: | | | |



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| Equipment ID: | | Equipment Type: | |
| Material: | Volume: | Contents: | |
| Notes/Conditions: | | | |

Photographic Log



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|  <p>BG-02@3"</p> | | |  <p>BG-03@3"</p> | | | | |
| Equipment ID: | | Equipment Type: | | Equipment ID: | | Equipment Type: | |
| Material: | | Volume: | | Material: | | Volume: | |
| | | Contents: | | | | Contents: | |
| Notes/Conditions: | | | | Notes/Conditions: | | | |
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Photographic Log



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| Equipment ID: | | Equipment Type: | | Equipment ID: | | Equipment Type: | |
| Material: | Volume: | Contents: | | Material: | Volume: | Contents: | |
| Notes/Conditions: | | | | Notes/Conditions: Facing North | | | |


Photographic Log

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| Equipment ID: | | Equipment Type: | | Equipment ID: | |
| Material: | Volume: | Contents: | Material: | Volume: | Contents: |
| Notes/Conditions: | | | Notes/Conditions: Discoloration at base of excavation area is concrete from cut and cap operations, NOT groundwater. Reference photo for sample WH-S03@5', illustrating NO groundwater in excavation area. | | |

Photographic Log

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| Equipment ID: | | Equipment Type: | | Equipment ID: | | Equipment Type: | |
| Material: | | Volume: | | Material: | | Volume: | |
| Contents: | | | | Contents: | | | |
| Notes/Conditions: | | | | Notes/Conditions: | | | |

Photographic Log

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| | | | | | | Material: | Volume: | Contents: | |
| | | | | | | Notes/Conditions: | | | |
| Equipment ID: | | Equipment Type: | | | | | | | |
| Material: | Volume: | Contents: | | | | | | | |
| Notes/Conditions: | | | | | | | | | |