

Appendix F-2 – Limited Site Investigation

LIMITED SITE INVESTIGATION

Temple Site
Northeast of Markham Street and Cole Avenue
Riverside, California
December 15, 2020

Terracon Project No. CB207110



Prepared for:
ELMT Consulting, Inc
Santa Ana, California

Prepared by:
Terracon Consultants, Inc.
Colton, California

terracon.com

Terracon

Environmental ● Facilities ● Geotechnical ● Materials

December 15, 2020

ELMT Consulting, Inc
2201 N. Grand Avenue, #10098
Santa Ana, California 92711

Attn: Travis McGill
P: (714) 716-5050
E: travismcgill@elmtconsulting.com

Re: Limited Site Investigation
Temple Site
Northeast of Markham Street and Cole Avenue
Riverside, California
Terracon Project No. CB207110

Dear Mr. McGill:

Terracon Consultants, Inc. (Terracon) is pleased to submit the enclosed Limited Site Investigation report for the above referenced site. This assessment was performed in general accordance with Terracon's Proposal for Limited Site Investigation, dated October 5, 2020, and ELMT Consulting, Inc.'s Professional Services Agreement, executed November 13, 2020.

We appreciate the opportunity to perform these services for ELMT Consulting, Inc. Please contact the undersigned at (909) 824-7311 if you have questions regarding the information provided in the report.

Sincerely,
Terracon Consultants, Inc.



Todd G. McFarland, P.G., C.H.G.
Environmental Department Manager



Carl A. Parten
Senior Principal / Office Manager III

Attachments

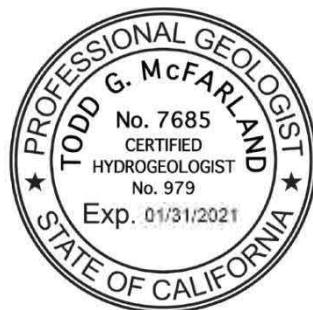


TABLE OF CONTENTS

1.0	INTRODUCTION	1
1.1	Site Description	1
1.2	Scope of Work	1
1.3	Standard of Care	1
1.4	Additional Scope Limitations	2
1.5	Reliance	2
2.0	FIELD ACTIVITIES	2
2.1	Pre-Mobilization	3
2.2	Soil Borings and Soil Sampling	3
3.0	LABORATORY ANALYTICAL METHODS	4
3.1	Soil	4
4.0	DATA EVALUATION	4
4.1	Soil Analytical Results – TPH and VOCs	4
4.2	Soil Analytical Results – Metals	5
5.0	FINDINGS AND CONCLUSIONS	6
6.0	RECOMMENDATIONS	7

APPENDICES

APPENDIX A – EXHIBITS

Exhibit 1 – Topographic Map

Exhibit 2 – Site Diagram

APPENDIX B – BORING LOGS

APPENDIX C – ANALYTICAL REPORTS AND CHAIN-OF-CUSTODY

**LIMITED SITE INVESTIGATION
 TEMPLE SITE
 NORTHEAST OF MARKHAM STREET AND COLE AVENUE
 RIVERSIDE, CALIFORNIA
 Terracon Project No. CB207110
 December 15, 2020**

1.0 INTRODUCTION

1.1 Site Description

Site Name	Temple Site
Site Location/Address	Northeast of Markham Street and Cole Avenue, Riverside, California
General Site Description	The property is an approximately 30-acre “L” shaped parcel of generally vacant land. The site is further identified by Riverside County assessor parcel number (APN) 266-320-025

A topographic map and site diagram are included as Exhibits 1 and 2 of Appendix A, respectively.

1.2 Scope of Work

Terracon conducted a Limited Site Investigation (LSI) at the site, northeast of Markham Street and Cole Avenue, Riverside, California (the site). The scope of work conducted with your approval, was performed in response to Golden State Land & Tree Assessment’s (GSLTA) Phase I Environmental Site Assessment report, dated August 22, 2020, which identified the following recognized environmental conditions (RECs) and/or site concerns.

REC/Site Concern	Description
<i>Stained Soil/Waste Oil</i>	<i>GSLTA described the REC/Concerns as: Numerous locations with stained soil; a single, leaky 50-gallon drum (possibly partially full of waste oil); and several fuel tanks and a small waste oil container.</i>

The objective of the LSI was to assess the presence of chemicals commonly associated with the identified RECs and/or site concerns at concentrations above laboratory reporting limits in the on-site soil. Based on the surficial nature of the identified REC, groundwater and soil vapor sampling were not included in the proposed scope.

1.3 Standard of Care

Terracon’s services were performed in a manner consistent with generally accepted practices of the profession undertaken in similar studies in the same geographical area during the same time

Limited Site Investigation

Temple Site ■ Riverside, CA

December 15, 2020 ■ Terracon Project No. CB207110



period. Terracon makes no warranties, either express or implied, regarding the findings, conclusions, or recommendations. Please note that Terracon does not warrant the work of laboratories, regulatory agencies, or other third parties supplying information used in the preparation of the report. These LSI services were performed in accordance with the scope of work agreed with you, our client, as reflected in our proposal and were not restricted by ASTM E1903-97.

1.4 Additional Scope Limitations

Findings, conclusions, and recommendations resulting from these services are based upon information derived from the on-site activities and other services performed under this scope of work; such information is subject to change over time. Certain indicators of the presence of hazardous substances, petroleum products, or other constituents may have been latent, inaccessible, unobservable, nondetectable, or not present during these services, and we cannot represent that the site contains no hazardous substances, toxic materials, petroleum products, or other latent conditions beyond those identified during this LSI. Subsurface conditions may vary from those encountered at specific borings or wells or during other surveys, tests, assessments, investigations, or exploratory services; the data, interpretations, findings, and our recommendations are based solely upon data obtained at the time and within the scope of these services.

1.5 Reliance

This report has been prepared for the exclusive use of and reliance of ELMT Consulting, Inc. Use or reliance by any other parties (except a governmental entity having jurisdiction over the site) is prohibited without the express written authorization of and reliance of ELMT Consulting, Inc. and Terracon. Any unauthorized distribution or reuse is at and reliance of ELMT Consulting, Inc. sole risk. Notwithstanding the foregoing, reliance by authorized parties will be subject to the terms, conditions, and limitations stated in the proposal, LSI report, and Terracon's Terms and Conditions. The limitation of liability defined in the terms and conditions is the aggregate limit of Terracon's liability to and reliance of ELMT Consulting, Inc. unless otherwise agreed in writing.

2.0 FIELD ACTIVITIES

Terracon's field activities were conducted from November 16 through November 23, 2020, by a staff geologist and California-licensed Professional Geologist (P.G.) with Terracon. A site-specific health and safety plan was utilized by Terracon during field activities for all phases of this assessment.

Limited Site Investigation

Temple Site ■ Riverside, CA

December 15, 2020 ■ Terracon Project No. CB207110



2.1 Pre-Mobilization

On November 16, 2020, and more than 48 hours prior to drilling activities, Terracon marked the boring locations and contacted DigAlert (Ticket No: A203211202) for clearance of public underground utilities in accordance with California law.

2.2 Soil Borings and Soil Sampling

On November 23, 2020, Terracon advanced ten (10) soil borings (B-1 through B-10) using a hand-auger to a maximum depth of 3 feet below ground surface (bgs). The approximate boring locations are shown on Exhibit 2 of Appendix A and are summarized below.

Table 2.2 – Soil Boring Summary

Location ID	Total Depth (feet bgs)	Soil Sample Depth(s)* (feet bgs)	Sample Type	Assessment Area/REC
B-1	2	2	Grab	55-gallon drum and debris
B-2	1	1	Grab	55-gallon drum and debris
B-3	1	1	Grab	Ground staining and debris
B-4	2	2	Grab	Ground staining and debris
B-5	3	3	Grab	Ground staining, debris, and concrete structure
B-6	1	1	Grab	Ground staining and debris
B-7	2	2	Grab	Ground staining and debris
B-8	1	1	Grab	Ground staining, debris, and abandoned boat
B-9	1	1	Grab	Ground staining and debris
B-10	1	1	Grab	Ground staining and debris

*Sample depths selected for analytical testing.

Terracon collected core soil samples from the soil borings to document soil lithology, color, moisture content, and staining, if present. The soils encountered consisted of silt with sand, sandy silt and sand to the maximum depth of exploration of 3 feet bgs. Detailed lithologic descriptions are presented on the soil boring logs included in Appendix B.

Terracon screened the soil samples in the field using a calibrated MiniRae 3000 photoionization detector (PID) with a 10.6eV lamp to indicate the presence of total organic vapors (TOV). No staining were observed in the soil samples collected from each soil boring. The maximum PID reading of 0.9 parts per million by volume (ppmv) was detected at 3 feet bgs in B-5. The PID readings are recorded on the soil boring logs included in Appendix B.

Terracon's soil sampling program included the analysis of one soil sample from each boring. Terracon collected grab soil samples from the barrel of the hand-auger. Samples were retrieved

Limited Site Investigation

Temple Site ■ Riverside, CA

December 15, 2020 ■ Terracon Project No. CB207110



from the sampler and placed in laboratory provided containers. The field crew used new nitrile gloves for each sample collection to prevent cross contamination. The samples were labeled, sealed, recorded on chain-of-custody forms and stored in a chilled ice chest pending delivery to the laboratory. Soil sample intervals for each boring are provided on the lithologic boring logs included in Appendix B.

Reusable drilling and sampling equipment was cleaned using an Alconox® wash and two potable water rinses prior to the beginning of the project and before collecting each soil sample. Investigation derived waste (IDW) was not generated during this investigation.

3.0 LABORATORY ANALYTICAL METHODS

3.1 Soil

A total of ten (10) soil samples were selected for laboratory analysis. The soil samples and completed chain-of-custody forms were relinquished to SunStar Laboratories Inc., in Lake Forest, California, a State-of-California certified laboratory for analysis. The selected soil samples were analyzed using standard Environmental Protection Agency (EPA) methods and included:

- total petroleum hydrocarbons (TPH), carbon chain by EPA Method 8015B;
- volatile organic compounds (VOCs) by EPA Method 8260B (two samples); and,
- Resource Conservation and Recovery Act (RCRA) 8 metals by EPA Method 6010B/7471B (two samples).

4.0 DATA EVALUATION

Terracon screened the analytical data using the current residential and commercial Environmental Screening Levels (ESLs) published by San Francisco Bay Regional Water Quality Control Board (2019, Rev. 2). Arsenic data was evaluated using California Department of Toxic Substances Control (DTSC), Determination of a Southern California Regional Background Arsenic Concentration in Soil. The detection of an analyte at a concentration above a screening level does not necessarily indicate an adverse impact to human health or the environment; however, an exceedance of a screening level may indicate that additional investigation is warranted.

4.1 Soil Analytical Results – TPH and VOCs

The soil analytical results for TPH and VOCs were below the specified laboratory report limits except for a detection of TPH as motor oil range organics (TPH-MORO) at **13 milligrams per kilogram (mg/kg)** in the sample collected at 1 foot bgs from soil boring B-6, located along the western site boundary in the central portion of the site. Terracon compared the analytical results to the ESLs for residential and commercial land uses. The laboratory reported TPH-MORO detection was below the applicable screening levels. The soil analytical results are summarized

Limited Site Investigation

Temple Site ■ Riverside, CA

December 15, 2020 ■ Terracon Project No. CB207110



in the following table and the laboratory analytical report and chain-of-custody forms are included in Appendix C.

Table 4.1 - Soil Sample Analytical Results

Boring ID	Sample ID	Sample Date	Sample Depth (feet bgs)	VOCs	TPH-GRO	TPH-DRO	TPH-MORO
				EPA Method 8260B (mg/kg)	EPA Method 8015B (mg/kg)		
B-1	B-1-2	11/23/2020	2	ND*	<10	<10	<10
B-2	B-2-1	11/23/2020	1	--	<10	<10	<10
B-3	B-3-1	11/23/2020	1	--	<10	<10	<10
B-4	B-4-2	11/23/2020	2	--	<10	<10	<10
B-5	B-5-3	11/23/2020	3	ND*	<10	<10	<10
B-6	B-6-1	11/23/2020	1	--	<10	<10	13
B-7	B-7-2	11/23/2020	2	--	<10	<10	<10
B-8	B-8-1	11/23/2020	1	--	<10	<10	<10
B-9	B-9-1	11/23/2020	1	--	<10	<10	<10
B-10	B-10-1	11/23/2020	1	--	<10	<10	<10
Screening Levels							
Residential ESLs				**	430	260	12,000
Commercial ESLs				**	2,000	1,200	180,000

Notes:

All units are in milligrams per kilograms (mg/kg)

bgs= below ground surface

EPA = United States Environmental Protection Agency

TPH GRO = total petroleum hydrocarbons in gasoline carbon range (C6-C12);

TPH DRO = total petroleum hydrocarbons in diesel carbon range (C13-C28);

TPH MORO = total petroleum hydrocarbons in waste oil carbon range (C29-C40);

VOCs = Volatile Organic Compounds

ND* = not detected above laboratory reporting limits. Multiple analytes, see laboratory report for specific reporting limits.

-- = not analyzed.

** = multiple constituents for VOC analysis. Screening values omitted due to the ND laboratory results

"<" = less than the laboratory reporting limit specified

ESLs = San Francisco Bay Regional Water Quality Control Board Environmental Screening Levels (2019, Rev.2), Summary of Soil ESLs, Direct Exposure Human Health Risk Levels, Commercial/Industrial Shallow Soil Exposure, Table S-1.

4.2 Soil Analytical Results – Metals

The soil analytical results for metals indicate non-detectable concentrations above the respective laboratory RLs with the exception of barium and chromium, which were below the screening levels and within typical background concentrations. The soil analytical results are summarized in the following table and the laboratory analytical reports and chain-of-custody forms are included in Appendix C.

Table 4.2 - Soil Sample Analytical Results – RCRA 8 Metals

Boring ID	Sample ID	Sample Date	Sample Depth (feet bgs)	Ba	Cr	Other metals
				EPA Methods (mg/kg) 6010B / 7471A		
B-1	B-1-2	11/23/2020	2	110	7.6	ND
B-5	B-5-3	11/23/2020	3	110	6.9	ND
Screening Levels						
<i>Residential ESLs</i>				15,000	NE	--
<i>Commercial ESLs</i>				220,000	NE	--

Notes:

All units are in milligrams per kilograms (mg/kg)

bgs= below ground surface

Ba = Barium; Cr = Chromium

EPA = United States Environmental Protection Agency

NE = not established

< = less than the laboratory reporting limit specified

ESLs = Environmental Screening Levels (ESLs), Summary of Soil ESLs: Direct Exposure Human Health Risk Levels (Table S-1), San Francisco Bay Regional Water Quality Control Board, January 2019 (Rev. 2)

5.0 FINDINGS AND CONCLUSIONS

The findings of this LSI are as follows:

- Field observations and PID readings (maximum of 0.9 ppmv, B-5 at 3 feet bgs) indicated no significant impacts to soil.
- Soil analytical results from the soil sample collected from boring B-6 at 1 foot bgs, indicated a TPH-MORO concentration of **13 mg/kg**, which is below the applicable residential and commercial ESLs.
- Soil analytical results indicated non detectable concentrations of TPH-GRO, TPH-DRO, and VOCs.
- Soil analytical results indicated concentrations of barium and chromium that were within typical background concentrations and below applicable residential and commercial ESLs. The remaining RCRA metals were not detected above the laboratory RLs.
- IDW was not generated for this investigation.
- Groundwater was not encountered to the total depth of 3 feet bgs.

Based on the field observations and laboratory data, evidence of significant impairment were not identified in the areas accessible and investigated, and at the time the investigation was conducted. Concentrations of detected analytes were below applicable residential and commercial screening levels.

Limited Site Investigation

Temple Site ■ Riverside, CA

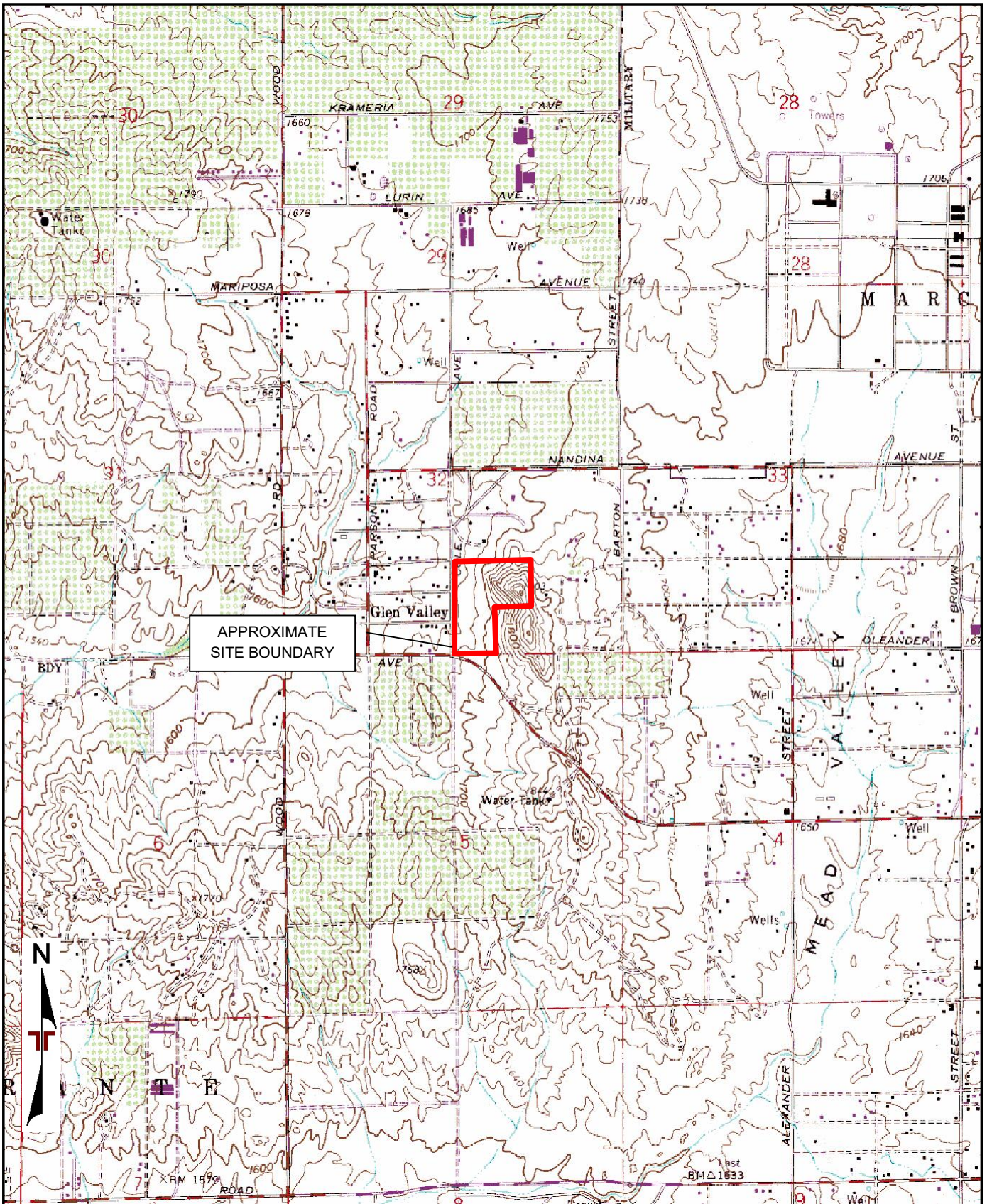
December 15, 2020 ■ Terracon Project No. CB207110



6.0 RECOMMENDATIONS

Based on the findings of the LSI, no additional investigation appears warranted at this time.

APPENDIX A
EXHIBIT 1 – TOPOGRAPHIC MAP
EXHIBIT 2 – SITE DIAGRAM



APPROXIMATE
SITE BOUNDARY

TOPOGRAPHIC MAP IMAGE COURTESY OF THE U.S. GEOLOGICAL SURVEY
 QUADRANGLES INCLUDE: RIVERSIDE EAST, CA (1/1/1980) and STEELE PEAK, CA (1/1/1978).

Project Manager:	TGM
Drawn by:	TGM
Checked by:	CAP
Approved by:	CAP
Project No.:	CB207110
Scale:	1"=2,000'
File Name:	NA
Date:	12/14/2020

Terracon
 1355 E Cooley Dr, Ste C
 Colton, CA 92324-3954

TOPOGRAPHIC MAP
 Temple Site
 Northeast of Markham St. and Cole Ave.
 Riverside, California

Exhibit
1

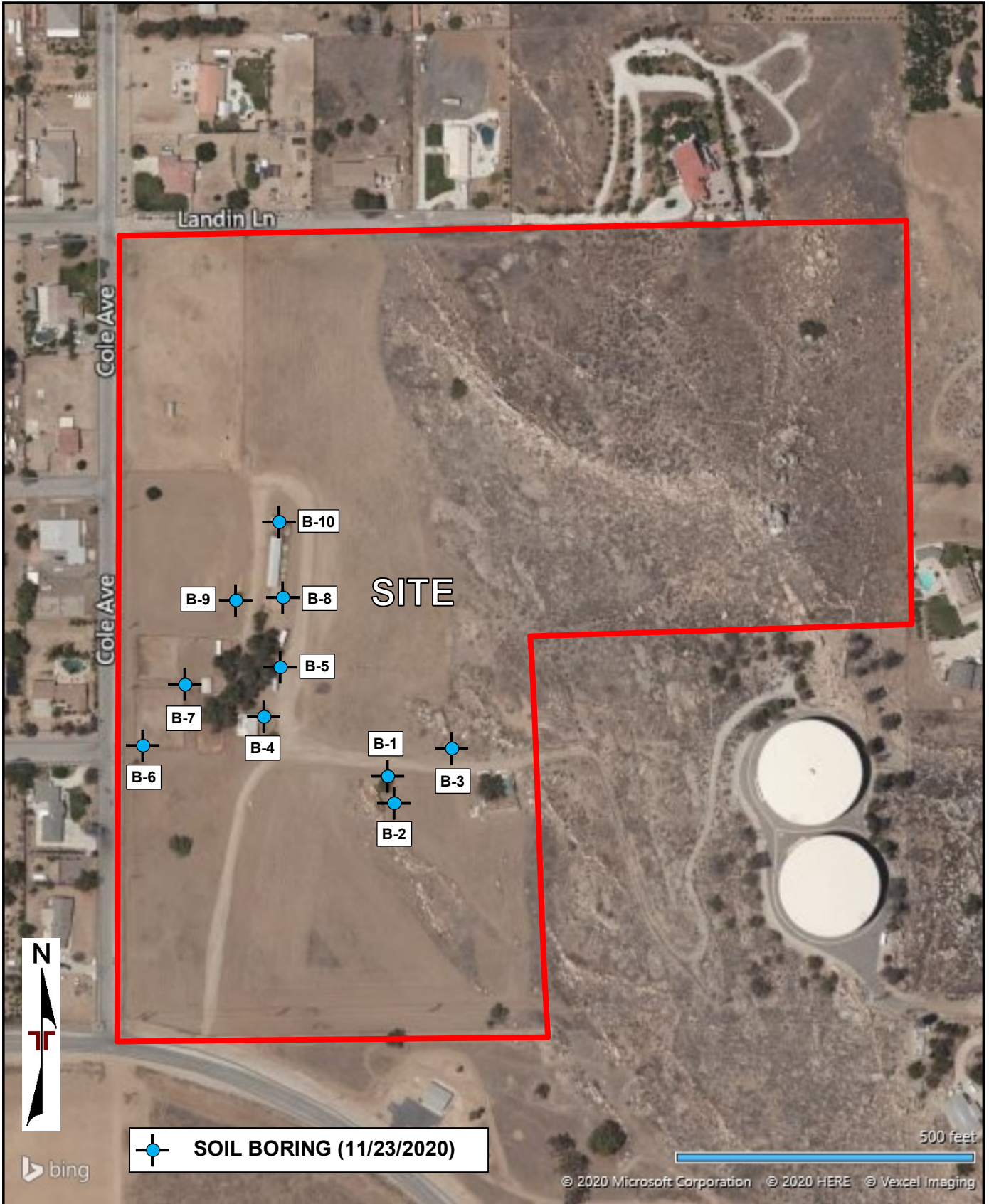


DIAGRAM IS FOR GENERAL LOCATION ONLY, AND IS NOT INTENDED FOR CONSTRUCTION PURPOSES

AERIAL PHOTOGRAPHY PROVIDED BY MICROSOFT BING MAPS

Project Manager:	TGM
Drawn by:	TGM
Checked by:	CAP
Approved by:	CAP

Project No.	CB207110
Scale:	AS SHOWN
File Name:	NA
Date:	12/14/2020

Terracon
 1355 E Cooley Dr, Ste C
 Colton, CA 92324-3954

SITE DIAGRAM Temple Site Northeast of Markham St. and Cole Ave. Riverside, California

Exhibit 2

**APPENDIX B
BORING LOGS**

BORING LOG NO. B-1

PROJECT: Temple Site

CLIENT: ELMT
CONSULTING,
INC.

SITE: Northeast of Markham Street/Cole Avenue
Riverside, CA

GRAPHIC LOG	LOCATION See Exhibit A-2 Latitude: 33.8594° Longitude: -117.3212°	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	PID
DEPTH					
2.0	SILT WITH SAND (ML) , fine grained, light brown, dry, loose, Stained				0.0
	Auger Refusal at 2 Feet			☞	0.0

Stratification lines are approximate. In-situ, the transition may be gradual.

Advancement Method: 3" Hand Auger	See Exhibit A-3 for description of field procedures. See Appendix B for description of laboratory procedures and additional data (if any). See Appendix C for explanation of symbols and abbreviations.	Notes:	
Abandonment Method: Boring backfilled with auger cuttings upon completion.			
WATER LEVEL OBSERVATIONS	 1355 E Cooley Dr, Ste C Colton, CA	Boring Started: 11-23-2020	Boring Completed: 11-23-2020
<i>Groundwater not encountered</i>		Drill Rig:	Driller: Terracon
		Project No.: CB207110	Exhibit: B-1

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL. FIELD LOGS.GPJ TERRACON_DATATEMPLATE.GDT 12/14/20

BORING LOG NO. B-2


PROJECT: Temple Site

CLIENT: ELMT
CONSULTING,
INC.

SITE: Northeast of Markham Street/Cole Avenue
Riverside, CA

GRAPHIC LOG	LOCATION See Exhibit A-2 Latitude: 33.8596° Longitude: -117.3225°	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	PID
DEPTH					
1.0	SILT WITH SAND (ML) , fine grained, light brown, dry, loose, Dense			↓	0.0
	Auger Refusal at 1 Foot				

Stratification lines are approximate. In-situ, the transition may be gradual.

Advancement Method: 3" Hand Auger	See Exhibit A-3 for description of field procedures. See Appendix B for description of laboratory procedures and additional data (if any). See Appendix C for explanation of symbols and abbreviations.	Notes:	
Abandonment Method: Boring backfilled with auger cuttings upon completion.			
WATER LEVEL OBSERVATIONS	 <p>1355 E Cooley Dr, Ste C Colton, CA</p>	Boring Started: 11-23-2020	Boring Completed: 11-23-2020
<i>Groundwater not encountered</i>		Drill Rig:	Driller: Terracon
		Project No.: CB207110	Exhibit:

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL. FIELD LOGS.GPJ TERRACON_DATATEMPLATE.GDT 12/14/20

BORING LOG NO. B-3


PROJECT: Temple Site

CLIENT: ELMT
CONSULTING,
INC.

SITE: Northeast of Markham Street/Cole Avenue
Riverside, CA

GRAPHIC LOG	LOCATION See Exhibit A-2 Latitude: 33.8595° Longitude: -117.3212°	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	PID
DEPTH					
1.0	SILT WITH SAND (ML) , fine grained, light brown, dry, No staining			↓	0.0
	Auger Refusal at 1 Foot				

Stratification lines are approximate. In-situ, the transition may be gradual.

Advancement Method: 3" Hand Auger	See Exhibit A-3 for description of field procedures. See Appendix B for description of laboratory procedures and additional data (if any). See Appendix C for explanation of symbols and abbreviations.	Notes:	
Abandonment Method: Boring backfilled with auger cuttings upon completion.			
WATER LEVEL OBSERVATIONS	 <p>1355 E Cooley Dr, Ste C Colton, CA</p>	Boring Started: 11-23-2020	Boring Completed: 11-23-2020
<i>Groundwater not encountered</i>		Drill Rig:	Driller: Terracon
		Project No.: CB207110	Exhibit:

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL. FIELD LOGS.GPJ TERRACON_DATATEMPLATE.GDT 12/14/20

BORING LOG NO. B-4


PROJECT: Temple Site

CLIENT: ELMT
CONSULTING,
INC.

SITE: Northeast of Markham Street/Cole Avenue
Riverside, CA

GRAPHIC LOG	LOCATION See Exhibit A-2 Latitude: 33.8597° Longitude: -117.322°	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	PID
DEPTH					
2.0	SILT WITH SAND (ML) , fine grained, light brown, dry				0.0
	Auger Refusal at 2 Feet			☞	0.1

Stratification lines are approximate. In-situ, the transition may be gradual.

Advancement Method: 3" Hand Auger	See Exhibit A-3 for description of field procedures. See Appendix B for description of laboratory procedures and additional data (if any). See Appendix C for explanation of symbols and abbreviations.	Notes:	
Abandonment Method: Boring backfilled with auger cuttings upon completion.			
WATER LEVEL OBSERVATIONS	 1355 E Cooley Dr, Ste C Colton, CA	Boring Started: 11-23-2020	Boring Completed: 11-23-2020
<i>Groundwater not encountered</i>		Drill Rig:	Driller: Terracon
		Project No.: CB207110	Exhibit:

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL. FIELD LOGS.GPJ TERRACON_DATATEMPLATE.GDT 12/14/20

BORING LOG NO. B-5

PROJECT: Temple Site

CLIENT: ELMT
CONSULTING,
INC.

SITE: Northeast of Markham Street/Cole Avenue
Riverside, CA

GRAPHIC LOG	LOCATION See Exhibit A-2 Latitude: 33.8599° Longitude: -117.3222°	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	PID
DEPTH					
3.0	SILT WITH SAND (ML) , light brown, dry, No staining				0.0
					0.1
				☞	0.9
	Boring Terminated at 3 Feet				

Stratification lines are approximate. In-situ, the transition may be gradual.

Advancement Method: 3" Hand Auger	See Exhibit A-3 for description of field procedures. See Appendix B for description of laboratory procedures and additional data (if any). See Appendix C for explanation of symbols and abbreviations.	Notes:	
Abandonment Method: Boring backfilled with auger cuttings upon completion.			
WATER LEVEL OBSERVATIONS	1355 E Cooley Dr, Ste C Colton, CA	Boring Started: 11-23-2020	Boring Completed: 11-23-2020
<i>Groundwater not encountered</i>		Drill Rig:	Driller: Terracon
		Project No.: CB207110	Exhibit:

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL. FIELD LOGS.GPJ TERRACON_DATATEMPLATE.GDT 12/14/20

BORING LOG NO. B-6

PROJECT: Temple Site

CLIENT: ELMT
CONSULTING,
INC.

SITE: Northeast of Markham Street/Cole Avenue
Riverside, CA

GRAPHIC LOG	LOCATION See Exhibit A-2 Latitude: 33.86° Longitude: -117.3217°	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	PID
DEPTH					
1.0	SILT WITH SAND (ML) , fine grained, light brown, dry, very loose, Stained at surface			↓	0.0
	Auger Refusal at 1 Foot				

Stratification lines are approximate. In-situ, the transition may be gradual.

Advancement Method: 3" Hand Auger	See Exhibit A-3 for description of field procedures. See Appendix B for description of laboratory procedures and additional data (if any). See Appendix C for explanation of symbols and abbreviations.	Notes:	
Abandonment Method: Boring backfilled with auger cuttings upon completion.			
WATER LEVEL OBSERVATIONS	<p style="font-size: 0.8em; color: #8B0000;">1355 E Cooley Dr, Ste C Colton, CA</p>	Boring Started: 11-23-2020	Boring Completed: 11-23-2020
<i>Groundwater not encountered</i>		Drill Rig:	Driller: Terracon
		Project No.: CB207110	Exhibit:

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL. FIELD LOGS.GPJ TERRACON_DATATEMPLATE.GDT 12/14/20

BORING LOG NO. B-7

PROJECT: Temple Site

CLIENT: ELMT
CONSULTING,
INC.

SITE: Northeast of Markham Street/Cole Avenue
Riverside, CA

GRAPHIC LOG	LOCATION See Exhibit A-2 Latitude: 33.8603° Longitude: -117.3217°	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	PID
	DEPTH				
1.0	SILT WITH SAND (ML) , fine grained, light brown, dry, very loose, Stained, with roots and masonry block debris				0.0
2.0	SAND (SP) , fine to medium grained, tannish brown, moist, dense			☞	0.0
Auger Refusal at 2 Feet					

Stratification lines are approximate. In-situ, the transition may be gradual.

Advancement Method: 3" Hand Auger	See Exhibit A-3 for description of field procedures. See Appendix B for description of laboratory procedures and additional data (if any). See Appendix C for explanation of symbols and abbreviations.	Notes:	
Abandonment Method: Boring backfilled with auger cuttings upon completion.			
WATER LEVEL OBSERVATIONS	 1355 E Cooley Dr, Ste C Colton, CA	Boring Started: 11-23-2020	Boring Completed: 11-23-2020
<i>Groundwater not encountered</i>		Drill Rig:	Driller: Terracon
		Project No.: CB207110	Exhibit:

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL. FIELD LOGS.GPJ TERRACON_DATATEMPLATE.GDT 12/14/20

BORING LOG NO. B-8

PROJECT: Temple Site

CLIENT: ELMT
CONSULTING,
INC.

SITE: Northeast of Markham Street/Cole Avenue
Riverside, CA

GRAPHIC LOG	LOCATION See Exhibit A-2 Latitude: 33.8607° Longitude: -117.3217°	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	PID
DEPTH					
1.0	SILT WITH SAND (ML) , fine grained, light brown, dry, Staining at surface			↓	0.0
	Auger Refusal at 1 Foot				

Stratification lines are approximate. In-situ, the transition may be gradual.

Advancement Method: 3" Hand Auger	See Exhibit A-3 for description of field procedures. See Appendix B for description of laboratory procedures and additional data (if any). See Appendix C for explanation of symbols and abbreviations.	Notes:	
Abandonment Method: Boring backfilled with auger cuttings upon completion.			
WATER LEVEL OBSERVATIONS	 <p>1355 E Cooley Dr, Ste C Colton, CA</p>	Boring Started: 11-23-2020	Boring Completed: 11-23-2020
<i>Groundwater not encountered</i>		Drill Rig:	Driller: Terracon
		Project No.: CB207110	Exhibit:

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL. FIELD LOGS.GPJ TERRACON_DATATEMPLATE.GDT 12/14/20

BORING LOG NO. B-9

PROJECT: Temple Site

CLIENT: ELMT
CONSULTING,
INC.

SITE: Northeast of Markham Street/Cole Avenue
Riverside, CA

GRAPHIC LOG	LOCATION See Exhibit A-2 Latitude: 33.8603° Longitude: -117.322°	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	PID
DEPTH					
1.0	SILT WITH SAND (ML) , fine grained, light brown, dry, loose, Staining at surface			↓	0.0
	Auger Refusal at 1 Foot				

Stratification lines are approximate. In-situ, the transition may be gradual.

Advancement Method: 3" Hand Auger	See Exhibit A-3 for description of field procedures. See Appendix B for description of laboratory procedures and additional data (if any). See Appendix C for explanation of symbols and abbreviations.	Notes:	
Abandonment Method: Boring backfilled with auger cuttings upon completion.			
WATER LEVEL OBSERVATIONS <i>Groundwater not encountered</i>	 1355 E Cooley Dr, Ste C Colton, CA	Boring Started: 11-23-2020 Drill Rig: Project No.: CB207110	Boring Completed: 11-23-2020 Driller: Terracon Exhibit:

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL. FIELD LOGS.GPJ TERRACON_DATATEMPLATE.GDT 12/14/20

BORING LOG NO. B-10


PROJECT: Temple Site

CLIENT: ELMT
CONSULTING,
INC.

SITE: Northeast of Markham Street/Cole Avenue
Riverside, CA

GRAPHIC LOG	LOCATION See Exhibit A-2 Latitude: 33.8594° Longitude: -117.3205°	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	PID
DEPTH					
1.0	SILT WITH SAND (ML) , fine grained, light brown, dry, loose, Staining at surface			↓	0.0
	Auger Refusal at 1 Foot				

Stratification lines are approximate. In-situ, the transition may be gradual.

Advancement Method: 3" Hand Auger	See Exhibit A-3 for description of field procedures. See Appendix B for description of laboratory procedures and additional data (if any). See Appendix C for explanation of symbols and abbreviations.	Notes:	
Abandonment Method: Boring backfilled with auger cuttings upon completion.			
WATER LEVEL OBSERVATIONS	 <p>1355 E Cooley Dr, Ste C Colton, CA</p>	Boring Started: 11-23-2020	Boring Completed: 11-23-2020
<i>Groundwater not encountered</i>		Drill Rig:	Driller: Terracon
		Project No.: CB207110	Exhibit:

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL. FIELD LOGS.GPJ TERRACON_DATATEMPLATE.GDT 12/14/20

APPENDIX C
ANALYTICAL REPORT AND CHAIN-OF-CUSTODY



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

03 December 2020

Laura Hedman
Terracon - Colton
1355 East Cooley Dr.
Colton, CA 92324
RE: Temple Site

Enclosed are the results of analyses for samples received by the laboratory on 11/23/20 18:35. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jeff Lee
Project Manager



25712 Commercentre Drive
Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: Temple Site
Project Number: CB207110
Project Manager: Laura Hedman

Reported:
12/03/20 16:29

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B-1-2	T204023-01	Soil	11/23/20 14:30	11/23/20 18:35
B-2-1	T204023-02	Soil	11/23/20 14:36	11/23/20 18:35
B-3-1	T204023-03	Soil	11/23/20 14:48	11/23/20 18:35
B-4-2	T204023-04	Soil	11/23/20 15:06	11/23/20 18:35
B-5-3	T204023-05	Soil	11/23/20 15:18	11/23/20 18:35
B-6-1	T204023-06	Soil	11/23/20 15:28	11/23/20 18:35
B-7-2	T204023-07	Soil	11/23/20 15:40	11/23/20 18:35
B-8-1	T204023-08	Soil	11/23/20 15:53	11/23/20 18:35
B-9-1	T204023-09	Soil	11/23/20 16:00	11/23/20 18:35
B-10-1	T204023-10	Soil	11/23/20 16:05	11/23/20 18:35

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jeff Lee, Project Manager

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: Temple Site
Project Number: CB207110
Project Manager: Laura Hedman

Reported:
12/03/20 16:29

DETECTIONS SUMMARY

Sample ID: B-1-2 **Laboratory ID:** T204023-01

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Barium	110	1.0		mg/kg	EPA 6010b	
Chromium	7.6	2.0		mg/kg	EPA 6010b	

Sample ID: B-2-1 **Laboratory ID:** T204023-02

No Results Detected

Sample ID: B-3-1 **Laboratory ID:** T204023-03

No Results Detected

Sample ID: B-4-2 **Laboratory ID:** T204023-04

No Results Detected

Sample ID: B-5-3 **Laboratory ID:** T204023-05

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Barium	110	1.0		mg/kg	EPA 6010b	
Chromium	6.9	2.0		mg/kg	EPA 6010b	

Sample ID: B-6-1 **Laboratory ID:** T204023-06

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
C29-C40 (MORO)	13	10		mg/kg	EPA 8015B	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jeff Lee, Project Manager

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: Temple Site
Project Number: CB207110
Project Manager: Laura Hedman

Reported:
12/03/20 16:29

Sample ID: B-7-2

Laboratory ID: T204023-07

No Results Detected

Sample ID: B-8-1

Laboratory ID: T204023-08

No Results Detected

Sample ID: B-9-1

Laboratory ID: T204023-09

No Results Detected

Sample ID: B-10-1

Laboratory ID: T204023-10

No Results Detected

SunStar Laboratories, Inc.



Jeff Lee, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Terracon - Colton
 1355 East Cooley Dr.
 Colton CA, 92324

Project: Temple Site
 Project Number: CB207110
 Project Manager: Laura Hedman

Reported:
 12/03/20 16:29

B-1-2
T204023-01 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B

C6-C12 (GRO)	ND	10	mg/kg	1	0112417	11/24/20	11/26/20	EPA 8015B	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: <i>p</i> -Terphenyl		90.8 %	65-135		"	"	"	"	

TTLRCRCA Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	0112411	11/24/20	12/03/20	EPA 6010b	
Barium	110	1.0	"	"	"	"	"	"	
Cadmium	ND	2.0	"	"	"	"	"	"	
Chromium	7.6	2.0	"	"	"	"	"	"	
Lead	ND	3.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Silver	ND	2.0	"	"	"	"	"	"	

Cold Vapor Extraction EPA 7470/7471

Mercury	ND	0.10	mg/kg	1	0112412	11/24/20	12/03/20	EPA 7471A Soil	
---------	----	------	-------	---	---------	----------	----------	-------------------	--

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	0.0025	mg/kg	1	0112423	11/24/20	11/24/20	EPA 8260B	
Bromochloromethane	ND	0.0025	"	"	"	"	"	"	
Bromodichloromethane	ND	0.0025	"	"	"	"	"	"	
Bromoform	ND	0.0025	"	"	"	"	"	"	
Bromomethane	ND	0.0025	"	"	"	"	"	"	
n-Butylbenzene	ND	0.0025	"	"	"	"	"	"	
sec-Butylbenzene	ND	0.0025	"	"	"	"	"	"	
tert-Butylbenzene	ND	0.0025	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.0025	"	"	"	"	"	"	
Chlorobenzene	ND	0.0025	"	"	"	"	"	"	
Chloroethane	ND	0.0025	"	"	"	"	"	"	
Chloroform	ND	0.0025	"	"	"	"	"	"	
Chloromethane	ND	0.0025	"	"	"	"	"	"	
2-Chlorotoluene	ND	0.0025	"	"	"	"	"	"	

SunStar Laboratories, Inc.



Jeff Lee, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: Temple Site
Project Number: CB207110
Project Manager: Laura Hedman

Reported:
12/03/20 16:29

B-1-2

T204023-01 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
4-Chlorotoluene	ND	0.0025	mg/kg	1	0112423	11/24/20	11/24/20	EPA 8260B	
Dibromochloromethane	ND	0.0025	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	0.0050	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.0025	"	"	"	"	"	"	
Dibromomethane	ND	0.0025	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.0025	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.0025	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.0025	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.0025	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.0025	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.0025	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.0025	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.0025	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.0025	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.0025	"	"	"	"	"	"	
1,3-Dichloropropane	ND	0.0025	"	"	"	"	"	"	
2,2-Dichloropropane	ND	0.0025	"	"	"	"	"	"	
1,1-Dichloropropene	ND	0.0025	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.0025	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.0025	"	"	"	"	"	"	
Hexachlorobutadiene	ND	0.0025	"	"	"	"	"	"	
Isopropylbenzene	ND	0.0025	"	"	"	"	"	"	
p-Isopropyltoluene	ND	0.0025	"	"	"	"	"	"	
Methylene chloride	ND	0.010	"	"	"	"	"	"	
Naphthalene	ND	0.0025	"	"	"	"	"	"	
n-Propylbenzene	ND	0.0025	"	"	"	"	"	"	
Styrene	ND	0.0025	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.0025	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.0025	"	"	"	"	"	"	
Tetrachloroethene	ND	0.0025	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.0025	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.0025	"	"	"	"	"	"	

SunStar Laboratories, Inc.



Jeff Lee, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: Temple Site
Project Number: CB207110
Project Manager: Laura Hedman

Reported:
12/03/20 16:29

B-1-2

T204023-01 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

1,1,2-Trichloroethane	ND	0.0025	mg/kg	1	0112423	11/24/20	11/24/20	EPA 8260B	
1,1,1-Trichloroethane	ND	0.0025	"	"	"	"	"	"	
Trichloroethene	ND	0.0025	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.0025	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.0025	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0025	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0025	"	"	"	"	"	"	
Vinyl chloride	ND	0.0025	"	"	"	"	"	"	
Benzene	ND	0.0025	"	"	"	"	"	"	
Toluene	ND	0.0025	"	"	"	"	"	"	
Ethylbenzene	ND	0.0025	"	"	"	"	"	"	
m,p-Xylene	ND	0.0050	"	"	"	"	"	"	
o-Xylene	ND	0.0025	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		104 %	75.4-139		"	"	"	"	
Surrogate: Dibromofluoromethane		106 %	73.1-125		"	"	"	"	
Surrogate: Toluene-d8		99.9 %	82.6-117		"	"	"	"	

SunStar Laboratories, Inc.



Jeff Lee, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: Temple Site
Project Number: CB207110
Project Manager: Laura Hedman

Reported:
12/03/20 16:29

B-2-1

T204023-02 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B

C6-C12 (GRO)	ND	10	mg/kg	1	0112417	11/24/20	11/26/20	EPA 8015B	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		89.1 %		65-135	"	"	"	"	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jeff Lee, Project Manager

Terracon - Colton 1355 East Cooley Dr. Colton CA, 92324	Project: Temple Site Project Number: CB207110 Project Manager: Laura Hedman	Reported: 12/03/20 16:29
---	---	------------------------------------

B-3-1
T204023-03 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B

C6-C12 (GRO)	ND	10	mg/kg	1	0112417	11/24/20	11/26/20	EPA 8015B	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		92.4 %		65-135	"	"	"	"	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jeff Lee, Project Manager

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: Temple Site
Project Number: CB207110
Project Manager: Laura Hedman

Reported:
12/03/20 16:29

B-4-2

T204023-04 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B

C6-C12 (GRO)	ND	10	mg/kg	1	0112417	11/24/20	11/26/20	EPA 8015B	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		88.7 %		65-135	"	"	"	"	

SunStar Laboratories, Inc.



Jeff Lee, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: Temple Site
Project Number: CB207110
Project Manager: Laura Hedman

Reported:
12/03/20 16:29

B-5-3

T204023-05 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B

C6-C12 (GRO)	ND	10	mg/kg	1	0112417	11/24/20	11/26/20	EPA 8015B	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: <i>p</i> -Terphenyl		90.0 %	65-135		"	"	"	"	

TTLC RCRA Metals by EPA 6010B

Arsenic	ND	5.0	mg/kg	1	0112411	11/24/20	12/03/20	EPA 6010b	
Barium	110	1.0	"	"	"	"	"	"	
Cadmium	ND	2.0	"	"	"	"	"	"	
Chromium	6.9	2.0	"	"	"	"	"	"	
Lead	ND	3.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Silver	ND	2.0	"	"	"	"	"	"	

Cold Vapor Extraction EPA 7470/7471

Mercury	ND	0.10	mg/kg	1	0112412	11/24/20	12/03/20	EPA 7471A Soil	
---------	----	------	-------	---	---------	----------	----------	-------------------	--

Volatile Organic Compounds by EPA Method 8260B

Bromobenzene	ND	0.0025	mg/kg	1	0112423	11/24/20	11/24/20	EPA 8260B	
Bromochloromethane	ND	0.0025	"	"	"	"	"	"	
Bromodichloromethane	ND	0.0025	"	"	"	"	"	"	
Bromoform	ND	0.0025	"	"	"	"	"	"	
Bromomethane	ND	0.0025	"	"	"	"	"	"	
n-Butylbenzene	ND	0.0025	"	"	"	"	"	"	
sec-Butylbenzene	ND	0.0025	"	"	"	"	"	"	
tert-Butylbenzene	ND	0.0025	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.0025	"	"	"	"	"	"	
Chlorobenzene	ND	0.0025	"	"	"	"	"	"	
Chloroethane	ND	0.0025	"	"	"	"	"	"	
Chloroform	ND	0.0025	"	"	"	"	"	"	
Chloromethane	ND	0.0025	"	"	"	"	"	"	
2-Chlorotoluene	ND	0.0025	"	"	"	"	"	"	
4-Chlorotoluene	ND	0.0025	"	"	"	"	"	"	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jeff Lee, Project Manager

Terracon - Colton
 1355 East Cooley Dr.
 Colton CA, 92324

Project: Temple Site
 Project Number: CB207110
 Project Manager: Laura Hedman

Reported:
 12/03/20 16:29

B-5-3

T204023-05 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

Dibromochloromethane	ND	0.0025	mg/kg	1	0112423	11/24/20	11/24/20	EPA 8260B	
1,2-Dibromo-3-chloropropane	ND	0.0050	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.0025	"	"	"	"	"	"	
Dibromomethane	ND	0.0025	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.0025	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.0025	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.0025	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.0025	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.0025	"	"	"	"	"	"	
1,2-Dichloroethane	ND	0.0025	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.0025	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.0025	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.0025	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.0025	"	"	"	"	"	"	
1,3-Dichloropropane	ND	0.0025	"	"	"	"	"	"	
2,2-Dichloropropane	ND	0.0025	"	"	"	"	"	"	
1,1-Dichloropropene	ND	0.0025	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.0025	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.0025	"	"	"	"	"	"	
Hexachlorobutadiene	ND	0.0025	"	"	"	"	"	"	
Isopropylbenzene	ND	0.0025	"	"	"	"	"	"	
p-Isopropyltoluene	ND	0.0025	"	"	"	"	"	"	
Methylene chloride	ND	0.010	"	"	"	"	"	"	
Naphthalene	ND	0.0025	"	"	"	"	"	"	
n-Propylbenzene	ND	0.0025	"	"	"	"	"	"	
Styrene	ND	0.0025	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.0025	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.0025	"	"	"	"	"	"	
Tetrachloroethene	ND	0.0025	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.0025	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.0025	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.0025	"	"	"	"	"	"	

SunStar Laboratories, Inc.



Jeff Lee, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: Temple Site
Project Number: CB207110
Project Manager: Laura Hedman

Reported:
12/03/20 16:29

B-5-3

T204023-05 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Volatile Organic Compounds by EPA Method 8260B

1,1,1-Trichloroethane	ND	0.0025	mg/kg	1	0112423	11/24/20	11/24/20	EPA 8260B	
Trichloroethene	ND	0.0025	"	"	"	"	"	"	
Trichlorofluoromethane	ND	0.0025	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.0025	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0025	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0025	"	"	"	"	"	"	
Vinyl chloride	ND	0.0025	"	"	"	"	"	"	
Benzene	ND	0.0025	"	"	"	"	"	"	
Toluene	ND	0.0025	"	"	"	"	"	"	
Ethylbenzene	ND	0.0025	"	"	"	"	"	"	
m,p-Xylene	ND	0.0050	"	"	"	"	"	"	
o-Xylene	ND	0.0025	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		102 %		75.4-139	"	"	"	"	
Surrogate: Dibromofluoromethane		107 %		73.1-125	"	"	"	"	
Surrogate: Toluene-d8		99.6 %		82.6-117	"	"	"	"	

SunStar Laboratories, Inc.



Jeff Lee, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: Temple Site
Project Number: CB207110
Project Manager: Laura Hedman

Reported:
12/03/20 16:29

B-6-1

T204023-06 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B

C6-C12 (GRO)	ND	10	mg/kg	1	0112417	11/24/20	11/26/20	EPA 8015B	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	13	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		<i>90.9 %</i>	<i>65-135</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jeff Lee, Project Manager

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: Temple Site
Project Number: CB207110
Project Manager: Laura Hedman

Reported:
12/03/20 16:29

B-7-2

T204023-07 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B

C6-C12 (GRO)	ND	10	mg/kg	1	0112417	11/24/20	11/26/20	EPA 8015B	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		88.5 %		65-135	"	"	"	"	

SunStar Laboratories, Inc.



Jeff Lee, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: Temple Site
Project Number: CB207110
Project Manager: Laura Hedman

Reported:
12/03/20 16:29

B-8-1

T204023-08 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B

C6-C12 (GRO)	ND	10	mg/kg	1	0112417	11/24/20	11/26/20	EPA 8015B	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		89.0 %		65-135	"	"	"	"	

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jeff Lee, Project Manager



25712 Commercentre Drive
 Lake Forest, California 92630
 949.297.5020 Phone
 949.297.5027 Fax

Terracon - Colton 1355 East Cooley Dr. Colton CA, 92324	Project: Temple Site Project Number: CB207110 Project Manager: Laura Hedman	Reported: 12/03/20 16:29
---	---	-----------------------------

B-9-1
T204023-09 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B

C6-C12 (GRO)	ND	10	mg/kg	1	0112417	11/24/20	11/26/20	EPA 8015B	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		90.3 %		65-135	"	"	"	"	

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jeff Lee, Project Manager

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: Temple Site
Project Number: CB207110
Project Manager: Laura Hedman

Reported:
12/03/20 16:29

B-10-1
T204023-10 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	--------------------	-------	----------	-------	----------	----------	--------	-------

SunStar Laboratories, Inc.

Extractable Petroleum Hydrocarbons by 8015B

C6-C12 (GRO)	ND	10	mg/kg	1	0112417	11/24/20	11/26/20	EPA 8015B	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		86.5 %		65-135	"	"	"	"	

SunStar Laboratories, Inc.



Jeff Lee, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: Temple Site
Project Number: CB207110
Project Manager: Laura Hedman

Reported:
12/03/20 16:29

Extractable Petroleum Hydrocarbons by 8015B - Quality Control
SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

Batch 0112417 - EPA 3550B GC

Blank (0112417-BLK1)

Prepared: 11/24/20 Analyzed: 11/26/20

C6-C12 (GRO)	ND	10	mg/kg							
C13-C28 (DRO)	ND	10	"							
C29-C40 (MORO)	ND	10	"							
<i>Surrogate: p-Terphenyl</i>	92.6		"	101		91.7	65-135			

LCS (0112417-BS1)

Prepared: 11/24/20 Analyzed: 11/26/20

C13-C28 (DRO)	440	10	mg/kg	505		86.4	75-125			
<i>Surrogate: p-Terphenyl</i>	81.9		"	101		81.1	65-135			

LCS Dup (0112417-BSD1)

Prepared: 11/24/20 Analyzed: 11/26/20

C13-C28 (DRO)	440	10	mg/kg	495		87.9	75-125	0.255	20	
<i>Surrogate: p-Terphenyl</i>	82.3		"	99.0		83.1	65-135			

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jeff Lee, Project Manager

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: Temple Site
Project Number: CB207110
Project Manager: Laura Hedman

Reported:
12/03/20 16:29

TTLRC RCRA Metals by EPA 6010B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 0112411 - EPA 3050B

Blank (0112411-BLK1)

Prepared: 11/24/20 Analyzed: 12/03/20

Arsenic	ND	5.0	mg/kg							
Barium	ND	1.0	"							
Cadmium	ND	2.0	"							
Chromium	ND	2.0	"							
Lead	ND	3.0	"							
Selenium	ND	5.0	"							
Silver	ND	2.0	"							

LCS (0112411-BS1)

Prepared: 11/24/20 Analyzed: 12/03/20

Arsenic	90.9	5.0	mg/kg	100		90.9	75-125			
Barium	94.8	1.0	"	100		94.8	75-125			
Cadmium	92.6	2.0	"	100		92.6	75-125			
Chromium	94.3	2.0	"	100		94.3	75-125			
Lead	94.8	3.0	"	100		94.8	75-125			

Matrix Spike (0112411-MS1)

Source: T203856-23

Prepared: 11/24/20 Analyzed: 12/03/20

Arsenic	66.1	5.0	mg/kg	98.0	ND	67.4	75-125			QM-05
Barium	138	1.0	"	98.0	69.4	70.4	75-125			QM-05
Cadmium	64.5	2.0	"	98.0	0.882	64.9	75-125			QM-05
Chromium	72.4	2.0	"	98.0	6.28	67.5	75-125			QM-05
Lead	112	3.0	"	98.0	49.7	63.3	75-125			QM-05

Matrix Spike Dup (0112411-MSD1)

Source: T203856-23

Prepared: 11/24/20 Analyzed: 12/03/20

Arsenic	59.8	5.0	mg/kg	92.6	ND	64.6	75-125	10.1	20	QM-05
Barium	128	1.0	"	92.6	69.4	63.5	75-125	7.72	20	QM-05
Cadmium	58.6	2.0	"	92.6	0.882	62.3	75-125	9.59	20	QM-05
Chromium	66.6	2.0	"	92.6	6.28	65.2	75-125	8.33	20	QM-05
Lead	106	3.0	"	92.6	49.7	60.8	75-125	5.28	20	QM-05

SunStar Laboratories, Inc.



Jeff Lee, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: Temple Site
Project Number: CB207110
Project Manager: Laura Hedman

Reported:
12/03/20 16:29

Cold Vapor Extraction EPA 7470/7471 - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 0112412 - EPA 7471A Soil

Blank (0112412-BLK1)

Prepared: 11/24/20 Analyzed: 12/03/20

Mercury	ND	0.10	mg/kg							
---------	----	------	-------	--	--	--	--	--	--	--

LCS (0112412-BS1)

Prepared: 11/24/20 Analyzed: 12/03/20

Mercury	0.356	0.10	mg/kg	0.410		86.8	80-120			
---------	-------	------	-------	-------	--	------	--------	--	--	--

Matrix Spike (0112412-MS1)

Source: T203856-23

Prepared: 11/24/20 Analyzed: 12/03/20

Mercury	0.378	0.10	mg/kg	0.403	0.0620	78.5	75-125			
---------	-------	------	-------	-------	--------	------	--------	--	--	--

Matrix Spike Dup (0112412-MSD1)

Source: T203856-23

Prepared: 11/24/20 Analyzed: 12/03/20

Mercury	0.377	0.10	mg/kg	0.410	0.0620	76.9	75-125	0.297	20	
---------	-------	------	-------	-------	--------	------	--------	-------	----	--

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jeff Lee, Project Manager



25712 Commercentre Drive
 Lake Forest, California 92630
 949.297.5020 Phone
 949.297.5027 Fax

Terracon - Colton 1355 East Cooley Dr. Colton CA, 92324	Project: Temple Site Project Number: CB207110 Project Manager: Laura Hedman	Reported: 12/03/20 16:29
---	---	-----------------------------

Volatile Organic Compounds by EPA Method 8260B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 0112423 - EPA 5030 GCMS

Blank (0112423-BLK1)

Prepared & Analyzed: 11/24/20

Bromobenzene	ND	0.0025	mg/kg							
Bromochloromethane	ND	0.0025	"							
Bromodichloromethane	ND	0.0025	"							
Bromoform	ND	0.0025	"							
Bromomethane	ND	0.0025	"							
n-Butylbenzene	ND	0.0025	"							
sec-Butylbenzene	ND	0.0025	"							
tert-Butylbenzene	ND	0.0025	"							
Carbon tetrachloride	ND	0.0025	"							
Chlorobenzene	ND	0.0025	"							
Chloroethane	ND	0.0025	"							
Chloroform	ND	0.0025	"							
Chloromethane	ND	0.0025	"							
2-Chlorotoluene	ND	0.0025	"							
4-Chlorotoluene	ND	0.0025	"							
Dibromochloromethane	ND	0.0025	"							
1,2-Dibromo-3-chloropropane	ND	0.0050	"							
1,2-Dibromoethane (EDB)	ND	0.0025	"							
Dibromomethane	ND	0.0025	"							
1,2-Dichlorobenzene	ND	0.0025	"							
1,3-Dichlorobenzene	ND	0.0025	"							
1,4-Dichlorobenzene	ND	0.0025	"							
Dichlorodifluoromethane	ND	0.0025	"							
1,1-Dichloroethane	ND	0.0025	"							
1,2-Dichloroethane	ND	0.0025	"							
1,1-Dichloroethene	ND	0.0025	"							
cis-1,2-Dichloroethene	ND	0.0025	"							
trans-1,2-Dichloroethene	ND	0.0025	"							
1,2-Dichloropropane	ND	0.0025	"							
1,3-Dichloropropane	ND	0.0025	"							
2,2-Dichloropropane	ND	0.0025	"							
1,1-Dichloropropene	ND	0.0025	"							
cis-1,3-Dichloropropene	ND	0.0025	"							
trans-1,3-Dichloropropene	ND	0.0025	"							
Hexachlorobutadiene	ND	0.0025	"							
Isopropylbenzene	ND	0.0025	"							

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jeff Lee, Project Manager



25712 Commercentre Drive
 Lake Forest, California 92630
 949.297.5020 Phone
 949.297.5027 Fax

Terracon - Colton
 1355 East Cooley Dr.
 Colton CA, 92324

Project: Temple Site
 Project Number: CB207110
 Project Manager: Laura Hedman

Reported:
 12/03/20 16:29

Volatile Organic Compounds by EPA Method 8260B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 0112423 - EPA 5030 GCMS

Blank (0112423-BLK1)

Prepared & Analyzed: 11/24/20

p-Isopropyltoluene	ND	0.0025	mg/kg							
Methylene chloride	ND	0.010	"							
Naphthalene	ND	0.0025	"							
n-Propylbenzene	ND	0.0025	"							
Styrene	ND	0.0025	"							
1,1,2,2-Tetrachloroethane	ND	0.0025	"							
1,1,1,2-Tetrachloroethane	ND	0.0025	"							
Tetrachloroethene	ND	0.0025	"							
1,2,3-Trichlorobenzene	ND	0.0025	"							
1,2,4-Trichlorobenzene	ND	0.0025	"							
1,1,2-Trichloroethane	ND	0.0025	"							
1,1,1-Trichloroethane	ND	0.0025	"							
Trichloroethene	ND	0.0025	"							
Trichlorofluoromethane	ND	0.0025	"							
1,2,3-Trichloropropane	ND	0.0025	"							
1,3,5-Trimethylbenzene	ND	0.0025	"							
1,2,4-Trimethylbenzene	ND	0.0025	"							
Vinyl chloride	ND	0.0025	"							
Benzene	ND	0.0025	"							
Toluene	ND	0.0025	"							
Ethylbenzene	ND	0.0025	"							
m,p-Xylene	ND	0.0050	"							
o-Xylene	ND	0.0025	"							
Surrogate: 4-Bromofluorobenzene	0.0513		"	0.0500		103	75.4-139			
Surrogate: Dibromofluoromethane	0.0533		"	0.0500		107	73.1-125			
Surrogate: Toluene-d8	0.0501		"	0.0500		100	82.6-117			

LCS (0112423-BS1)

Prepared & Analyzed: 11/24/20

Chlorobenzene	0.0519	0.0025	mg/kg	0.0500		104	65.2-124			
1,1-Dichloroethene	0.0580	0.0025	"	0.0500		116	60.9-131			
Trichloroethene	0.0541	0.0025	"	0.0500		108	62.1-126			
Benzene	0.0519	0.0025	"	0.0500		104	65.3-127			
Toluene	0.0506	0.0025	"	0.0500		101	64.3-122			
Surrogate: 4-Bromofluorobenzene	0.0500		"	0.0500		99.9	75.4-139			
Surrogate: Dibromofluoromethane	0.0516		"	0.0500		103	73.1-125			
Surrogate: Toluene-d8	0.0504		"	0.0500		101	82.6-117			

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jeff Lee, Project Manager

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: Temple Site
Project Number: CB207110
Project Manager: Laura Hedman

Reported:
12/03/20 16:29

Volatile Organic Compounds by EPA Method 8260B - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 0112423 - EPA 5030 GCMS

Matrix Spike (0112423-MS1)

Source: T204023-01

Prepared & Analyzed: 11/24/20

Chlorobenzene	0.0442	0.0025	mg/kg	0.0496	ND	89.1	65.2-125			
1,1-Dichloroethene	0.0466	0.0025	"	0.0496	ND	94.0	60.9-131			
Trichloroethene	0.0445	0.0025	"	0.0496	ND	89.6	62.1-126			
Benzene	0.0435	0.0025	"	0.0496	ND	87.7	65.3-127			
Toluene	0.0421	0.0025	"	0.0496	ND	84.9	64.3-125			
Surrogate: 4-Bromofluorobenzene	0.0500		"	0.0496		101	75.4-139			
Surrogate: Dibromofluoromethane	0.0528		"	0.0496		106	73.1-125			
Surrogate: Toluene-d8	0.0503		"	0.0496		101	82.6-117			

Matrix Spike Dup (0112423-MSD1)

Source: T204023-01

Prepared & Analyzed: 11/24/20

Chlorobenzene	0.0467	0.0025	mg/kg	0.0496	ND	94.1	65.2-125	5.55	20	
1,1-Dichloroethene	0.0487	0.0025	"	0.0496	ND	98.2	60.9-131	4.29	20	
Trichloroethene	0.0473	0.0025	"	0.0496	ND	95.4	62.1-126	6.20	20	
Benzene	0.0462	0.0025	"	0.0496	ND	93.2	65.3-127	6.06	20	
Toluene	0.0443	0.0025	"	0.0496	ND	89.3	64.3-125	4.98	20	
Surrogate: 4-Bromofluorobenzene	0.0501		"	0.0496		101	75.4-139			
Surrogate: Dibromofluoromethane	0.0520		"	0.0496		105	73.1-125			
Surrogate: Toluene-d8	0.0501		"	0.0496		101	82.6-117			

SunStar Laboratories, Inc.



Jeff Lee, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Terracon - Colton
1355 East Cooley Dr.
Colton CA, 92324

Project: Temple Site
Project Number: CB207110
Project Manager: Laura Hedman

Reported:
12/03/20 16:29

Notes and Definitions

- QM-05 The spike recovery was outside acceptance limits for the MS and/or MSD due to possible matrix interference. The LCS was within acceptance criteria. The data is acceptable as no negative impact on data is expected.
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference

SunStar Laboratories, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jeff Lee, Project Manager



WORK ORDER

T204023

Client: Terracon - Colton	Project Manager: Jeff Lee
Project: Temple Site	Project Number: CB207110

Report To:

Terracon - Colton
 Laura Hedman
 1355 East Cooley Dr.
 Colton, CA 92324

Date Due:	12/03/20 17:00 (5 day TAT)	Date Received:	11/23/20 18:35
Received By:	Dan Marteski	Date Logged In:	11/24/20 08:33
Logged In By:	Joann Marroquin		

Samples Received at:	2.7°C
Custody Seals	Yes Received On Ice Yes
Containers Intact	Yes
COC/Labels Agree	Yes
Preservation Confirmed	Yes

Analysis	Due	TAT	Expires	Comments
T204023-01 B-1-2 [Soil] Sampled 11/23/20 14:30 (GMT-08:00) Pacific Time (US &				
6010 Title 22	12/03/20 15:00	5	05/22/21 14:30	
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 14:30	
8260	12/01/20 15:00	3	12/07/20 14:30	
T204023-02 B-2-1 [Soil] Sampled 11/23/20 14:36 (GMT-08:00) Pacific Time (US &				
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 14:36	
T204023-03 B-3-1 [Soil] Sampled 11/23/20 14:48 (GMT-08:00) Pacific Time (US &				
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 14:48	
T204023-04 B-4-2 [Soil] Sampled 11/23/20 15:06 (GMT-08:00) Pacific Time (US &				
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 15:06	
T204023-05 B-5-3 [Soil] Sampled 11/23/20 15:18 (GMT-08:00) Pacific Time (US &				
6010 Title 22	12/03/20 15:00	5	05/22/21 15:18	
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 15:18	
8260	12/01/20 15:00	3	12/07/20 15:18	
T204023-06 B-6-1 [Soil] Sampled 11/23/20 15:28 (GMT-08:00) Pacific Time (US &				
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 15:28	



WORK ORDER

T204023

Client: Terracon - Colton	Project Manager: Jeff Lee
Project: Temple Site	Project Number: CB207110

Analysis	Due	TAT	Expires	Comments
T204023-07 B-7-2 [Soil] Sampled 11/23/20 15:40 (GMT-08:00) Pacific Time (US &				
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 15:40	
T204023-08 B-8-1 [Soil] Sampled 11/23/20 15:53 (GMT-08:00) Pacific Time (US &				
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 15:53	
T204023-09 B-9-1 [Soil] Sampled 11/23/20 16:00 (GMT-08:00) Pacific Time (US &				
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 16:00	
T204023-10 B-10-1 [Soil] Sampled 11/23/20 16:05 (GMT-08:00) Pacific Time (US &				
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 16:05	

Analysis groups included in this work order	
<u>6010 Title 22</u>	
subgroup 6010B T22	7470/71 Hg

T204023

SunStar Laboratories, Inc.

Client: Terracon - Colton Project: Temple Site	Project Manager: Jeff Lee Project Number: CB207110
---	---

<u>Report To:</u> Terracon - Colton Laura Hedman 1355 East Cooley Dr. Colton, CA 92324 Phone: (909) 901-6082 Fax: -	<u>Invoice To:</u> Terracon - Colton Todd McFarland 1355 East Cooley Dr. Colton, CA 92324 Phone : (909) 824-7311 Fax: -
--	--

Date Due: 12/03/20 17:00 (5 day TAT)	
Received By: Dan Marteski	Date Received: 11/23/20 18:35
Logged In By: Joann Marroquin	Date Logged In: 11/24/20 08:33

Samples Received at: 2.7°C
Custody Seals Yes Received On Ice Yes
Containers Intact Yes
COC/Labels Agree Yes
Preservation Confir Yes

Analysis	Due	TAT	Expires	Comments
T204023-01 B-1-2 [Soil] Sampled 11/23/20 14:30 (GMT-08:00) Pacific Time (US &				
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 14:30	
8260	12/01/20 15:00	3	12/07/20 14:30	
6010 RCRA 8	12/03/20 15:00	5	05/22/21 14:30	
T204023-02 B-2-1 [Soil] Sampled 11/23/20 14:36 (GMT-08:00) Pacific Time (US &				
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 14:36	
T204023-03 B-3-1 [Soil] Sampled 11/23/20 14:48 (GMT-08:00) Pacific Time (US &				
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 14:48	
T204023-04 B-4-2 [Soil] Sampled 11/23/20 15:06 (GMT-08:00) Pacific Time (US &				
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 15:06	
T204023-05 B-5-3 [Soil] Sampled 11/23/20 15:18 (GMT-08:00) Pacific Time (US &				
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 15:18	
8260	12/01/20 15:00	3	12/07/20 15:18	
6010 RCRA 8	12/03/20 15:00	5	05/22/21 15:18	

T204023

SunStar Laboratories, Inc.

Client: Terracon - Colton
Project: Temple Site

Project Manager: Jeff Lee
Project Number: CB207110

Analysis	Due	TAT	Expires	Comments
T204023-06 B-6-1 [Soil] Sampled 11/23/20 15:28 (GMT-08:00) Pacific Time (US &				
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 15:28	
T204023-07 B-7-2 [Soil] Sampled 11/23/20 15:40 (GMT-08:00) Pacific Time (US &				
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 15:40	
T204023-08 B-8-1 [Soil] Sampled 11/23/20 15:53 (GMT-08:00) Pacific Time (US &				
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 15:53	
T204023-09 B-9-1 [Soil] Sampled 11/23/20 16:00 (GMT-08:00) Pacific Time (US &				
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 16:00	
T204023-10 B-10-1 [Soil] Sampled 11/23/20 16:05 (GMT-08:00) Pacific Time (US &				
8015 Carbon Chain	12/01/20 15:00	3	12/07/20 16:05	

Analysis groups included in this work order

6010 RCRA 8

subgroup 6010B RCRA 8 7470/71 Hg