

State of New Mexico
Energy Minerals and Natural Resources
Department Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-147
Revised October 11, 2022

<https://www.emnrd.nm.gov/ocd/ocd-e-permitting/>

Recycling Facility and/or Recycling Containment

Type of Facility: ☐ Recycling Facility ☐ Recycling Containment*

Type of action: ☐ Permit ☐ Registration
☐ Modification ☐ Extension
☒ Closure ☐ Other (explain) _____

*** At the time C-147 is submitted to the division for a Recycling Containment, a copy shall be provided to the surface owner.**

Be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.

1.
Operator: Tap Rock Operating, LLC (For multiple operators attach page with information) OGRID #: 372043 Address: 23 Park Point Drive Suite 200, Golden CO 80401 Facility or well name (include API# if associated with a well): North Olympus Recycling Facility and Containment OCD Permit Number: 1RF-471 (For new facilities the permit number will be district office) U/L or Qtr/Qtr K Section 16 assigned Township 24S Range 33E County: Lea
Surface Owner: Federal ☐ State ☒ Private ☐ Tribal Trust or Indian Allotment ☐

2.
☒ **Recycling Facility:**
Location of recycling facility (if applicable): Latitude 32.2155056 Longitude -103.5790828 NAD83
Proposed Use: ☒ Drilling* ☒ Completion* ☒ Production* ☒ Plugging *
***The re-use of produced water may NOT be used until fresh water zones are cased and cemented**
☐ Other, **requires permit for other uses. Describe use, process, testing, volume of produced water and ensure there will be no adverse impact on groundwater or surface water.**
☒ Fluid Storage
☒ Above ground tanks ☐ Recycling containment ☐ Activity permitted under 19.15.17 NMAC explain type _____
☐ Activity permitted under 19.15.36 NMAC explain type: _____ ☐ Other explain _____
☐ For multiple or additional recycling containments, attach design and location information of each containment
☐ **Closure Report (required within 60 days of closure completion):** ☐ Recycling Facility Closure Completion Date: 10/30/2025

3.
☒ **Recycling Containment:**
☐ Annual Extension after initial 5 years (attach summary of monthly leak detection inspections for previous year)
Center of Recycling Containment (if applicable): Latitude 32.2155056 Longitude -103.5790828 NAD83
☐ For multiple or additional recycling containments, attach design and location information of each containment
☒ Lined ☐ Liner type: Thickness _____ mil ☒ LLDPE ☐ HDPE ☐ PVC ☐ Other _____
☐ String-Reinforced
Liner Seams: ☒ Welded ☐ Factory ☐ Other _____ Volume: SEE DOC bbl Dimensions: L _____ x W _____ x D _____
☐ Recycling Containment Closure Completion Date: _____

4.

Bonding:

- ☒ Covered under bonding pursuant to 19.15.8 NMAC per 19.15.34.15(A)(2) NMAC (**These containments are limited to only the wells owned or operated by the owners of the containment.**)
- ☐ Bonding in accordance with 19.15.34.15(A)(1). Amount of bond \$ _____ (**work on these facilities cannot commence until bonding amounts are approved**)
- ☐ Attach closure cost estimate and documentation on how the closure cost was calculated.

5.

Fencing:

- ☒ Four foot height, four strands of barbed wire evenly spaced between one and four feet
- ☐ Alternate. Please specify _____

6.

Signs:

- ☐ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers
- ☒ Signed in compliance with 19.15.16.8 NMAC

7.

Variances:

Justifications and/or demonstrations that the proposed variance will afford reasonable protection against contamination of fresh water, human health, and the environment.

Check the below box only if a variance is requested:

- ☒ Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. If a Variance is requested, include the variance information on a separate page and attach it to the C-147 as part of the application.
- If a Variance is requested, it must be approved prior to implementation.**

8.

Siting Criteria for Recycling Containment

Instructions: The applicant must provide attachments that demonstrate compliance for each siting criteria below as part of the application. Potential examples of the siting attachment source material are provided below under each criteria.

General siting**Ground water is less than 50 feet below the bottom of the Recycling Containment.**

NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells

☐ Yes ☒ No
☐ NA

Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended.

- Written confirmation or verification from the municipality; written approval obtained from the municipality

☐ Yes ☒ No
☐ NA

Within the area overlying a subsurface mine.

- Written confirmation or verification or map from the NM EMNRD-Mining and Minerals Division

☐ Yes ☒ No

Within an unstable area.

- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; topographic map

☐ Yes ☒ No

Within a 100-year floodplain. FEMA map

☐ Yes ☒ No

Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).

- Topographic map; visual inspection (certification) of the proposed site

☐ Yes ☒ No

Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.

- Visual inspection (certification) of the proposed site; aerial photo; satellite image

☐ Yes ☒ No

Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application.

- NM Office of the State Engineer - iWATERS database search; visual inspection (certification) of the proposed site

☐ Yes ☒ No

Within 500 feet of a wetland.

- US Fish and Wildlife Wetland Identification map; topographic map; visual inspection (certification) of the proposed site

☐ Yes ☒ No

9.

Recycling Facility and/or Containment Checklist:

Instructions: Each of the following items must be attached to the application. Indicate, by a check mark in the box, that the documents are attached.

- ☒ Design Plan - based upon the appropriate requirements.
- ☒ Operating and Maintenance Plan - based upon the appropriate requirements.
- ☒ Closure Plan - based upon the appropriate requirements.
- ☒ Site Specific Groundwater Data -
- ☒ Siting Criteria Compliance Demonstrations -
- ☒ Certify that notice of the C-147 (only) has been sent to the surface owner(s)

10.

Operator Application Certification:

I hereby certify that the information and attachments submitted with this application are true, accurate and complete to the best of my knowledge and belief.

Name (Print): Natalie GladdenTitle: Environmental Director/COOSignature: Date: 10/30/2025e-mail address: natalie@energystaffingllc.comTelephone: 575-3906397

11.

OCD Representative Signature: Victoria VenegasApproval Date: 11/13/2025Title: Environmental SpecialistOCD Permit Number: 1RF-471

- ☐ OCD Conditions
- ☐ Additional OCD Conditions on Attachment

Venegas, Victoria, EMNRD

From: Venegas, Victoria, EMNRD
Sent: Thursday, November 13, 2025 3:04 PM
To: 'Bill Ramsey'; Natalie Gladden
Subject: 1RF-471 - NORTH OLYMPUS RECYCLING FACILITY AND CONTAINMENT FACILITY ID [fVV2121451913]
Attachments: C-147 - 1RF-471 - NORTH OLYMPUS RECYCLING FACILITY AND CONTAINMENT FACILITY [fVV2121451913].pdf

1RF-471 - NORTH OLYMPUS RECYCLING FACILITY AND CONTAINMENT FACILITY ID [fVV2121451913]

Mr. Ramsey.

The NMOCD has reviewed the closure request submitted by [372043] TAP ROCK OPERATING, LLC on 11/12/2025, Action ID **525819**, for 1RF-471 - NORTH OLYMPUS RECYCLING FACILITY AND CONTAINMENT FACILITY ID [fVV2121451913] in K-16-24S-33E, Lea County, New Mexico. The closure request is approved.

The closure request has been approved. Permit number 1RF-471 has been closed.

- Please note that according to NMAC 19.15.34.14.E: Once the operator has closed the recycling containment, the operator shall reclaim the containment's location to a safe and stable condition that blends with the surrounding undisturbed area. Topsoils and subsoils shall be replaced with their original relative positions and contoured to achieve erosion control, long-term stability and preservation of surface water flow patterns. The disturbed area shall then be reseeded in the first favorable growing season following closure of recycling containment. The operator shall substantially restore the impacted surface area to the condition that existed prior to the construction of the recycling containment.
- NMAC 19.15.34.14.G: The re-vegetation and reclamation obligations imposed by federal, state trust land or tribal agencies on land managed by those agencies shall supersede these provisions and govern the obligations of any operator subject to those provisions, provided that the other requirements provide equal or better protection of fresh water, human health, and the environment. In accordance with 19.15.34.14.H, the operator shall notify the division when reclamation and re-vegetation are complete.
- Permit 1RF-471 has been closed. Please do not submit any form/document under this permit number.

Please let me know if you have any additional questions.

Best regards,

Victoria Venegas • Senior Environmental Scientist
EMNRD - Oil Conservation Division
506 W. Texas Ave. Artesia, NM 88210
575.909.0269 | Victoria.Venegas@emnrd.nm.gov



**OLYMPUS NORTH FRAC POND CLOSURE
FACILITY fVV212145193
1RF-471 – NORTH OLYMPUS RECYCLING FACILITY AND CONTAINMENT
U/L K, Section 16, Township 24S, Range 33E
Lea County, New Mexico**

CLOSURE REPORT

October 30, 2025

EMNRD – Oil Conservation Division
Environmental Bureau
Attention: Victoria Venegas
811 S. First St
Artesia, NM 88210

Subject: Closure Request for North Olympus Recycling Facility and Containment

Facility ID: fVV212145193

Incident : 1RF-471 and NAPP2501025038

Legal: Unit Letter K, Section 16, Township 24S, Range 33E

County: Lea, New Mexico

To Whom It May Concern:

Tap Rock Operating retained Energy Staffing Services, LLC (ESS) to conduct a site assessment at the North Olympus Recycling Facility and Containment for the closure of the Above Storage Tank (AST). This letter is in reference to Administrative Order 1RF-471 for the Tap Rock Resources North Olympus Recycling Facility and Containment (hereafter referred to as “Olympus North”). At this time, we are requesting closure of the treated water pond in accordance with **19.15.34.14 NMAC – Closure and Site Reclamation Requirements for Recycling Containments**.

Enclosed you will find **Form C-147, a sample map, remediation activities, and the C-141 closure report** for the above-referenced site. During the initial site visit, it was observed that the AST had already been removed from the pad.

This report provides a detailed description of the site assessment, delineation, and remedial activities. It demonstrates that the closure criteria established in **19.15.29.12 NMAC** have been met and that all applicable regulations have been followed. This document is intended to serve as the final report to obtain approval from the NMOCD for closure of the above-mentioned AST.

Following this determination, ESS, on behalf of Tap Rock, submitted a notification of release to the OCD, which was assigned Incident Number **NAPP2501025038**. A closure report was then submitted and approved on September 15, 2025. Please find the C-141 approved closure report attached, as it contains all the information necessary to close out the AST and avoids duplicating documentation.

As requested by Victoria Venegas on January 7, 2025, raw laboratory data was omitted from the original AST closure package and can be found on the NMOCD Portal under the Incident Section. However, it has now been included with the final closure report so that all information necessary to properly close out the **C-147 AST Closure** is available for OCD review.

Closure Request

On behalf of Tap Rock Operating, ESS respectfully requests closure of the AST associated with Administrative Order **1RF-471** for the North Olympus Recycling Facility and Containment, Facility ID **fVV212145193**. Tap Rock Operating and ESS certify that the information provided in this report is true and correct, and that all applicable closure requirements for the Olympus North AST have been satisfied.

Should you have any questions or require additional information, please do not hesitate to contact the undersigned at (575) 390-6397 or (575) 393-9048, or via email at **natalie@energystaffingllc.com**.

Respectfully submitted,



Director of Environmental and Regulatory Services

Energy Staffing Services, LLC.

2724 NW County Road

Hobbs, NM 88240

Office: 575-393-9048

Cell: 575-390-6397

Email: natalie@energystaffingllc.com



Attachments:

C-147 Package

Final C141 Closure Report (Labs Omitted)

C141 Approval Email for Incident NAPP2501025038



**OLYMPUS NORTH FRAC POND CLOSURE
FACILITY Fv212145193
1RF-471/NAPP2501025038
NORTH OLYMPUS RECYCLING FACILITY AND CONTAINMENT
U/L K, Section 16, Township 24S, Range 33E
Lea County, New Mexico**

CLOSURE REPORT

September 2, 2025

EMNRD – Oil Conservation Division
Environmental Bureau
Attention: Victoria Venegas
811 S. First St
Artesia, NM 88210

Subject: Closure Request for North Olympus Recycling Facility and Containment

Facility ID: fVV2121451913

Incident : 1RF-471/ NAPP2501025038

Legal: Unit Letter K, Section 16, Township 24S, Range 33E

County: Lea, New Mexico

To Whom it May Concern:

Tap Rock Operating, retained Energy Staffing Services, LLC (ESS) to conduct a site assessment at the North Olympus Recycling Facility and Containment for the closure of this AST (Above Storage Tank). This letter is in reference to the Administrative Oder 1RF-471 for the Tap Rock Resources North Olympus Recycling Facility and Containment (referred to hereafter as the Olympus North). We are requesting closure of the treated water pond at this time per 19.15.34.14 CLOSURE AND SITE RECLAMATION REQUIREMENTS FOR RECYCLNG CONTAINMENTS. Enclosed you will find Form C-147, sample map, remediation activities and analysis for the 5-point composite samples obtained during the investigation of this site. Upon the site visit, it was found that the AST had been removed from the pad.

This report provides a detailed description of the site assessment, delineation, and remedial activities, which demonstrates that the closure criteria has been established in the 19.15.29.12 *New Mexico Administrative Code (NMAC: New Mexico Oil Conservation Division, 2018)* have been met and all applicable regulations have been followed. This document is intended to serve as the final report to obtain approval from the NMOCD for the closure of the above-mentioned release.

Site Characterization

The Olympus North is located at 32.2155056 latitude and -103.5790828 longitude, 24.8 miles northwest of Jal, New Mexico. The legal description of the site is Unit Letter K,

Section 16, Township 24S, Range 33E. This site is in Lea County, New Mexico. Please see the site schematic attached.

The Olympus North consists of production lines and is near production facilities and well pads. The area in question was previously a pad that was constructed and used to store an above storage tank that was used to store frac water used during the drilling process in the Oil and Gas Industry. The C147 can be found on the NMOCD website for review but is not included as documentation in this report due to size and NMOCD requested to not include.

The area is historically or has been primarily dominated by black grama, dropseed, bush muhly and other perennial grasses found in the BH Berino-Cacique Association Hummocky R070BD0023NM Loamy Sand and Cacique R070BD004NM Sandy Ecological Site, Plant Association. Please see the attached Rangeland and Vegetation Classification information attached.

The *United States Department of Agriculture Natural Resources Conservation Services*, indicates that the soil type in the area of the Olympus North, consists of 4.0% Berino-Cacique Association Hummocky and 96% Pyote and Maljamar Fine Sands. (Soil Map Attached). In the area of the Olympus North the *FEMA National Flood Hazard Layer* indicates that there is 0.2% annual chance of a flood hazard with a 0.1% chance of a flood with an average of depth of one foot or with drainage areas of less than one square mile. (See map attached). In the area of the Olympus North, the *FEMA National Flood Hazard Layer* indicated that there is 0.2% annual chance of a flood hazard with a 0.1% chance of a flood with an average depth of 1' or with drainage areas of less than one square mile. (See map attached).

There is "low potential" for Karst Geology to be present near the Olympus North site, according to the *United States Department of the Interior, Bureau of Land Management*. Please find the Karst Map attached herein.

There is no surface water located near or around the Olympus North. The site is not near a continuously flowing watercourse and or lakebed within ½ a mile from the site. No other critical or community features were found at the Prometheus site. (Attached Watercourse Map). We have conducted an extensive Biological Review of the Olympus North and do not locate any wetlands, significant watercourse, lakebed or playa, a private domestic freshwater well used for stock within a ½ a mile of the North site. There however is a Palustrine Emergent (PEM) 1.11 miles away and a Riverine located 1.14 miles away. Please find the GIS Wetlands Report.

The nearest and most recent water well to the site according to the *New Mexico Office of the State Engineer* is C02430, found 2327.38 from the site, the depth of the well is 643'bgs, with groundwater depth at 415'bgs, this well was drilled in December of 1982. The second

POD is C02431, found 2796.02' from the site, the depth of the well is 110'bgs, this well was drilled in 1959. The third documented water well is C02432, located 2808' from the site, with groundwater found at 415'bgs, well was drilled in 1980. An extended groundwater search was conducted using the *OSE POD Location Mapping System* and it has been determined that one other well was found within a ½ a mile radius of the Olympus North Site. C04822 was drilled on the Olympus North location by Vertex in April of 2024, no information of water depth available at this time. You will find the documentation of this well drilling and plugging plan attached. Please find the NMOSE and OSE POD data and maps attached to this report.

Closure Criteria Determination

The Closure Criteria for Soils impacted by a Release is shown in the chart below. No groundwater data was found within a ½ a mile radius from the release point, being on Private Land and with having a “low karst potential,” the site fell under <50' to ground water.

DGW	Constituent	Method	Limit
≤ 50'	Chloride	EPA 300.0 OR SM4500 CLB	600 mg/kg
	TPH (GRO + DRO + MRO)	EPA SW-846 METHOD 8015M	100 mg/kg
	GRO + DRO	EPA SW-846 METHOD 8015M	50 mg/kg
	BTEX	EPA SW-846 METHOD 8021B OR 8260B	10 mg/kg
	Benzene	EPA SW-846 METHOD 8021B OR 8260B	10 mg/kg

Soil Remediation Action Levels

ESS has provided sufficient data that this site has had some type of impact to the soil at the Olympus North AST and that the protocol is consistent with the remediation/abatement goals and objectives set forth in the *NMOCD Closure Criteria for Soils Impacted by a Release, dated August 14, 2018*.

The guidance document provides directions for Tap Rock's initial site assessment and sample procedures conducted by ESS Staff. We would like to present to you the following information concerning the delineation process for the release detailed herein.

Soil Sampling Procedures

Soil sampling for laboratory analysis was conducted according to the NMOCD – approved industry standards. Accepted NMOCD soil sampling procedures and laboratory analytical methods are as follows:

- Collect clean samples in airtight glass jars supplied by the laboratory to conduct the analysis
- Each sample jar was labelled with site and sample information
- Samples were kept in and stored in a cool place and packed on ice
- Promptly ship sample to the lab for analysis following the chain of custody procedures

The following lab analysis method was used for each bottom hole (vertical) and sidewall sample (horizontal) was submitted to Envirotech Analytical Laboratory:

Volatile Organics by EPA 8021B

- Benzene, Toluene, Ethylbenzene, p.m. Xylene, o-Xylene and Total Xylenes

Nonhalogenated Organics by EPA 8015D – GRO

- Gasoline Range Organics (C6-C10)

Nonhalogenated Organics by EPA 8015D – DRO/ORO

- Diesel Range Organics (C10-C28)
- Oil Range Organics (C28-C40)

Anions by EPA 300.0/9056A

- Chloride

Please see the attached email from Victoria Venegas stipulating to Tap Rock as to North Olympus Recycling Facility and Containment. As per the requirements put in place for the AST closure and the size of the location, it was requested by the NMOCD to obtain 200 sq. ft. composites. If any of the composites were found to be impacted further delineation would be done in those areas of known surface impact. Once the excavation was completed, then again 200 sq. ft. composites were conducted. Both the delineation and confirmation samples were collected as five-point composites.

Investigation Data Evaluation

On July 20th of 2023, ESS began the surface sampling phase of the project to determine if and where contamination could or was found on the pad of the Olympus North Site. As indicated in the sample data below, numerous amounts of the sample points indicated that surface was indeed impacted by both hydrocarbons and chlorides. The area delineated was the surface of the entire pad, no pasture area was affected. Dates of samples are on the individual lab analysis reports attached herein as well in the chart below. Please see the below sample data, sample map and attached lab analysis to this report.

SP ID	DEP	Titr	PID	L-BTEX	L-GRO	L-DRO	L-ORO	L-TPH	L-CHL	DATES
COMP1	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP1	2	160	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP2	SURF	160	L	ND	ND	ND	ND	ND	24.8	7/20/2023
COMP2	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP3	SURF	160	L	ND	ND	ND	ND	ND	21.5	7/20/2023
COMP3	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP4	SURF	160	L	ND	ND	ND	ND	ND	25.6	7/20/2023
COMP4	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP5	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP5	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP6	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP6	2	160	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP7	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP7	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP8	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP8	2	160	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP9	SURF	160	H	ND	ND	90	ND	90	31.5	7/25/2023
COMP9	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP10	SURF	160	H	ND	ND	95.7	ND	95.7	30.8	7/25/2023
COMP10	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP11	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP11	2	160	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP12	SURF	160	L	ND	ND	ND	ND	ND	24	7/20/2023
COMP12	2	240	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP13	SURF	160	L	ND	ND	ND	ND	ND	24.8	7/20/2023
COMP13	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP14	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP14	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP15	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP15	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP16	SURF	160	L	ND	ND	ND	ND	ND	20.7	7/20/2023
COMP16	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP17	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023

COMP17	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP18	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP18	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP19	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP19	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP20	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP20	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP21	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP21	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP22	SURF	160	L	ND	ND	ND	ND	ND	24.3	7/20/2023
COMP22	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP23	SURF	160	L	ND	ND	ND	ND	ND	23.3	7/20/2023
COMP23	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP24	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP24	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP25	SURF	160	L	ND	ND	ND	ND	ND	29.1	7/20/2023
COMP25	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP26	SURF	160	L	ND	ND	ND	ND	ND	22.4	7/20/2023
COMP26	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP27	SURF	160	L	ND	ND	ND	ND	ND	34.3	7/20/2023
COMP27	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP28	SURF	160	L	ND	ND	ND	ND	ND	22.7	7/20/2023
COMP28	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP29	SURF	160	L	ND	ND	ND	ND	ND	36.7	7/20/2023
COMP29	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP30	SURF	160	L	ND	ND	ND	ND	ND	38.1	7/20/2023
COMP30	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP31	SURF	160	L	ND	ND	ND	ND	ND	22.6	7/20/2023
COMP31	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP32	SURF	160	L	ND	ND	ND	ND	ND	26.4	7/20/2023
COMP32	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP33	SURF	160	L	ND	ND	ND	ND	ND	27.9	7/20/2023
COMP33	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP34	SURF	160	L	ND	ND	ND	ND	ND	27.7	7/20/2023

COMP34	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP35	SURF	160	L	ND	ND	ND	ND	ND	31.5	7/20/2023
COMP35	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP36	SURF	160	H	ND	ND	112	64.1	176.1	ND	8/4/2023
BTMCOMP36A	2	80	L	ND	ND	ND	ND	ND	ND	9/8/2023
COMP36A	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
SWCOMP36 1	2	160	L	ND	ND	ND	ND	ND	44.3	9/8/2023
SWCOMP36 1	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
SWCOMP36 2	2	160	L	ND	ND	ND	ND	ND	40.5	9/8/2023
SWCOMP36 2	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
SWCOMP36 3	2	160	L	ND	ND	ND	ND	ND	38.2	9/8/2023
SWCOMP36 3	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
SWCOMP36 4	2	160	L	ND	ND	ND	ND	ND	37.4	9/8/2023
SWCOMP36 4	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
COMP37	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP37	2	240	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP38	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP38	2	240	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP39	SURF	160	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP39	2	240	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP40	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP40	2	240	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP41	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP41	2	160	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP42	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP42	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP43	SURF	240	L	ND	ND	25.9	ND	25.9	ND	8/4/2023
COMP43	2	160	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP44	SURF	160	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP44	2	160	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP45	SURF	160	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP45	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP46	SURF	160	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP46	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024

COMP47	SURF	160	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP47	2	240	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP48	SURF	160	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP48	2	240	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP49	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP49	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP50	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP50	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP51	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP51	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP52	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP52	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP53	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP53	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP54	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP54	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP55	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP55	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP56	SURF	320	H	ND	ND	106	56.4	162.4	ND	8/4/2023
COMP56	2	80	L	ND	ND	ND	ND	ND	23.6	1/31/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP57	SURF	320	H	ND	ND	117	69.5	186.5	ND	8/4/2023
BTMCOMP57	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
	4	80	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP58	SURF	320	H	ND	ND	218	123	341	ND	8/4/2023
SP58A	2	160								
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
BTMCOMP58	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP59	SURF	320	H	ND	ND	256	153	409	ND	8/4/2023
BTMCOMP59	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
	4	160	L	ND	ND	ND	ND	ND	103	9/7/2023
COMP60	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP60	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP61	SURF	320	L	ND	ND	43.5	ND	43.5	35.3	8/7/2023
COMP61	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP62	SURF	240	H	ND	ND	199	115	314	ND	8/7/2023

COMP62	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP63	SURF	240	H	ND	ND	479	272	751	39.2	8/7/2023
COMP63	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP64	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP64	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP65	SURF	240	H	ND	ND	213	122	335	ND	8/7/2023
COMP65	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP66	SURF	240	H	ND	ND	209	117	326	ND	8/7/2023
COMP66	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP67	SURF	240	H	ND	ND	205	102	307	ND	8/7/2023
SP67A	2	320								
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP67	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP68	SURF	240	H	ND	ND	371	189	560	33.8	8/7/2023
COMP68	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP69	SURF	240	H	ND	ND	430	241	671	39.5	8/7/2023
COMP69	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP70	SURF	240	H	ND	ND	473	266	739	37.8	8/7/2023
COMP70	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP71	SURF	240	H	ND	ND	460	238	698	41.6	8/7/2023
COMP71	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP72	SURF	240	H	ND	ND	437	250	687	43	8/7/2023
COMP72	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP73	SURF	240	H	ND	ND	138	88.5	226.5	ND	8/7/2023
BTMCOMP73	2	80	L	ND	ND	ND	ND	ND	30	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP74	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP74	2	80	L	ND	ND	ND	ND	ND	22.1	2/1/2024
COMP75	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023

COMP75	2	80	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP76	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP76	2	80	L	ND	ND	ND	ND	ND	26.5	2/1/2024
COMP77	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP77	2	80	L	ND	ND	ND	ND	ND	39.5	2/1/2024
COMP78	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP78	2	80	L	ND	ND	ND	ND	ND	33.6	2/1/2024
COMP79	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP79	2	80	L	ND	ND	ND	ND	ND	45.1	2/1/2024
COMP80	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP80	2	80	L	ND	ND	ND	ND	ND	30	2/1/2024
COMP81	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP81	2	80	L	ND	ND	ND	ND	ND	22.3	2/1/2024
COMP82	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP82	2	80	L	ND	ND	ND	ND	ND	28.7	2/1/2024
COMP83	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP83	2	80	L	ND	ND	ND	ND	ND	32.9	2/1/2024
COMP84	SURF	320	L	ND	ND	34.8	ND	34.8	33.5	8/7/2023
COMP84	2	80	L	ND	ND	ND	ND	ND	26.6	2/1/2024
COMP85	SURF	320	L	ND	ND	33.8	ND	33.8	33.4	8/7/2023
COMP85	2	160	L	ND	ND	ND	ND	ND	78.8	2/1/2024
COMP86	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP86	2	160	L	ND	ND	ND	ND	ND	25.1	2/1/2024
COMP87	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP87	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP88	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP88	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP89	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP89	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP90	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP90	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP91	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP91	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP92	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023

COMP92	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP93	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP93	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP94	SURF	240	L	ND	ND	39.6	ND	39.6	ND	8/7/2023
COMP94	2	160	L	ND	ND	ND	ND	ND	20.6	2/1/2024
COMP95	SURF	240	L	ND	ND	29.2	ND	29.2	ND	8/7/2023
COMP95	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP96	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP96	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP97	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP97	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP98	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP98	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP99	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP99	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP100	SURF	240	L	ND	ND	37.9	ND	37.9	ND	8/8/2023
COMP100	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP101	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP101	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP102	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP102	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP103	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP103	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP104	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP104	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP105	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP105	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP106	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP106	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP107	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP107	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP108	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP108	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP109	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023

COMP109	2	80	L	ND	ND	ND	ND	ND	26.6	2/1/2024
COMP110	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP110	2	80	L	ND	ND	ND	ND	ND	40.1	2/1/2024
COMP111	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP111	2	80	L	ND	ND	ND	ND	ND	31.6	2/1/2024
COMP112	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP112	2	80	L	ND	ND	ND	ND	ND	29.3	2/1/2024
COMP113	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP113	2	80	L	ND	ND	ND	ND	ND	36.8	2/1/2024
COMP114	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP114	2	80	L	ND	ND	ND	ND	ND	30.1	2/1/2024
COMP115	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP115	2	80	L	ND	ND	ND	ND	ND	43.9	2/1/2024
COMP116	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP116	2	80	L	ND	ND	ND	ND	ND	31	2/1/2024
COMP117	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP117	2	80	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP118	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP118	2	80	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP119	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP119	2	80	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP120	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP120	2	80	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP121	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP121	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP122	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP122	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP123	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP123	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP124	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP124	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP125	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP125	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP126	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023

COMP126	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP127	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP127	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP128	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP128	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP129	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP129	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP130	SURF	240	L	ND	ND	ND	ND	ND	562	8/8/2023
COMP130	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP131	SURF	320	L	ND	ND	ND	ND	ND	65.6	8/8/2023
COMP131	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP132	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP132	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP133	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP133	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
COMP134	SURF	320	L	ND	ND	31.7	ND	31.7	65.2	8/8/2023
COMP134	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
COMP135	SURF	320	L	ND	ND	34.1	ND	34.1	76.8	8/8/2023
COMP135	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
COMP136	SURF	320	L	ND	ND	29.3	ND	29.3	81.9	8/8/2023
COMP136	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
COMP137	SURF	320	L	ND	ND	33.5	ND	33.5	86	8/8/2023
COMP137	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
COMP138	SURF	320	L	ND	ND	32.3	ND	32.3	84.3	8/8/2023
COMP138	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
COMP139	SURF	320	L	0.126	ND	27.8	ND	27.8	77.3	8/8/2023
COMP139A	2	160	L	ND	ND	ND	ND	ND	ND	9/8/2023
SWCOMP139 1	2	160	L	ND	ND	ND	ND	ND	51.1	9/8/2023
SWCOMP139 2	2	160	L	ND	ND	ND	ND	ND	52.9	9/8/2023
SWCOMP139 3	2	160	L	ND	ND	ND	ND	ND	50.4	9/8/2023
SWCOMP139 4	2	160	L	ND	ND	ND	ND	ND	50.2	9/8/2023
COMP140	SURF	320	L	ND	ND	31	ND	31	76.6	8/8/2023
COMP140	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
COMP141	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP141	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024

COMP142	SURF	240	L	ND	ND	ND	ND	ND	2770	8/8/2023
COMP142A	1	160								
COMP142A	2	160	L	ND	ND	ND	ND	ND	ND	9/8/2023
BTMCOMP142A	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
SWCOMP142 1	2	160	L	ND	ND	ND	ND	ND	ND	9/8/2023
SWCOMP142 1	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
SWCOMP142 2	2	160	L	ND	ND	ND	ND	ND	ND	9/8/2023
SWCOMP142 2	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
SWCOMP142 3	2	160	L	ND	ND	ND	ND	ND	ND	9/8/2023
SWCOMP142 3	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
SWCOMP142 4	2	160	L	ND	ND	ND	ND	ND	ND	9/8/2023
SWCOMP142 4	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
COMP143	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP143	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
COMP144	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP144	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
COMP145	2	80	L	ND	ND	ND	ND	ND	51.5	5/22/2024
COMP146	2	80	L	ND	ND	ND	ND	ND	51.8	5/22/2024
COMP147	2	80	L	ND	ND	ND	ND	ND	49.6	5/22/2024
COMP148	2	80	L	ND	ND	ND	ND	ND	49.7	5/22/2024
COMP149	2	80	L	ND	ND	ND	ND	ND	50.9	5/22/2024
COMP150	2	80	L	ND	ND	ND	ND	ND	50.6	5/22/2024
COMP151	2	80	L	ND	ND	ND	ND	ND	52.5	5/22/2024
COMP152	2	80	L	ND	ND	ND	ND	ND	50.4	5/22/2024
COMP153	2	80	L	ND	ND	ND	ND	ND	52.4	5/22/2024
COMP154	2	80	L	ND	ND	ND	ND	ND	52.5	5/22/2024
COMP155	2	160	L	ND	ND	ND	ND	ND	140	5/22/2024
COMP156	2	160	L	ND	ND	ND	ND	ND	152	5/22/2024
COMP157	2	160	L	ND	ND	ND	ND	ND	133	5/22/2024
COMP158	2	160	L	ND	ND	ND	ND	ND	136	5/22/2024

COMP159	2	160	L	ND	ND	ND	ND	ND	135	5/22/2024
COMP160	2	160	L	ND	ND	ND	ND	ND	141	5/22/2024
COMP161	2	160	L	ND	ND	ND	ND	ND	132	5/22/2024
COMP162	2	160	L	ND	ND	ND	ND	ND	127	5/22/2024
COMP163	2	80	L	ND	ND	ND	ND	ND	50.8	5/22/2024
COMP164	2	80	L	ND	ND	ND	ND	ND	51.4	5/22/2024
COMP165	2	80	L	ND	ND	ND	ND	ND	52.9	5/23/2024
COMP166	2	80	L	ND	ND	ND	ND	ND	51.9	5/23/2024
COMP167	2	80	L	ND	ND	ND	ND	ND	52.6	5/23/2024
COMP168	2	80	L	ND	ND	ND	ND	ND	53.2	5/23/2024
COMP169	2	80	L	ND	ND	ND	ND	ND	53.4	5/23/2024
COMP170	2	80	L	ND	ND	ND	ND	ND	54.8	5/23/2024
COMP171	2	80	L	ND	ND	ND	ND	ND	53.1	5/23/2024
COMP172	2	80	L	ND	ND	ND	ND	ND	52.6	5/23/2024
COMP173	2	80	L	ND	ND	ND	ND	ND	51.5	5/23/2024
COMP174	2	80	L	ND	ND	ND	ND	ND	52.8	5/23/2024
COMP175	2	80	L	ND	ND	ND	ND	ND	52.2	5/23/2024
COMP176	2	80	L	ND	ND	ND	ND	ND	53.3	5/23/2024
COMP177	2	80	L	ND	ND	ND	ND	ND	51.6	5/23/2024
COMP178	2	240	L	ND	ND	ND	ND	ND	240	5/23/2024
COMP179	2	240	L	ND	ND	ND	ND	ND	227	5/23/2024
COMP180	2	240	L	ND	ND	ND	ND	ND	241	5/23/2024
COMP181	2	240	L	ND	ND	ND	ND	ND	245	5/23/2024
COMP182	2	80	L	ND	ND	ND	ND	ND	62.8	5/23/2024
COMP183	2	80	L	ND	ND	ND	ND	ND	62.7	5/23/2024

COMP184	2	80	L	ND	ND	ND	ND	ND	64.6	5/23/2024
COMP185	2	80	L	ND	ND	ND	ND	ND	62.2	5/23/2024
COMP186	2	80	L	ND	ND	ND	ND	ND	64.2	5/23/2024
COMP187	2	160	L	ND	ND	ND	ND	ND	144	5/23/2024
COMP188	2	160	L	ND	ND	ND	ND	ND	143	5/23/2024
COMP189	2	160	L	ND	ND	ND	ND	ND	162	5/23/2024
COMP190	2	160	L	ND	ND	ND	ND	ND	152	5/23/2024
COMP191	2	160	L	ND	ND	ND	ND	ND	155	5/23/2024
COMP192	2	160	L	ND	ND	ND	ND	ND	62.1	5/23/2024
COMP193	2	160	L	ND	ND	ND	ND	ND	148	5/23/2024
COMP194	2	160	L	ND	ND	ND	ND	ND	154	5/23/2024
COMP195	2	80	L	ND	ND	ND	ND	ND	115	5/24/2024
COMP196	2	80	L	ND	ND	ND	ND	ND	127	5/24/2024
COMP197	2	80	L	ND	ND	ND	ND	ND	101	5/24/2024
COMP198	2	80	L	ND	ND	ND	ND	ND	120	5/24/2024
COMP199	2	80	L	ND	ND	ND	ND	ND	124	5/24/2024
COMP200	2	80	L	ND	ND	ND	ND	ND	97.6	5/24/2024
COMP201	2	80	L	ND	ND	ND	ND	ND	99.9	5/24/2024
COMP202	2	80	L	ND	ND	ND	ND	ND	141	5/24/2024
COMP203	2	240	L	ND	ND	ND	ND	ND	241	5/24/2024
COMP204	2	240	L	ND	ND	ND	ND	ND	240	5/24/2024
COMP205	2	240	L	ND	ND	ND	ND	ND	246	5/24/2024
COMP206	2	80	L	ND	ND	ND	ND	ND	103	5/24/2024
COMP207	2	80	L	ND	ND	ND	ND	ND	114	5/24/2024
COMP208	2	80	L	ND	ND	ND	ND	ND	97.3	5/24/2024
COMP209	2	80	L	ND	ND	ND	ND	ND	123	5/24/2024

COMP210	2	80	L	ND	ND	ND	ND	ND	100	5/24/2024
COMP211	2	80	L	ND	ND	ND	ND	ND	124	5/24/2024
COMP212	2	160	L	ND	ND	ND	ND	ND	181	5/24/2024
COMP213	2	160	L	ND	ND	ND	ND	ND	201	5/24/2024
COMP214	2	160	L	ND	ND	ND	ND	ND	199	5/24/2024
COMP215	2	160	L	ND	ND	ND	ND	ND	200	5/24/2024
COMP216	2	80	L	ND	ND	ND	ND	ND	100	5/24/2024
COMP217	2	80	L	ND	ND	ND	ND	ND	99.9	5/24/2024
COMP218	2	80	L	ND	ND	ND	ND	ND	140	5/24/2024
COMP219	2	80	L	ND	ND	ND	ND	ND	100	5/24/2024
COMP220	2	80	L	ND	ND	ND	ND	ND	160	5/24/2024
COMP221	2	80	L	ND	ND	ND	ND	ND	184	5/24/2024
COMP222	2	80	L	ND	ND	ND	ND	ND	180	5/24/2024
COMP223	2	80	L	ND	ND	ND	ND	ND	80.6	5/24/2024
COMP224	2	80	L	ND	ND	ND	ND	ND	124	5/24/2024
COMP225	2	80	L	ND	ND	ND	ND	ND	124	5/24/2024
COMP226	2	160	L	ND	ND	ND	ND	ND	246	5/24/2024
COMP227	2	160	L	ND	ND	ND	ND	ND	223	5/24/2024
COMP228	2	160	L	ND	ND	ND	ND	ND	246	5/24/2024
COMP229	2	160	L	ND	ND	ND	ND	ND	184	5/24/2024
COMP230	2	160	L	ND	ND	ND	ND	ND	223	5/24/2024
COMP231	2	80	L	ND	ND	ND	ND	ND	123	5/24/2024
COMP232	2	80	L	ND	ND	ND	ND	ND	121	5/24/2024
COMP233	2	80	L	ND	ND	ND	ND	ND	79.9	5/24/2024
COMP234	2	80	L	ND	ND	ND	ND	ND	117	5/24/2024

COMP235	2	80	L	ND	ND	ND	ND	ND	119	5/24/2024
COMP236	2	80	L	ND	ND	ND	ND	ND	161	5/24/2024
COMP237	2	160	L	ND	ND	ND	ND	ND	241	5/24/2024
COMP238	2	160	L	ND	ND	ND	ND	ND	200	5/24/2024
COMP239	2	160	L	ND	ND	ND	ND	ND	203	5/24/2024
COMP240	2	160	L	ND	ND	ND	ND	ND	203	5/24/2024
COMP241	2	80	L	ND	ND	ND	ND	ND	101	5/24/2024
COMP242	2	80	L	ND	ND	ND	ND	ND	124	5/24/2024
COMP243	2	80	L	ND	ND	ND	ND	ND	102	5/24/2024
COMP244	2	80	L	ND	ND	ND	ND	ND	100	5/24/2024
COMP245	2	80	L	ND	ND	ND	ND	ND	139	05/29/024
COMP246	2	80	L	ND	ND	ND	ND	ND	134	5/29/2024
COMP247	2	80	L	ND	ND	ND	ND	ND	150	5/29/2024
COMP248	2	80	L	ND	ND	ND	ND	ND	140	5/29/2024
COMP249	2	80	L	ND	ND	ND	ND	ND	121	5/29/2024
COMP250	2	80	L	ND	ND	ND	ND	ND	114	5/29/2024
COMP251	2	80	L	ND	ND	ND	ND	ND	144	5/29/2024
COMP252	2	80	L	ND	ND	ND	ND	ND	121	5/29/2024
COMP253	2	160	L	ND	ND	ND	ND	ND	280	5/29/2024
COMP254	2	160	L	ND	ND	ND	ND	ND	241	5/29/2024
COMP255	2	160	L	ND	ND	ND	ND	ND	247	5/29/2024
COMP256	2	160	L	ND	ND	ND	ND	ND	233	5/29/2024
COMP257	2	80	L	ND	ND	ND	ND	ND	101	5/29/2024
COMP258	2	80	L	ND	ND	ND	ND	ND	121	5/29/2024
COMP259	2	80	L	ND	ND	ND	ND	ND	136	5/29/2024
COMP260	2	80	L	ND	ND	ND	ND	ND	141	5/29/2024

COMP261	2	80	L	ND	ND	ND	ND	ND	102	5/29/2024
COMP262	2	80	L	ND	ND	ND	ND	ND	79.6	5/29/2024
COMP263	2	160	L	ND	ND	ND	ND	ND	247	5/29/2024
COMP264	2	160	L	ND	ND	ND	ND	ND	260	5/29/2024
COMP265	2	160	L	ND	ND	ND	ND	ND	238	5/29/2024
COMP266	2	160	L	ND	ND	ND	ND	ND	239	5/29/2024
COMP267	2	80	L	ND	ND	ND	ND	ND	141	5/29/2024
COMP268	2	80	L	ND	ND	ND	ND	ND	100	5/29/2024
COMP269	2	80	L	ND	ND	ND	ND	ND	146	5/29/2024
COMP270	2	80	L	ND	ND	ND	ND	ND	104	5/29/2024
COMP271	2	80	L	ND	ND	ND	ND	ND	141	5/29/2024
COMP272	2	80	L	ND	ND	ND	ND	ND	118	5/29/2024
COMP273	2	80	L	ND	ND	ND	ND	ND	119	5/29/2024
COMP274	2	80	L	ND	ND	ND	ND	ND	100	5/29/2024
COMP275	2	80	L	ND	ND	ND	ND	ND	146	5/29/2024
COMP276	2	80	L	ND	ND	ND	ND	ND	143	5/29/2024
COMP277	2	240	L	ND	ND	ND	ND	ND	280	5/29/2024
COMP278	2	240	L	ND	ND	ND	ND	ND	283	5/29/2024
COMP279	2	240	L	ND	ND	ND	ND	ND	260	5/29/2024
COMP280	2	240	L	ND	ND	ND	ND	ND	261	5/29/2024
COMP281	2	80	L	ND	ND	ND	ND	ND	142	5/29/2024
COMP282	2	80	L	ND	ND	ND	ND	ND	127	5/29/2024
COMP283	2	80	L	ND	ND	ND	ND	ND	102	5/29/2024
COMP284	2	80	L	ND	ND	ND	ND	ND	101	5/29/2024
COMP285	2	80	L	ND	ND	ND	ND	ND	279	5/29/2024

COMP286	2	80	L	ND	ND	ND	ND	ND	80.4	5/29/2024
COMP287	2	160	L	ND	ND	ND	ND	ND	61.1	5/29/2024
COMP288	2	160	L	ND	ND	ND	ND	ND	260	5/29/2024
COMP289	2	160	L	ND	ND	ND	ND	ND	254	5/29/2024
COMP290	2	160	L	ND	ND	ND	ND	ND	240	5/29/2024
COMP291	2	160	L	ND	ND	ND	ND	ND	221	5/29/2024
COMP292	2	160	L	ND	ND	ND	ND	ND	204	5/29/2024
COMP293	2	80	L	ND	ND	ND	ND	ND	80.6	5/29/2024
COMP294	2	80	L	ND	ND	ND	ND	ND	97.5	5/29/2024
COMP295	2	160	L	ND	ND	ND	ND	ND	141	5/29/2024
COMP296	2	160	L	ND	ND	ND	ND	ND	121	5/29/2024
COMP297	2	160	L	ND	ND	ND	ND	ND	106	5/29/2024
COMP298	2	160	L	ND	ND	ND	ND	ND	220	5/29/2024
COMP299	2	160	L	ND	ND	ND	ND	ND	102	5/29/2024
COMP300	2	160	L	ND	ND	ND	ND	ND	154	5/29/2024
COMP301	2	160	L	ND	ND	ND	ND	ND	117	5/29/2024
COMP302	2	160	L	ND	ND	ND	ND	ND	160	5/29/2024
COMP303	2	160	L	ND	ND	ND	ND	ND	140	5/29/2024
COMP304	2	160	L	ND	ND	ND	ND	ND	161	5/29/2024
COMP305	2	160	L	ND	ND	ND	ND	ND	141	5/29/2024
COMP306	2	160	L	ND	ND	ND	ND	ND	101	5/29/2024
COMP307	2	160	L	ND	ND	ND	ND	ND	79.8	5/29/2024
COMP308	2	240	L	ND	ND	ND	ND	ND	143	5/28/2024
COMP309	2	240	L	ND	ND	ND	ND	ND	127	5/28/2024
COMP310	2	240	L	ND	ND	ND	ND	ND	146	5/28/2024
COMP311	2	240	L	ND	ND	ND	ND	ND	99.9	5/28/2024

COMP312	2	240	L	ND	ND	ND	ND	ND	143	5/28/2024
COMP313	2	240	L	ND	ND	ND	ND	ND	80.5	5/28/2024
COMP314	2	240	L	ND	ND	ND	ND	ND	141	5/28/2024
COMP315	2	240	L	ND	ND	ND	ND	ND	121	5/28/2024
COMP316	2	240	L	ND	ND	ND	ND	ND	103	5/28/2024
COMP317	2	240	L	ND	ND	ND	ND	ND	120	5/28/2024
COMP318	2	240	L	ND	ND	ND	ND	ND	119	5/28/2024
COMP319	2	240	L	ND	ND	ND	ND	ND	99.9	5/28/2024
COMP320	2	240	L	ND	ND	ND	ND	ND	120	5/28/2024
COMP321	2	240	L	ND	ND	ND	ND	ND	124	5/28/2024
COMP322	2	240	L	ND	ND	ND	ND	ND	122	5/28/2024
COMP323	2	240	L	ND	ND	ND	ND	ND	146	5/28/2024
COMP324	2	240	L	ND	ND	ND	ND	ND	124	5/28/2024
COMP325	2	240	L	ND	ND	ND	ND	ND	142	5/28/2024
COMP326	2	240	L	ND	ND	ND	ND	ND	120	5/28/2024
COMP327	2	240	L	ND	ND	ND	ND	ND	144	5/28/2024
COMP328	2	240	L	ND	ND	ND	ND	ND	123	5/28/2024
COMP329	2	240	L	ND	ND	ND	ND	ND	142	5/28/2024
COMP330	2	240	L	ND	ND	ND	ND	ND	119	5/28/2024
COMP331	2	240	L	ND	ND	ND	ND	ND	127	5/28/2024
COMP332	2	240	L	ND	ND	ND	ND	ND	143	5/28/2024
COMP333	2	240	L	ND	ND	ND	ND	ND	111	5/28/2024
COMP334	2	240	L	ND	ND	ND	ND	ND	117	5/28/2024
COMP335	2	240	L	ND	ND	ND	ND	ND	123	5/28/2024
COMP336	2	240	L	ND	ND	ND	ND	ND	121	5/28/2024

COMP337	2	240	L	ND	ND	ND	ND	ND	136	5/28/2024
COMP338	2	240	L	ND	ND	ND	ND	ND	103	5/28/2024
COMP339	2	240	L	ND	ND	ND	ND	ND	121	5/28/2024
COMP340	2	160	L	ND	ND	ND	ND	ND	117	5/29/2024
COMP341	2	160	L	ND	ND	ND	ND	ND	96.8	5/29/2024
COMP342	2	160	L	ND	ND	ND	ND	ND	104	5/29/2024
COMP343	2	160	L	ND	ND	ND	ND	ND	97.8	5/29/2024
COMP344	2	160	L	ND	ND	ND	ND	ND	106	5/29/2024
COMP345	2	160	L	ND	ND	ND	ND	ND	122	5/29/2024
COMP346	2	160	L	ND	ND	ND	ND	ND	104	5/29/2024
COMP347	2	160	L	ND	ND	ND	ND	ND	123	5/29/2024
COMP348	2	160	L	ND	ND	ND	ND	ND	104	5/29/2024
COMP349	2	160	L	ND	ND	ND	ND	ND	60.8	5/29/2024
COMP350	2	160	L	ND	ND	ND	ND	ND	102	5/29/2024
COMP351	2	160	L	ND	ND	ND	ND	ND	60.8	5/29/2024
COMP352	2	160	L	ND	ND	ND	ND	ND	41.2	5/29/2024
COMP353	2	160	L	ND	ND	ND	ND	ND	163	5/29/2024
COMP354	2	160	L	ND	ND	ND	ND	ND	121	5/29/2024
COMP355	2	160	L	ND	ND	ND	ND	ND	61.4	5/29/2024
COMP356	2	160	L	ND	ND	ND	ND	ND	104	5/29/2024
COMP357	2	160	L	ND	ND	ND	ND	ND	123	5/29/2024
COMP358	2	160	L	ND	ND	ND	ND	ND	80.4	5/29/2024
COMP359	2	160	L	ND	ND	ND	ND	ND	119	5/29/2024
COMP360	2	160	L	ND	ND	ND	ND	ND	101	5/29/2024
COMP361	2	160	L	ND	ND	ND	ND	ND	78.6	5/29/2024
COMP362	2	160	L	ND	ND	ND	ND	ND	98.8	5/29/2024

COMP363	2	160	L	ND	ND	ND	ND	ND	82	5/23/2024
COMP364	2	160	L	ND	ND	ND	ND	ND	109	5/23/2024
COMP365	2	160	L	ND	ND	ND	ND	ND	80.1	5/23/2024
COMP366	2	160	L	ND	ND	ND	ND	ND	73.6	5/23/2024
COMP367	2	160	L	ND	ND	ND	ND	ND	68.1	5/23/2024
COMP368	2	160	L	ND	ND	ND	ND	ND	47.2	5/23/2024
COMP369	2	160	L	ND	ND	ND	ND	ND	38.1	5/23/2024
COMP370	2	160	L	ND	ND	ND	ND	ND	63.4	5/23/2024
COMP371	2	160	L	ND	ND	ND	ND	ND	65.2	5/23/2024
COMP372	2	160	L	ND	ND	ND	ND	ND	59.2	5/23/2024
COMP373	2	160	L	ND	ND	ND	ND	ND	88.6	5/23/2024
COMP374	2	160	L	ND	ND	ND	ND	ND	87.7	5/23/2024
COMP375	2	160	L	ND	ND	ND	ND	ND	61	5/23/2024
COMP376	2	160	L	ND	ND	ND	ND	ND	55.9	5/23/2024
COMP377	2	160	L	ND	ND	ND	ND	ND	64.7	5/23/2024
COMP378	2	160	L	ND	ND	ND	ND	ND	67	5/23/2024
COMP379	2	160	L	ND	ND	ND	ND	ND	73.7	5/23/2024
COMP380	2	160	L	ND	ND	ND	ND	ND	66.2	5/23/2024
COMP381	2	160	L	ND	ND	ND	ND	ND	74.2	5/23/2024
COMP382	2	160	L	ND	ND	ND	ND	ND	78	5/23/2024
COMP383	2	160	L	ND	ND	ND	ND	ND	96.2	5/23/2024
COMP384	2	160	L	ND	ND	ND	ND	ND	70.3	5/23/2024
COMP385	2	160	L	ND	ND	ND	ND	ND	95.1	5/23/2024
COMP386	2	160	L	ND	ND	ND	ND	ND	90.5	5/23/2024
COMP387	2	160	L	ND	ND	ND	ND	ND	56.1	5/23/2024

COMP388	2	160	L	ND	ND	ND	ND	ND	59.8	5/23/2024
COMP389	2	160	L	ND	ND	ND	ND	ND	69.8	5/23/2024
COMP390	2	160	L	ND	ND	ND	ND	ND	86.7	5/23/2024
COMP391	2	160	L	ND	ND	ND	ND	ND	57.8	5/23/2024
COMP392	2	160	L	ND	ND	ND	ND	ND	72.8	5/23/2024
COMP393	2	160	L	ND	ND	ND	ND	ND	50.3	5/23/2024
COMP394	2	160	L	ND	ND	ND	ND	ND	77.4	5/23/2024
COMP395	2	80	L	ND	ND	ND	ND	ND	78.4	5/22/2024
COMP396	2	160	L	ND	ND	ND	ND	ND	71.5	5/22/2024
COMP397	2	80	L	ND	ND	ND	ND	ND	76.7	5/22/2024
COMP398	2	160	L	ND	ND	ND	ND	ND	79.4	5/22/2024
COMP399	2	80	L	ND	ND	ND	ND	ND	77.3	5/22/2024
COMP400	2	160	L	ND	ND	ND	ND	ND	ND	5/22/2024
COMP401	2	80	L	ND	ND	ND	ND	ND	49.1	5/22/2024
COMP402	2	160	L	ND	ND	ND	ND	ND	64.7	5/22/2024
COMP403	2	80	L	ND	ND	ND	ND	ND	84.1	5/22/2024
COMP404	2	160	L	ND	ND	ND	ND	ND	74.4	5/22/2024
COMP405	2	80	L	ND	ND	ND	ND	ND	80.3	5/22/2024
COMP406	2	160	L	ND	ND	ND	ND	ND	77.4	5/22/2024
COMP407	2	80	L	ND	ND	ND	ND	ND	65.6	5/22/2024
COMP408	2	160	L	ND	ND	ND	ND	ND	51.7	5/22/2024
COMP409	2	80	L	ND	ND	ND	ND	ND	58.7	5/22/2024
COMP410	2	160	L	ND	ND	ND	ND	ND	38.9	5/22/2024
COMP411	2	80	L	ND	ND	ND	ND	ND	90.3	5/22/2024
COMP412	2	160	L	ND	ND	ND	ND	ND	58	5/22/2024
COMP413	2	80	L	ND	ND	ND	ND	ND	46	5/22/2024

COMP414	2	160	L	ND	ND	ND	ND	ND	42.1	5/22/2024
COMP415	2	80	L	ND	ND	ND	ND	ND	80.9	5/22/2024
COMP416	2	160	L	ND	ND	ND	ND	ND	76.8	5/22/2024
COMP417	2	80	L	ND	ND	ND	ND	ND	114	5/22/2024
COMP418	2	160	L	ND	ND	ND	ND	ND	86.4	5/22/2024
COMP419	2	80	L	ND	ND	ND	ND	ND	76.5	5/22/2024
COMP420	2	160	L	ND	ND	ND	ND	ND	62	5/22/2024
COMP421	2	80	L	ND	ND	ND	ND	ND	48.7	5/22/2024
COMP422	2	160	L	ND	ND	ND	ND	ND	48.7	5/22/2024
COMP423	2	80	L	ND	ND	ND	ND	ND	45.5	5/22/2024
COMP424	2	160	L	ND	ND	ND	ND	ND	61.7	5/22/2024
COMP425	2	80	L	ND	ND	ND	ND	ND	55.9	5/22/2024
COMP426	2	160	L	ND	ND	ND	ND	ND	92.1	5/22/2024
COMP427	2	80	L	ND	ND	ND	ND	ND	62.5	5/22/2024
COMP428	2	320	L	ND	ND	ND	ND	ND	85.1	5/22/2024
COMP429	2	80	L	ND	ND	ND	ND	ND	66.5	5/22/2024
COMP430	2	160	L	ND	ND	ND	ND	ND	34.5	5/21/2024
COMP431	2	80	L	ND	ND	ND	ND	ND	50.6	5/21/2024
COMP432	2	160	L	ND	ND	ND	ND	ND	ND	5/21/2024
COMP433	2	80	L	ND	ND	ND	ND	ND	59.6	5/21/2024
COMP434	2	160	L	ND	ND	ND	ND	ND	ND	5/21/2024
COMP435	2	80	L	ND	ND	ND	ND	ND	61.3	5/21/2024
COMP436	2	160	L	ND	ND	ND	ND	ND	55.7	5/21/2024
COMP437	2	80	L	ND	ND	ND	ND	ND	55.8	5/21/2024
COMP438	2	160	L	ND	ND	ND	ND	ND	63.6	5/21/2024

COMP439	2	80	L	ND	ND	ND	ND	ND	20	5/21/2024
COMP440	2	160	L	ND	ND	ND	ND	ND	69.8	5/21/2024
COMP441	2	80	L	ND	ND	ND	ND	ND	54.7	5/21/2024
COMP442	2	160	L	ND	ND	ND	ND	ND	38.4	5/21/2024
COMP443	2	80	L	ND	ND	ND	ND	ND	57.6	5/21/2024
COMP444	2	160	L	ND	ND	ND	ND	ND	49.7	5/21/2024
COMP445	2	80	L	ND	ND	ND	ND	ND	63	5/21/2024
COMP446	2	160	L	ND	ND	ND	ND	ND	70.1	5/21/2024
COMP447	2	80	L	ND	ND	ND	ND	ND	69.7	5/21/2024
COMP448	2	160	L	ND	ND	ND	ND	ND	45.9	5/21/2024
COMP449	2	80	L	ND	ND	ND	ND	ND	89.9	5/21/2024
COMP450	2	160	L	ND	ND	ND	ND	ND	51.5	5/21/2024
COMP451	2	80	L	ND	ND	ND	ND	ND	21.2	5/21/2024
COMP452	2	160	L	ND	ND	ND	ND	ND	62.2	5/21/2024
COMP453	2	80	L	ND	ND	ND	ND	ND	54	5/21/2024
COMP454	2	160	L	ND	ND	ND	ND	ND	59.3	5/21/2024
COMP455	2	80	L	ND	ND	ND	ND	ND	44.6	5/21/2024
COMP456	2	160	L	ND	ND	ND	ND	ND	49.3	5/21/2024
COMP457	2	80	L	ND	ND	ND	ND	ND	53.3	5/21/2024
COMP458	2	160	L	ND	ND	ND	ND	ND	83.3	5/21/2024
COMP459	2	80	L	ND	ND	ND	ND	ND	71.9	5/21/2024
COMP460	2	160	L	ND	ND	ND	ND	ND	67.6	5/21/2024
COMP461	2	80	L	ND	ND	ND	ND	ND	68.3	5/21/2024
COMP462	2	160	L	ND	ND	ND	ND	ND	73.4	5/21/2024
COMP463	2	80	L	ND	ND	ND	ND	ND	67.8	5/21/2024
COMP464	2	160	L	ND	ND	ND	ND	ND	ND	5/21/2024

SWCOMP1	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP2	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP3	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP4	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP5	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP6	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP7	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP8	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP9	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP10	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP11	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP12	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP13	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP14	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP15	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP16	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024

Remediation of the site began on September 26th of 2023 and continued through May 31st of 2024. A total of 12,969 cubic yards of contaminated/impacted soil was excavated and hauled to Owl Landfill (Facility ID FJEG1635837366) All manifests are attached. A total of 10,160 cubic yards of clean material was purchased from NGL and stockpiled.

ESS began to take bottom hole composites at 200 sq. ft. from January 31st through May 31st of 2024. Please note that during the excavation, crews excavated out 2' bgs across the entire location before sample crews could finish obtaining service samples, therefore some surface samples were not obtained. You will see the bottom composites only on the remainder of the pad. At this time Mike Bratcher was contacted and the issue was discussed. At this time it was agreed upon to obtain the bottom composites at 2' and submit to the lab. Each sample was field tested and then submitted to Envirotech

Laboratory for final confirmation. Any areas that needed further excavation due to the delineation sampling, the sidewalls for those excavations were then labeled SWCOMP with the composite number following. The sidewall composites labeled SWComp were of the outside wall surrounding the pad site 1 thru 16, were of the outside wall of the excavation after excavation was completed and excavation was still open and not backfilled. Sidewall closure composite map is attached herein.

Please find the composite sample data, composite map and lab analysis attached herein.

Several composites were found to still be elevated during the sampling procedure within the 200 sq. ft. radius of the five-point composites and those areas needed further excavation. SP56-SP59; SP62-SP73 field staff was getting a higher reading then on the surface, therefore they continued down 2 more ft in depth, to verify that the impact was not increasing over the levels for this site (please see in the sample data below). Once all composite samples were returned with clean confirmed soil samples, the site was then backfilled and contoured back to its natural state. The entire pad was excavated to a total depth of 2'bgs.

Please also note the dates of the final photos taken of this site. The staff supervisor that was in charge of this site, could not locate his excavation photos, therefore they are not attached. But as seen in the backfill photos, please see areas around the edge of the excavation, as you can see the excavation edge before it was fully backfilled.

Please also note that Taprock communicated with the NMOCD and decided to keep the pad operational instead of reclaiming the site as they have future plans to utilize this site.

Closure Request

On behalf of Tap Rock, ESS requests that the AST referencing 1RF-471 for the North Olympus Recycling Facility and Containment, Facility ID fVV2121451913, be closed. Tap Rock and ESS certifies that all of the information provided and that is detailed in this report, is true and correct. We have also complied with all of the applicable closure requirements for the Olympus North AST. Please note this is not a reclamation but an AST Closure only as documented.

After reviewing this report if you have any questions or concerns, please do not hesitate to contact the undersigned at (575) 390-6397 and (575) 393-9048. You may also email any issues to natalie@energystaffingllc.com.

Sincerely,



Director of Environmental and Regulatory Services

Energy Staffing Services, LLC.

2724 NW County Road

Hobbs, NM 88240

Office: 575-393-9048

Cell: 575-390-6397

Email: natalie@energystaffingllc.com



Attachments:

Site Schematic

Rangeland and Vegetation Classification information

Soil Map

FEMA National Flood Hazard Layer

Karst Map

Watercourse Map

NMOSE Groundwater Data

OSE POD Map

Surface Sample Data

Surface Lab Analysis

Surface Map w/GPS

Final Composite Lab Analysis

Composite Map w/GPS

Site Photos

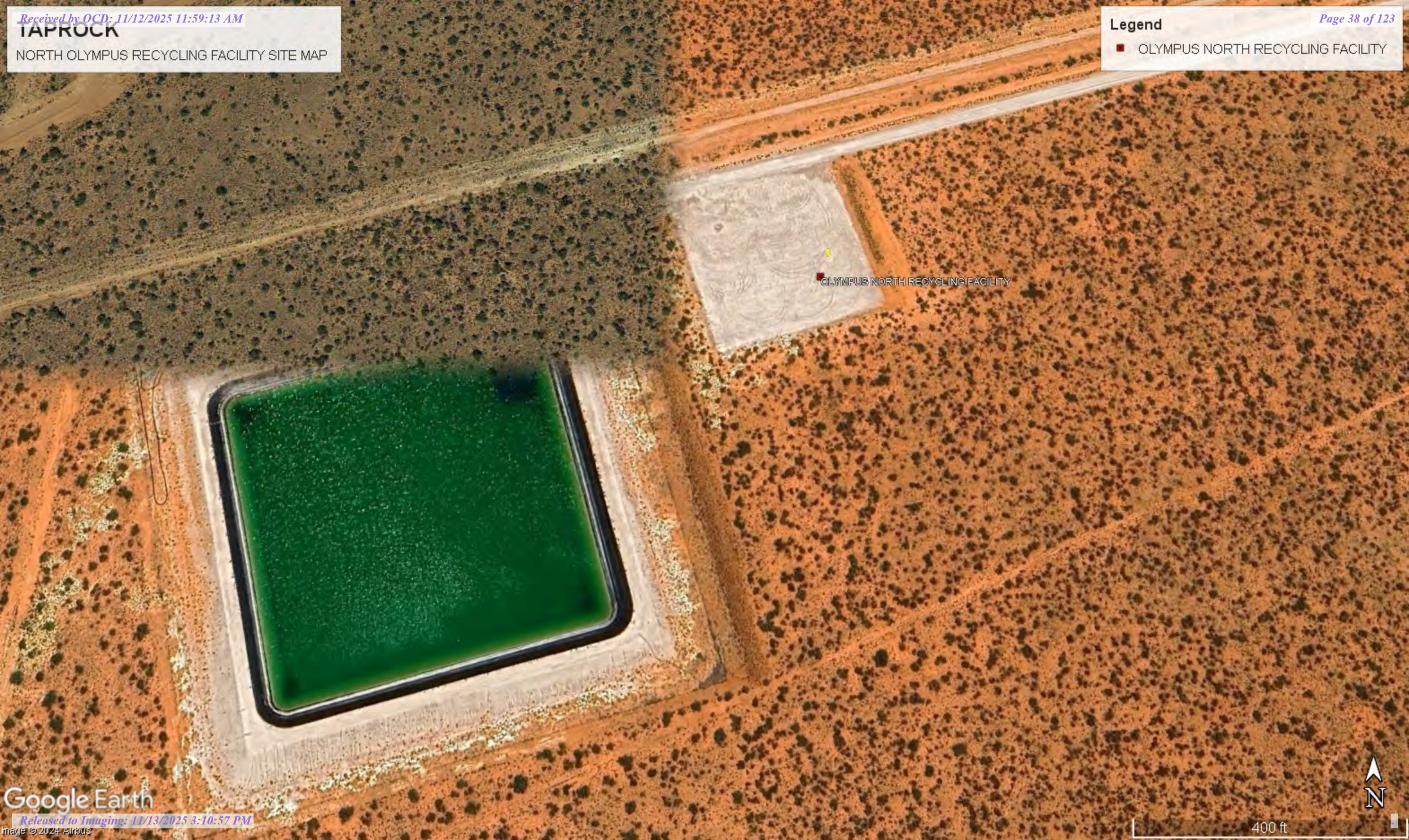
Manifests for Contaminated Soil

TAPROCK

NORTH OLYMPUS RECYCLING FACILITY SITE MAP

Legend

■ OLYMPUS NORTH RECYCLING FACILITY



Rangeland Productivity and Plant Composition

In areas that have similar climate and topography, differences in the kind and amount of rangeland or forest understory vegetation are closely related to the kind of soil. Effective management is based on the relationship between the soils and vegetation and water.

This table shows, for each soil that supports vegetation suitable for grazing, the ecological site; the total annual production of vegetation in favorable, normal, and unfavorable years; the characteristic vegetation; and the average percentage of each species. An explanation of the column headings in the table follows.

An *ecological site* is the product of all the environmental factors responsible for its development. It has characteristic soils that have developed over time throughout the soil development process; a characteristic hydrology, particularly infiltration and runoff that has developed over time; and a characteristic plant community (kind and amount of vegetation). The hydrology of the site is influenced by development of the soil and plant community. The vegetation, soils, and hydrology are all interrelated. Each is influenced by the others and influences the development of the others. The plant community on an ecological site is typified by an association of species that differs from that of other ecological sites in the kind and/or proportion of species or in total production. Descriptions of ecological sites are provided in the Field Office Technical Guide, which is available in local offices of the Natural Resources Conservation Service (NRCS).

Total dry-weight production is the amount of vegetation that can be expected to grow annually in a well managed area that is supporting the potential natural plant community. It includes all vegetation, whether or not it is palatable to grazing animals. It includes the current year's growth of leaves, twigs, and fruits of woody plants. It does not include the increase in stem diameter of trees and shrubs. It is expressed in pounds per acre of air-dry vegetation for favorable, normal, and unfavorable years. In a favorable year, the amount and distribution of precipitation and the temperatures make growing conditions substantially better than average. In a normal year, growing conditions are about average. In an unfavorable year, growing conditions are well below average, generally because of low available soil moisture. Yields are adjusted to a common percent of air-dry moisture content.

Characteristic vegetation (the grasses, forbs, and shrubs that make up most of the potential natural plant community on each soil) is listed by common name. Under *rangeland composition*, the expected percentage of the total annual production is given for each species making up the characteristic vegetation. The amount that can be used as forage depends on the kinds of grazing animals and on the grazing season.

Range management requires knowledge of the kinds of soil and of the potential natural plant community. It also requires an evaluation of the present range similarity index and rangeland trend. Range similarity index is determined by comparing the present plant community with the potential natural plant community on a particular rangeland ecological site. The more closely the existing community resembles the potential community, the higher the range similarity index. Rangeland trend is defined as the direction of change in an existing plant community relative to the potential natural plant community. Further information about the range similarity index and rangeland trend is available in the "National Range and Pasture Handbook," which is available in local offices of NRCS or on the Internet.

The objective in range management is to control grazing so that the plants growing on a site are about the same in kind and amount as the potential natural plant community for that site. Such management generally results in the optimum production of vegetation, control of undesirable brush species, conservation of water, and control of erosion. Sometimes, however, an area with a range similarity index somewhat below the potential meets grazing needs, provides wildlife habitat, and protects soil and water resources.

Reference:

United States Department of Agriculture, Natural Resources Conservation Service, [National range and pasture handbook](#).

Rangeland Productivity and Plant Composition---Lea County, New Mexico

Olympus North

Report—Rangeland Productivity and Plant Composition

Rangeland Productivity and Plant Composition—Lea County, New Mexico						
Map unit symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
BH—Berino-Cacique association, hummocky						
Berino	R070BD003NM: Loamy Sand	650	—	225	Black grama	25
					Miscellaneous perennial grasses	15
					Dropseed	15
					Bush muhly	10
					Miscellaneous annual forbs	5
					Annual grasses	5
					Threeawn	5
					Cane bluestem	5
					Miscellaneous perennial forbs	5
					Miscellaneous shrubs	5
					Soaptree yucca	5
Cacique	R070BD004NM: Sandy	650	—	225	Black grama	25
					Miscellaneous perennial grasses	15
					Dropseed	15
					Bush muhly	10
					Miscellaneous annual forbs	5
					Annual grasses	5
					Threeawn	5
					Cane bluestem	5
					Miscellaneous perennial forbs	5



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

12/22/2024
Page 3 of 5

Rangeland Productivity and Plant Composition---Lea County, New Mexico

Olympus North

Rangeland Productivity and Plant Composition—Lea County, New Mexico						
Map unit symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
					Miscellaneous shrubs	5
					Yucca	5
PU—Pyote and Maljamar fine sands						
Pyote	R070BD003NM: Loamy Sand	2,000	1,500	1,000	Spike dropseed	10
					Little bluestem	10
					Miscellaneous shrubs	10
					Sand bluestem	10
					Miscellaneous perennial forbs	10
					Plains bristlegrass	5
					Miscellaneous perennial grasses	5
					Bush muhly	5
					Arizona cottontop	5
					Hooded windmill grass	5
					Black grama	5
					Cane bluestem	5
					Giant dropseed	5
					Mesa dropseed	5
					Sand dropseed	5
Maljamar	R070BD003NM: Loamy Sand	1,800	—	650	Black grama	15
					Miscellaneous perennial forbs	15
					Miscellaneous perennial grasses	10
					Little bluestem	10
					Plains bristlegrass	10
					Dropseed	10



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

12/22/2024
Page 4 of 5

Rangeland Productivity and Plant Composition--Lea County, New Mexico						
Map unit symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		Lb/ac	Lb/ac	Lb/ac		Pct
					Sand sagebrush	5
					Cane bluestem	5
					Fall witchgrass	5
					Bush muhly	5
					Havard's oak	5
					Miscellaneous shrubs	5

Data Source Information

Soil Survey Area: Lea County, New Mexico
Survey Area Data: Version 21, Sep 3, 2024

Soil Map—Lea County, New Mexico
(Olympus North)



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

12/22/2024
Page 1 of 3

Soil Map—Lea County, New Mexico
(Olympus North)

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Lea County, New Mexico

Survey Area Data: Version 21, Sep 3, 2024

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Feb 7, 2020—May 12, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
BH	Berino-Cacique association, hummocky	0.8	4.0%
PU	Pyote and Maljamar fine sands	20.1	96.0%
Totals for Area of Interest		20.9	100.0%

National Flood Hazard Layer FIRMette



103°35'3"W 32°13'11"N



0 250 500 1,000 1,500 2,000 Feet

1:6,000

103°34'26"W 32°12'41"N

Released to Imaging: 11/13/2025 3:10:57 PM

Basemap Imagery Source: USGS National Map 2023

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
		Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
		Area with Flood Risk due to Levee Zone D
		NO SCREEN Area of Minimal Flood Hazard Zone X
OTHER AREAS		Effective LOMRs
		Area of Undetermined Flood Hazard Zone D
GENERAL STRUCTURES		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance Water Surface Elevation
		17.5 Cross Sections with 1% Annual Chance Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped



The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on **12/26/2024 at 10:30 PM** and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

TAPROCK

NORTH OLYMPUS RECYCLING FACILITY
KARST MAP

Legend

- High
- Low
- Medium
- OLYMPUS NORTH RECYCLING FACILITY



OLYMPUS NORTH RECYCLING FACILITY



TAPROCK

NORTH OLYMPUS RECYCLING FACILITY
SURFACE WATER MAP

Legend

■

 OLYMPUS NORTH RECYCLING FACILITY



OLYMPUS NORTH RECYCLING FACILITY

Cocina Lupita's



OSE POD Location Map



3/7/2024, 11:21:25 AM

GIS WATERS PODs

● Active

● Pending

● Inactive

●

OSE District Boundary

Water Right Regulations

Closure Area

Artesian Planning Area

New Mexico State Trust Lands

Both Estates

NHD Flowlines

Artificial Path

Stream River

1:18,056

00.170.350.7 mi

00.280.551.1 km

Esri, HERE, iPC, Esri, HERE, Garmin, iPC, Maxar

Released to Imaging: 11/13/2025 3:10:57 PM

Online web user
This is an unofficial map from the OSE's online application.



New Mexico Office of the State Engineer

Wells with Well Log Information

No wells found.

UTMNAD83 Radius Search (in meters):

Easting (X): 633884.54

Northing (Y): 3565227.73

Radius: 1000

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

3/7/24 11:25 AM

WELLS WITH WELL LOG INFORMATION

Water Column/Average Depth to Water

(A CLW##### in the POD suffix indicates the POD has been replaced & no longer serves a water right file.)


(R=POD has been replaced, O=orphaned, C=the file is closed)

(quarters are smallest to largest)

(NAD83 UTM in meters)

(In feet)

(In feet)

POD Number	Code	Sub basin	County	Q64	Q16	Q4	Sec	Tws	Range	X	Y	Map	Distance	Well Depth	Dept Water
C 02430		CUB	LE	SW	SW	SW	16	24S	33E	633377.0	3564732.0 *		710	643	415
C 02431		CUB	LE	SE	SE	SE	17	24S	33E	633175.0	3564728.0 *		872	525	415
C 02432		CUB	LE	SE	SE	SE	17	24S	33E	633175.0	3564728.0 *		872	640	415
C 04824 POD1		CUB	LE	NW	NW	NE	16	24S	33E	634112.6	3566203.7		1017	105	
C 04867 POD1		CUB	LE	SE	SE	SW	15	24S	33E	635529.8	3564815.6		1672	105	
C 03565 POD3		CUB	LE		SW	SE	08	24S	33E	632763.4	3566546.9		1758		1533
C 04708 POD1		CUB	LE	NW	SW	SE	21	24S	33E	634149.2	3563262.8		1960	100	
C 02308		CUB	LE	NW	SW	NW	10	24S	33E	634953.0	3567364.0 *		2397	40	20
C 04844 POD1		CUB	LE	SW	SW	SE	20	24S	33E	632669.2	3563069.3		2469	105	
C 04339 POD7		CUB	LE	SE	SE	NE	23	24S	33E	636473.4	3564011.4		2834	43	
C 04741 POD1		CUB	LE	NW	NE	SE	10	24S	33E	636076.5	3567039.6		2841	55	
C 04339 POD8		CUB	LE	NW	NW	SW	23	24S	33E	636518.9	3563681.6		3027	30	
C 04339 POD1		CUB	LE	NW	SW	SW	23	24S	33E	636525.3	3563309.0		3237	47	
C 02890		C	LE		NE	SE	29	24S	33E	633114.0	3562012.0 *		3292	500	
C 04339 POD2		CUB	LE	NE	SW	SW	23	24S	33E	636789.2	3563315.6		3450		
C 03591 POD1		CUB	LE	NE	NW	SE	05	24S	33E	632731.3	3568518.0		3511		
C 03662 POD1		C	LE	SW	NW	NE	23	24S	33E	637342.1	3564428.5		3525	550	110
C 04339 POD6		CUB	LE	SW	NW	NE	23	24S	33E	637340.3	3564386.9		3533	60	
C 04768 POD1		CUB	LE	SW	SW	SE	19	24S	33E	631047.5	3563110.7		3543	55	
C 04339 POD3		CUB	LE	NE	SE	SW	23	24S	33E	637273.3	3563323.1		3860	38	
C 04339 POD4		CUB	LE	NE	SE	SW	23	24S	33E	637273.3	3563323.1		3860	47	
C 03600 POD4		CUB	LE	SW	SW	NW	26	24S	33E	636617.0	3562293.5		3981		

(A CLW##### in the POD suffix indicates the POD has been replaced & no longer serves a water right file.)






















(R=POD has been replaced, O=orphaned, C=the file is closed)

(quarters are smallest to largest)

(NAD83 UTM in meters)

(In feet)

(In feet)

POD Number	Code	Sub basin	County	Q64	Q16	Q4	Sec	Tws	Range	X	Y	Map	Distance	Well Depth	Dept Water
C 03600 POD1		CUB	LE	NE	NE	NW	26	24S	33E	637275.0	3563023.1		4017		
C 04339 POD9		CUB	LE	SW	SE	NE	23	24S	33E	637730.9	3563913.6		4040	45	
C 04339 POD5		CUB	LE	NE	SW	SE	23	24S	33E	637579.9	3563328.5		4128	54	
C 04339 POD10		CUB	LE	SE	NW	SE	23	24S	33E	637687.8	3563503.6		4150	49	
C 03601 POD2		CUB	LE	SW	NE	SE	23	24S	33E	637846.1	3563588.3		4262		
C 04707 POD1		CUB	LE	SE	SW	SW	33	23S	33E	633412.6	3569469.4		4289		
C 03600 POD7		CUB	LE	SW	NW	SW	26	24S	33E	636726.2	3561968.5		4296		
C 02310		CUB	LE	NE	SE	NE	33	24S	33E	634419.7	3560893.5		4345	120	70
C 02563		CUB	LE	NW	SE	NE	33	24S	33E	634639.0	3560923.0 *		4347	120	
C 03601 POD6		CUB	LE	NW	SE	SE	23	24S	33E	637833.8	3563338.7		4351		
C 02311		CUB	LE	NE	SW	NE	33	24S	33E	634391.1	3560877.7		4357	120	70
C 02564		CUB	LE	NE	SE	NE	33	24S	33E	634839.0	3560923.0 *		4386	120	
C 03601 POD1		CUB	LE	SE	SE	NE	23	24S	33E	638124.2	3563937.1		4407		
C 03917 POD1		C	LE	SE	NW	SW	13	24S	33E	638373.9	3565212.6		4469	600	420
C 03601 POD5		CUB	LE	NE	SE	SE	23	24S	33E	637988.4	3563334.6		4493		
C 03601 POD7		CUB	LE	SE	SE	SE	23	24S	33E	637946.1	3563170.8		4526		
C 04595 POD1		CUB	LE	SE	SW	SW	34	23S	33E	635149.5	3569564.9		4531	55	
C 03601 POD3		CUB	LE	NW	SW	SW	24	24S	33E	638141.8	3563413.7		4602		
C 03600 POD6		CUB	LE	SW	NW	SE	26	24S	33E	637382.8	3562026.6		4714		
C 03600 POD3		CUB	LE	SW	SE	NE	26	24S	33E	637784.5	3562340.1		4825		
C 04622 POD1		CUB	LE	SW	SW	SE	24	24S	32E	629436.4	3563006.8		4980		

														Average Depth t	
														Minimum Depth	
														Maximum Depth	



New Mexico Office of the State Engineer

Point of Diversion Summary

(quarters are 1=NW 2=NE 3=SW 4=SE)
 (quarters are smallest to largest) (NAD83 UTM in meters)

Well Tag	POD Number	Q64	Q16	Q4	Sec	Tws	Rng	X	Y
C	03565 POD8	4	1	15	24S	33E	635485	3565610	

Driller License:

Driller Company:

Driller Name:

Drill Start Date:

Drill Finish Date:

Plug Date:

Log File Date: 04/02/2013

PCW Rcv Date:

Source:

Pump Type:

Pipe Discharge Size:

Estimated Yield:

Casing Size:

Depth Well:

Depth Water:

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

3/7/24 11:38 AM

Page 1 of 1

POD SUMMARY - C 03565 POD8

File No. C-4822

NEW MEXICO OFFICE OF THE STATE ENGINEER



WR-07 APPLICATION FOR PERMIT TO DRILL

A WELL WITH NO WATER RIGHT

(check applicable box):

For fees, see State Engineer website: <http://www.ose.state.nm.us/>

- Purpose:
- ☐ Exploratory Well*(Pump test) ☐ Pollution Control And/Or Recovery ☐ Ground Source Heat Pump
- ☐ Monitoring Well ☐ Construction Site/Public Works Dewatering ☒ Other(Describe): Groundwater determination
- ☐ Mine Dewatering

A separate permit will be required to apply water to beneficial use regardless if use is consumptive or nonconsumptive.

*New Mexico Environment Department-Drinking Water Bureau (NMED-DWB) will be notified if a proposed exploratory well is used for public water supply.

☒ Temporary Request - Requested Start Date: 4/1/2024

Requested End Date: 4/30/24

Plugging Plan of Operations Submitted? ☒ Yes ☐ NoNote: if there is known artesian conditions, contamination or high mineral content at the drilling location check box and attach form WD-09 to this form. ☐

1. APPLICANT(S)

Name: Tap Rock Resources	Name:
Contact or Agent: check here if Agent <input type="checkbox"/> Bill Ramsey	Contact or Agent: check here if Agent <input type="checkbox"/>
Mailing Address: 523 Park Point Drive, Suite 200	Mailing Address:
City: Golden	City:
State: Zip Code: Colorado 80401	State: Zip Code:
Phone: 720-238-2787 <input type="checkbox"/> Home <input checked="" type="checkbox"/> Cell Phone (Work): 720-772-5090	Phone: <input type="checkbox"/> Home <input type="checkbox"/> Cell Phone (Work):
E-mail (optional): bramsey@taprk.com	E-mail (optional):

03/07/MAR 23 2024 #10145

FOR OSE INTERNAL USE

Application for Permit, Form WR-07, Rev 01/31/2024

File No.: C-4822	Trn. No.: 758097	Receipt No.: 2-46694
Trans Description (optional): MON		
Sub-Basin: CUB	PCW/LOG Due Date: 4-4-2025	

Page 1 of 3

2. WELL(S) Describe the well(s) applicable to this application.

Location Required: Coordinate location must be reported in NM State Plane (NAD 83), UTM (NAD 83), or Latitude/Longitude (Lat/Long - WGS84).

District II (Roswell), District V (Aztec) and District VII (Cimarron) customers, provide a PLSS location in addition to above.

☐ NM State Plane (NAD83) (Feet)

☐ NM West Zone

☐ NM East Zone

☐ NM Central Zone

☐ UTM (NAD83) (Meters)

☐ Zone 12N

☐ Zone 13N

☒ Lat/Long (WGS84) (to the nearest 1/10th of second)

Well Number (if known):	X or Easting or Longitude:	Y or Northing or Latitude:	Provide if known: -Public Land Survey System (PLSS) (Quarters or Halves, Section, Township, Range) OR - Hydrographic Survey Map & Tract; OR - Lot, Block & Subdivision; OR - Land Grant Name
C-4822 Pod1	-103.579073	32.216076	Unit K - Section 16 - Twp 24S - Range 33E

NOTE: If more well locations need to be described, complete form WR-08 (Attachment 1 – POD Descriptions)

Additional well descriptions are attached: ☐ Yes ☒ No If yes, how many _____

Other description relating well to common landmarks, streets, or other:

Zeus SWD

Well is on land owned by: the State of New Mexico

Well Information: **NOTE: If more than one (1) well needs to be described, provide attachment.** Attached? ☐ Yes ☒ No
If yes, how many _____

Approximate depth of well (feet): 105

Outside diameter of well casing (inches): 2"

Driller Name: Vision Resources, Jason Maley

Driller License Number: 1833

3. ADDITIONAL STATEMENTS OR EXPLANATIONS

Tap Rock plans to have a licensed water well driller install an exploratory soil boring on location to determine the depth of groundwater. The soil boring will be installed up to a depth of 105 feet below ground surface (ft bgs). Temporary PVC well material will be placed to a depth of the boring and secured at the surface. The temporary well will be in place for a minimum of 72 hours at which time the well will be gauged for the presence of water. If water is encountered at any point during the boring installation, the soil boring will be plugged using a slurry of Portland Type 1/11 Neat Cement less than 6.0 gallons of water per 94 lb. sack. If no water is encountered, the boring will be plugged using hydrated bentonite with drill cuttings to plug the upper 10 ft. bgs. The event will begin April 1, 2024 and will continue through April 30, 2024.

Olympus Recycling Facility and Containment, fVV2121451913, 32.216076, -103.579073.

OSC DTI MAR 13 2024 AM 10:45

FOR OSE INTERNAL USE

Application for Permit, Form WR-07 Version 01/31/2024

File No.:

C-4822

Trn No.:

758097

Page 2 of 3

4. SPECIFIC REQUIREMENTS: The applicant must include the following, as applicable to each well type. Please check the appropriate boxes, to indicate the information has been included and/or attached to this application:

Exploratory: Is proposed well a future public water supply well? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> NO If Yes, an application must be filed with NMED-DWB, concurrently. <input type="checkbox"/> Include a description of any proposed pump test, if applicable.	Pollution Control and/or Recovery: <input type="checkbox"/> Include a plan for pollution control/recovery, that includes the following: <input type="checkbox"/> A description of the need for the pollution control or recovery operation. <input type="checkbox"/> The estimated maximum period of time for completion of the operation. <input type="checkbox"/> The annual diversion amount. <input type="checkbox"/> The annual consumptive use amount. <input type="checkbox"/> The maximum amount of water to be diverted and injected for the duration of the operation. <input type="checkbox"/> The method and place of discharge. <input type="checkbox"/> The method of measurement of water produced and discharged. <input type="checkbox"/> The source of water to be injected. <input type="checkbox"/> The method of measurement of water injected. <input type="checkbox"/> The characteristics of the aquifer. <input type="checkbox"/> The method of determining the resulting annual consumptive use of water and depletion from any related stream system. <input type="checkbox"/> Proof of any permit required from the New Mexico Environment Department. <input type="checkbox"/> An access agreement if the applicant is not the owner of the land on which the pollution plume control or recovery well is to be located.	Construction De-Watering: <input type="checkbox"/> Include a description of the proposed dewatering operation, <input type="checkbox"/> The estimated duration of the operation, <input type="checkbox"/> The maximum amount of water to be diverted, <input type="checkbox"/> A description of the need for the dewatering operation, and, <input type="checkbox"/> A description of how the diverted water will be disposed of. Ground Source Heat Pump: <input type="checkbox"/> Include a description of the geothermal heat exchange project, <input type="checkbox"/> The number of boreholes for the completed project and required depths. <input type="checkbox"/> The time frame for constructing the geothermal heat exchange project, and, <input type="checkbox"/> The duration of the project. <input type="checkbox"/> Preliminary surveys, design data, and additional information shall be included to provide all essential facts relating to the request.	Mine De-Watering: <input type="checkbox"/> Include a plan for pollution control/recovery, that includes the following: <input type="checkbox"/> A description of the need for mine dewatering. <input type="checkbox"/> The estimated maximum period of time for completion of the operation. <input type="checkbox"/> The source(s) of the water to be diverted. <input type="checkbox"/> The geohydrologic characteristics of the aquifer(s). <input type="checkbox"/> The maximum amount of water to be diverted per annum. <input type="checkbox"/> The maximum amount of water to be diverted for the duration of the operation. <input type="checkbox"/> The quality of the water. <input type="checkbox"/> The method of measurement of water diverted. <input type="checkbox"/> The recharge of water to the aquifer. <input type="checkbox"/> Description of the estimated area of hydrologic effect of the project. <input type="checkbox"/> The method and place of discharge. <input type="checkbox"/> An estimation of the effects on surface water rights and underground water rights from the mine dewatering project. <input type="checkbox"/> A description of the methods employed to estimate effects on surface water rights and underground water rights. <input type="checkbox"/> Information on existing wells, rivers, springs, and wetlands within the area of hydrologic effect.
--	--	---	---

ACKNOWLEDGEMENT

I, We (name of applicant(s)), Bill Ramsey

Print Name(s)

affirm that the foregoing statements are true to the best of (my, our) knowledge and belief.

Bill Ramsey

Digitally signed by Bill Ramsey
Date: 2024.03.12 09:25:48 -06'00'

Applicant Signature

Applicant Signature

ACTION OF THE STATE ENGINEER

This application is:

☒ approved

☐ partially approved

☐ denied

provided it is not exercised to the detriment of any others having existing rights, and is not contrary to the conservation of water in New Mexico nor detrimental to the public welfare and further subject to the attached conditions of approval.

Witness my hand and seal this 4th day of April, 2024, for the State Engineer

Mike A. Hamman, P.E.

State Engineer

By:

Signature

K. Parekh

Kashyap Parekh

Print

Title:

Water Resources Manager I

Print



FOR OSE INTERNAL USE

Application for Permit, Form WR-07 Version 01/31/2024

File No.: C-4822

Trn No.: 758097

Page 3 of 3

**NEW MEXICO STATE ENGINEER OFFICE
PERMIT TO EXPLORE**

SPECIFIC CONDITIONS OF APPROVAL

- 17-16 Construction of a water well by anyone without a valid New Mexico Well Driller License is illegal, and the landowner shall bear the cost of plugging the well by a licensed New Mexico well driller. This does not apply to driven wells, the casing of which does not exceed two and three-eighths inches outside diameter.
- 17-1A Depth of the well shall not exceed the thickness of the valley fill.
- 17-4 No water shall be appropriated and beneficially used under this permit.
- 17-6 The well authorized by this permit shall be plugged completely using the following method per Rules and Regulations Governing Well Driller Licensing, Construction, Repair and Plugging of Wells; Subsection C of 19.27.4.30 NMAC unless an alternative plugging method is proposed by the well owner and approved by the State Engineer upon completion of the permitted use. All pumping appurtenance shall be removed from the well prior to plugging. To plug a well, the entire well shall be filled from the bottom upwards to ground surface using a tremie pipe. The bottom of the tremie shall remain submerged in the sealant throughout the entire sealing process; other placement methods may be acceptable and approved by the state engineer. The well shall be plugged with an office of the state engineer approved sealant for use in the plugging of non-artesian wells. The well driller shall cut the casing off at least four (4) feet below ground surface and fill the open hole with at least two vertical feet of approved sealant. The driller must fill or cover any open annulus with sealant. Once the sealant has cured, the well driller or well owner may cover the seal with soil. A Plugging Report for said well shall be filed with the Office of the State Engineer in a District Office within 30 days of completion of the plugging.

Trn Desc: C 04822 POD1File Number: C 04822Trn Number: 758097

page: 1

**NEW MEXICO STATE ENGINEER OFFICE
PERMIT TO EXPLORE**

SPECIFIC CONDITIONS OF APPROVAL (Continued)

- 17-7 The Permittee shall utilize the highest and best technology available to ensure conservation of water to the maximum extent practical.
- 17-B The well shall be drilled by a driller licensed in the State of New Mexico in accordance with 72-12-12 NMSA 1978. A licensed driller shall not be required for the construction of a well driven without the use of a drill rig, provided that the casing shall not exceed two and three-eighths (2 3/8) inches outside diameter.
- 17-C The well driller must file the well record with the State Engineer and the applicant within 30 days after the well is drilled or driven. It is the well owner's responsibility to ensure that the well driller files the well record.
The well driller may obtain the well record form from any District Office or the Office of the State Engineer website.
- 17-P The well shall be constructed, maintained, and operated to prevent inter-aquifer exchange of water and to prevent loss of hydraulic head between hydrogeologic zones.
- 17-Q The State Engineer retains jurisdiction over this permit.
- 17-R Pursuant to section 72-8-1 NMSA 1978, the permittee shall allow the State Engineer and OSE representatives entry upon private property for the performance of their respective duties, including access to the ditch or acequia to measure flow and also to the well for meter reading and water level measurement.

Trn Desc: C 04822 POD1

File Number: C 04822

Trn Number: 758097

page: 2

**NEW MEXICO STATE ENGINEER OFFICE
PERMIT TO EXPLORE**

SPECIFIC CONDITIONS OF APPROVAL (Continued)

LOG The Point of Diversion C 04822 POD1 must be completed and the Well Log filed on or before 04/04/2025.

IT IS THE PERMITTEE'S RESPONSIBILITY TO OBTAIN ALL AUTHORIZATIONS AND PERMISSIONS TO DRILL ON PROPERTY OF OTHER OWNERSHIP BEFORE COMMENCING ACTIVITIES UNDER THIS PERMIT.

ACTION OF STATE ENGINEER

Notice of Intention Rcvd:	Date Rcvd. Corrected:
Formal Application Rcvd: 03/13/2024	Pub. of Notice Ordered:
Date Returned - Correction:	Affidavit of Pub. Filed:

This application is approved provided it is not exercised to the detriment of any others having existing rights, and is not contrary to the conservation of water in New Mexico nor detrimental to the public welfare of the state; and further subject to the specific conditions listed previously.

Witness my hand and seal this 04 day of Apr A.D., 2024

Mike A. Hamman, P.E., State Engineer

By:

K. Parekh
KASHYAP PAREKH



Trn Desc: C 04822 POD1

File Number: C 04822

Trn Number: 758097

page: 3



Stephanie Garcia Richard
COMMISSIONER

State of New Mexico
Commissioner of Public Lands

310 OLD SANTA FE TRAIL
P.O. BOX 1148
SANTA FE, NEW MEXICO 87504-1148

**COMMISSIONER'S
OFFICE**

Phone (505) 827-5760
Fax (505) 827-5766
www.nmstatelands.org

March 29, 2024

New Mexico Office of the State Engineer
District II
1900 West Second Street
Roswell, New Mexico 88201

Re: Tap Rock Application for Borehole

To Whom it May Concern:

The State Land Office has authorized Tap Rock to drill one bore hole(s) in the following location(s):

NESW Section 16 Township 24S Range 33E; 32.216076, -103.579073

This activity is authorized under State Land Office Lease #VB-1859-0002 for the purpose of determining depth to groundwater for the remediation project associated with NMOCD incident # NRM2026231125.

Prior to processing, please email me a copy of the application submitted to your office so that I can verify that the information provided to you is consistent with the activity that the State Land Office has approved.

Sincerely,

A handwritten signature in black ink that reads "Tami Knight".

Tami Knight, CHMM
Environmental Specialist
SRD-Environmental Compliance Office (ECO)
New Mexico State Land Office
1300 W. Broadway Avenue, Suite A
Bloomfield, NM 87413
505.670.1638
tknight@slo.state.nm.us



March 11, 2024

DII-NMOSE

1900 W 2nd Street
Roswell, NM 88201

Hand Delivered to the DII Office of the State Engineer

Re: Application to Drill a Well with No Water Right for Groundwater Determination

To whom it may concern:

Vertex Resource Group and Vision Resources has been contracted to install one (1) Soil boring/temporary monitoring well at the locations in the table listed below.

Please find, in triplicate, an *Application to Drill a Well with No Water Right & a Plugging Plan of Operation*. The proposed borehole location listed on the WR-07 permit would be drilled on a traditional oil and gas site actively leased by Tap Rock Resources on New Mexico State Trust Lands. Additionally, the information provided below serves as documentation of Tap Rock Operating, LLC. being the sole lessee of the surface where the borehole coordinates are located. Vertex therefore respectfully request that OSE forward this letter to SLO to acquire permission to drill.

Location Name: North Olympus Recycling Facility [320852] Facility ID: FV2121451913

General Information:

Operator: [372043] Tap Rock Operating, LLC.

Type: Recycling Facility (RFL)

Mineral Owner: State

Surface Owner: State

Lease Number	GPS Coordinates	Section, Township, & Range
30-1-000347	32.216076, -103.579073 NAD83	K-16-24S-33E 200 FSL 1980

If you have any questions, please contact Chance Dixon at 575.988.1472 or cdixon@vertex.ca.

031 OCT MAR 13 2024 PM 10:45

vertex.ca

3101 Boyd Drive, Carlsbad, New Mexico 88220, USA | P 575.725.5001



Esri, HERE, Garmin, (c) OpenStreetMap contributors, NMTRD, Larry Brotman, OSE SLO, BLM

Coordinates

UTM - NAD 83 (m) - Zone 13

Easting 633905.279

Northing 3565271.212

State Plane - NAD 83 (f) - Zone E

Easting 774604.980

Northing 443159.064

Degrees Minutes Seconds

Latitude 32 : 12 : 57.873600

Longitude -103 : 34 : 44.662800

Location pulled from Coordinate Search

NEW MEXICO OFFICE OF THE STATE ENGINEER

1:4,514

N



4/3/2024



Responsible efforts have been made by the New Mexico Office of the State Engineer (OSE) to verify that these maps accurately integrate the source data used in their preparation; however, a degree of error is inherent in all maps, and these maps may contain omissions and errors in scale, resolution, certification, positional accuracy, development methodology, interpretation of source data, and other circumstances. These maps are distributed "as is" without warranty of any kind.

Spatial Information

Land Grant: Not in Land Grant

County: Lea

Groundwater Basin: Carlsbad

Abstract Area:

Carlsbad 72-12-1

Carlsbad Underground Basin

Regulation Area:

Carlsbad/Capitan/Lea Closure

PLSS Description

SWNENESW Qtr of Sec 16 of 024S 033E

Derived from CADNSDI- Qtr Sec. locations are calculated and are only approximations

Parcel Information

UPC/DocNum:

Parcel Owner:

Address:null null null

Legal:

POD Information

Owner:

File Number:

POD Status: NoData

Permit Status: NoData

Permit Use: NoData

Purpose:

Calculated PLSS	<input type="checkbox"/>	New Mexico State Trust Lands	<input type="checkbox"/>	Colfax County Parcels 2023	<input type="checkbox"/>	Guadalupe County Parcels 2023	<input type="checkbox"/>	Luna County Parcels 2023	<input type="checkbox"/>	Roosevelt County Parcels 2023	<input type="checkbox"/>	Santa Fe County Parcels 2023	<input type="checkbox"/>	Valencia County Parcels 2023
Coord Search Location	<input type="checkbox"/>	Both Estates	<input type="checkbox"/>	Curry County Parcels 2023	<input type="checkbox"/>	Harding County Parcels 2023	<input type="checkbox"/>	McKinley County Parcels 2023	<input type="checkbox"/>	Sandoval County Parcels 2023	<input type="checkbox"/>	Sierra County Parcels 2023	<input type="checkbox"/>	Sections
Water Right Regulations	<input type="checkbox"/>	Bernalillo County Parcels 2023	<input type="checkbox"/>	De Baca County Parcels 2023	<input type="checkbox"/>	Hidalgo County Parcel 2023	<input type="checkbox"/>	Mora County Parcels 2023	<input type="checkbox"/>	San Juan County Parcels 2023	<input type="checkbox"/>	Socorro County Parcels 2023	<input type="checkbox"/>	
Closure Area	<input type="checkbox"/>	Catron County Parcels 2023	<input type="checkbox"/>	Doña Ana County Parcels 2023	<input type="checkbox"/>	Lea County Parcels 2023	<input type="checkbox"/>	Otero County Parcels 2023	<input type="checkbox"/>	San Miguel County Parcels 2023	<input type="checkbox"/>	Taos County Parcels 2023	<input type="checkbox"/>	
Artesian Planning Area	<input type="checkbox"/>	Chaves County Parcels 2023	<input type="checkbox"/>	Eddy County Parcels 2023	<input type="checkbox"/>	Lincoln County Parcels 2023	<input type="checkbox"/>	Quay County Parcels 2023	<input type="checkbox"/>			Torrance County Parcels 2023	<input type="checkbox"/>	
OSE District Boundary	<input type="checkbox"/>	Cibola County Parcels 2023	<input type="checkbox"/>	Grant County Parcels 2023	<input type="checkbox"/>	Los Alamos County Parcels 2023	<input type="checkbox"/>	Rio Arriba County Parcels 2023	<input type="checkbox"/>			Union County Parcels 2023	<input type="checkbox"/>	

Mike A. Hamman, P.E.
State Engineer



Roswell Office
1900 WEST SECOND STREET
ROSWELL, NM 88201

**STATE OF NEW MEXICO
OFFICE OF THE STATE ENGINEER**

Trn Nbr: 758097
File Nbr: C 04822

Apr. 04, 2024

BILL RAMSEY
TAP ROCK RESOURCES
523 PARK POINT DR. SUITE 200
GOLDEN, CO 80401

Greetings:

Your approved copy of the above numbered permit to drill a well for non-consumptive purposes is enclosed. You must obtain an additional permit if you intend to use the water. It is your responsibility to provide the contracted well driller with a copy of the permit that must be made available during well drilling activities.

Carefully review the attached conditions of approval for all specific permit requirements.

- * If use of this well is temporary in nature and the well will be plugged at the end of the well usage, the OSE must initially approve of the plugging. If plugging approval is not conditioned in this permit, the applicant must submit a Plugging Plan of Operations for approval prior to the well being plugged. The Plugging Record must be properly completed and submitted to the OSE within 30 days of the well plugging.
- * If the final intended purpose and condition requires a well ID tag and meter installation, the applicant must immediately send a completed meter report form to this office.
- * The well record and log must be submitted within 30 days of the completion of the well or if the attempt was a dry hole.
- * This permit expires and will be cancelled if no well is drilled and/or a well log is not received by the date set forth in the conditions of approval.

Appropriate forms can be downloaded from the OSE website www.ose.state.nm.us.

Sincerely,

A handwritten signature in cursive script, appearing to read "Vanessa Clements".

Vanessa Clements
(575) 622-6521

Enclosure

explore



STATE OF NEW MEXICO
OFFICE OF THE STATE ENGINEER
ROSWELL

Mike A. Hamman, P.E.
State Engineer

DISTRICT II
1900 West Second St.
Roswell, New Mexico 88201
Phone: (575) 622-6521
Fax: (575) 623-8559

March 14, 2024

Taprock Resources
523 Park Point Drive, Suite 200
Golden, CO 80401


RE: Well Plugging Plan of Operations for well No C-4822-POD1

Greetings:

Enclosed is your copy of the Well Plugging Plan of Operations for the above referenced well subject to the attached Conditions of Approval. The proposed method of operation is found to be acceptable and in accordance with the Rules and Regulations Governing Well Driller Licensing; Construction, Repair and Plugging of Wells 19.27.4 NMAC adopted June 30, 2017 by the State Engineer, subject to the attached Conditions of Approval.

Within 30 days after the well is plugged, the well driller is required to file a complete plugging record with the OSE and the permit holder.

Sincerely,


Kashyap Parekh
Water Resources Manager I



STATE OF NEW MEXICO
OFFICE OF THE STATE ENGINEER
ROSWELL

1900 West Second St.
 Roswell, New Mexico 88201
 Phone: (575) 622-6521
 Fax: (575) 623- 8559

Applicant has identified a well, listed below, to be plugged. Jason Maley (Vision Resources) (WD-1833) will perform the plugging.

Permittee: Devon Energy Resources
 NMOSE Permit Number: C-4822-POD1

NMOSE File	Casing diameter (inches)	Well depth (feet bgl)	Approximate static water level (feet bgl)	Latitude	Longitude
C-4822-POD1	2.0	105.0	Unknown	32° 12' 57.87"	103° 34' 44.66"

Specific Plugging Conditions of Approval for Well located in Lea County.

1. Water well drilling and well drilling activities, including well plugging, are regulated under 19.27.4 NMAC, which requires any person engaged in the business of well drilling within New Mexico to obtain a Well Driller License issued by the New Mexico Office of the State Engineer (NMOSE). Therefore, the firm of a New Mexico licensed Well Driller shall perform the well plugging.

2. Ground Water encountered: The total Theoretical volume of sealant required for abandonment of soil boring well is approximately 17.12 gallons. Total minimum volume of necessary sealant shall be calculated upon sounding the actual pluggable depth of well, which is estimated at 105 feet.

3. Dry Hole: The total Theoretical volume of sealant required for abandonment of soil boring well is approximately 1.63 gallons. Total minimum volume of necessary sealant shall be calculated upon sounding the actual pluggable depth of well, which is estimated at 10 feet.

4. Ground Water encountered: Type I/II Portland cement mixed with 5.2 to 6.0 gallons of fresh water per 94-lb sack of cement is approved for the plugging the well.

5. Dry Hole: (a) Drill cuttings up to ten feet of land surface. (b) 10 feet to 0 feet – Hydrated bentonite. The bentonite shall be hydrated separately with its required increments of water prior to being mixed into the cement slurry.

6. Sealant shall be placed by pumping through a tremie pipe extended to near well bottom and kept below top of the slurry column as the well is plugged from bottom-upwards in a manner that displaces

the standing water column upwards from below. Tremie pipe may be pulled as necessary to retain minimal submergence in the advancing column of sealant.

7. Should cement “shrinks-back” occur in the well, use of a tremie for topping off is required for cement placement deeper than 20 feet below land surface or if water is present in the casing. The approved sealant for topping off is identified in condition 4. and 5. of these Specific Conditions of Approval.

8. Any open annulus encountered surrounding the casing shall also be sealed by the placement of the approved sealant. When plugging shallow wells with no construction or environmental concerns, and if the well record on a well to be plugged shows a proper 20-foot annular seal, a plugging plan can propose the use of clean fill material to a nominal 30 feet bgs, then placing an OSE approved sealant to surface. Lacking that information, we would require an excavation of at least 2-feet which shall then be filled in its entirety with sealant to surface.

9. Should the NMED, or another regulatory agency sharing jurisdiction of the project authorize, or by regulation require a more stringent well plugging procedure than herein acknowledged, the more-stringent procedure should be followed. This, in part, includes provisions regarding pre-authorization to proceed, contaminant remediation, inspection, pulling/perforating of casing, or prohibition of free discharge of any fluid from the borehole during or related to the plugging process.

10. NMOSE witnessing of the plugging of the soil boring will not be required.

11. Any deviation from this plan must obtain an approved variance from this office prior to implementation.

12. A Well Plugging Record itemizing actual abandonment process and materials used shall be filed with the State Engineer within 30 days after completion of well plugging. For the plugging record, please resurvey coordinate location for well and note coordinate system for GPS unit. Please attach a copy of these plugging conditions.

The NMOSE Well Plugging Plan of Operations is hereby approved with the aforesaid conditions applied.

Witness my hand and seal this 14th day of March 2024

Mike A. Hamman, P.E. State Engineer



By: K. Parekh

Kashyap Parekh
Water Resources Manager I



WELL PLUGGING PLAN OF OPERATIONS



NOTE: A Well Plugging Plan of Operations shall be filed with and accepted by the Office of the State Engineer prior to plugging. This form may be used to plug a single well, or if you are plugging multiple monitoring wells on the same site using the same plugging methodology.

Alert! Your well may be eligible to participate in the Aquifer Mapping Program (AMP)-NM Bureau of Geology geoinfo.nmt.edu/resources/water/cgmn/ if within an area of interest and meets the minimum construction requirements, such as there is still water in your well, and the well construction reflected in a well record and log is not compromised, contact AMP at 575-835-5038 or -6951, or by email nmbg-waterlevels@nmt.edu, prior to completing this prior form. Showing proof to the OSE that your well was accepted in this program, may delay the plugging of your well until a later date.

I. FILING FEE: There is no filing fee for this form.

II. GENERAL / WELL OWNERSHIP: ☐ Check here if proposing one plan for multiple monitoring wells on the same site and attaching WD-08m

Existing Office of the State Engineer POD Number (Well Number) for well to be plugged: C-4822-POD1

Name of well owner: Tap Rock Resources

Mailing address: 523 Park Point Drive, Suite 200

County: _____

City: Golden

State: _____

CO

Zip code: 80401

Phone number: 720-772-5090

E-mail: bramsey@taprk.com

III. WELL DRILLER INFORMATION:

Well Driller contracted to provide plugging services: Vision Resources, Jason Maley

New Mexico Well Driller License No.: 1833

Expiration Date: 1/7/2025

IV. WELL INFORMATION: ☐ Check here if this plan describes method for plugging multiple monitoring wells on the same site and attach supplemental form WD-08m and skip to #2 in this section.

Note: A copy of the existing Well Record for the well(s) to be plugged should be attached to this plan.

1) GPS Well Location: Latitude: 32 deg, 12 min, 57.87 sec
Longitude: -103 deg, 34 min, 44.66 sec, NAD 83

2) Reason(s) for plugging well(s):

32.216076, -103.579073 - no water found

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3) Was well used for any type of monitoring program? no If yes, please use section VII of this form to detail what hydrogeologic parameters were monitored. If the well was used to monitor contaminated or poor quality water, authorization from the New Mexico Environment Department may be required prior to plugging.

4) Does the well tap brackish, saline, or otherwise poor quality water? no If yes, provide additional detail, including analytical results and/or laboratory report(s): n/a

5) Static water level: no water feet below land surface / feet above land surface (circle one)

6) Depth of the well: 105 feet

- 7) Inside diameter of innermost casing: 2 inches.
- 8) Casing material: PVC
- 9) The well was constructed with:
☐ an open-hole production interval, state the open interval: _____
☒ a well screen or perforated pipe, state the screened interval(s): 100-105 feet
- 10) What annular interval surrounding the artesian casing of this well is cement-grouted? none
- 11) Was the well built with surface casing? no If yes, is the annulus surrounding the surface casing grouted or otherwise sealed? n/a If yes, please describe:

n/a
- 12) Has all pumping equipment and associated piping been removed from the well? yes If not, describe remaining equipment and intentions to remove prior to plugging in Section VII of this form.

V. DESCRIPTION OF PLANNED WELL PLUGGING: ☐ If plugging method differs between multiple wells on same site, a separate form must be completed for each method.

Note: If this plan proposes to plug an artesian well in a way other than with cement grout, placed bottom to top with a tremie pipe, a detailed diagram of the well showing proposed final plugged configuration shall be attached, as well as any additional technical information, such as geophysical logs, that are necessary to adequately describe the proposal. Attach a copy of any signed OSE variance to this plugging plan.

Also, if this planned plugging plan requires a variance to 19.27.4 NMAC, attach a detailed variance request signed by the applicant.

- 1) Describe the method by which cement grout shall be placed in the well, or describe requested plugging methodology proposed for the well:

Temporary PVC casing will be removed and approximately 4.7 cubic feet of bentonite chips will be placed in well.
- 2) Will well head be cut-off below land surface after plugging? no well head will be installed

VI. PLUGGING AND SEALING MATERIALS:

Note: The plugging of a well that taps poor quality water may require the use of a specialty cement or specialty sealant. Attach a copy of the batch mix recipe from the cement company and/or product description for specialty cement mixes or any sealant that deviates from the list of OSE approved sealants.

- 1) For plugging intervals that employ cement grout, complete and attach Table A.
- 2) For plugging intervals that will employ approved non-cement based sealant(s), complete and attach Table B.
- 3) Theoretical volume of grout required to plug the well to land surface: DNA
- 4) Type of Cement proposed: DNA
- 5) Proposed cement grout mix: DNA gallons of water per 94 pound sack of Portland cement.
- 6) Will the grout be: DNA batch-mixed and delivered to the site
DNA mixed on site

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- 7) Grout additives requested, and percent by dry weight relative to cement:

Grout not planned

- 8) Additional notes and calculations:

VII. ADDITIONAL INFORMATION: List additional information below, or on separate sheet(s):

Tap Rock Resources plans to have a licensed water well driller install and exploratory soil boring on location to determine the depth of groundwater. The soil boring will be installed up to a depth of 105 feet below ground surface (ft bgs). Temporary PVC well material will be placed to a depth of the boring and secured at the surface. The temporary well will be in place for a minimum of 72 hours at which time the well will be gauged for the presence of water. If water is encountered at any point during the boring installation, the soil boring will be plugged using a slurry of Portland Type 1/11 Neat Cement less than 6.0 gallons of water per 94 lb. sack. If no water is encountered, the boring will be plugged using hydrated bentonite with drill cuttings to plug the upper 10 ft. bgs. The event will begin April 1, 2024 and continue through April 30, 2024. Olympus Recycling Facility and Containment, RVV2121451913, 32.216076,-103.579073.

VIII. SIGNATURE:

I, Bill Ramsey, say that I have carefully read the foregoing Well Plugging Plan of Operations and any attachments, which are a part hereof; that I am familiar with the rules and regulations of the State Engineer pertaining to the plugging of wells and will comply with them, and that each and all of the statements in the Well Plugging Plan of Operations and attachments are true to the best of my knowledge and belief.

Bill Ramsey

Digitally signed by Bill Ramsey
Date: 2024.03.12 09:25:14 -06'00'

3/12/2024

Signature of Applicant

Date

IX. ACTION OF THE STATE ENGINEER:

This Well Plugging Plan of Operations is:

☒ Approved subject to the attached conditions.
☐ Not approved for the reasons provided on the attached letter.

Witness my hand and official seal this 14th day of March, 2024



Mike A. Hamman P.E., New Mexico State Engineer

By: K. Parekh
Mike A. Hamman P.E.

Water Resources Manager I

WD-08 Well Plugging Plan
Version: July 31, 2019
Page 3 of 5

TABLE A - For plugging intervals that employ cement grout. Start with deepest interval.

	Interval 1 – deepest	Interval 2	Interval 3 – most shallow
			Note: if the well is non-artesian and breaches only one aquifer, use only this column.
Top of proposed interval of grout placement (ft bgl)	Does Not Apply (DNA)	DNA	DNA
Bottom of proposed interval of grout placement (ft bgl)	DNA	DNA	DNA
Theoretical volume of grout required per interval (gallons)	DNA	DNA	DNA
Proposed cement grout mix gallons of water per 94-lb. sack of Portland cement	DNA	DNA	DNA
Mixed on-site or batch-mixed and delivered?	DNA	DNA	DNA
Grout additive 1 requested	DNA	DNA	DNA
Additive 1 percent by dry weight relative to cement	DNA	DNA	DNA
Grout additive 2 requested	DNA	DNA	DNA
Additive 2 percent by dry weight relative to cement	DNA	DNA	DNA

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TABLE B - For plugging intervals that will employ approved non-cement based sealant(s). Start with deepest interval.

	Interval 1 – deepest	Interval 2	Interval 3 – most shallow
			Note: if the well is non-artesian and breaches only one aquifer, use only this column.
Top of proposed interval of sealant placement (ft bgl)	1-ft Fill to one-ft below ground surface. Top 1-ft will be filled with soil backfill.		Zero feet below grade
Bottom of proposed sealant of grout placement (ft bgl)	Bottom 105.0-ft. 0-20': Pour from surface 20 to 105': Tremie in bentonite chips		
Theoretical volume of sealant required per interval (gallons)	Under 100 gallons of water/enough to be adequate for hydrating the bentonite		
Proposed abandonment sealant (manufacturer and trade name)	Wyoming bentonite		

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Company Name: **TAPROCK** Location Name: **OLYMPUS NORTH**

SP ID	DEP	Titr	PID	L-BTEX	L-GRO	L-DRO	L-ORO	L-TPH	L-CHL	DATES
COMP1	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP1	2	160	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP2	SURF	160	L	ND	ND	ND	ND	ND	24.8	7/20/2023
COMP2	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP3	SURF	160	L	ND	ND	ND	ND	ND	21.5	7/20/2023
COMP3	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP4	SURF	160	L	ND	ND	ND	ND	ND	25.6	7/20/2023
COMP4	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP5	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP5	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP6	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP6	2	160	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP7	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP7	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP8	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP8	2	160	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP9	SURF	160	H	ND	ND	90	ND	90	31.5	7/25/2023
COMP9	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP10	SURF	160	H	ND	ND	95.7	ND	95.7	30.8	7/25/2023
COMP10	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP11	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP11	2	160	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP12	SURF	160	L	ND	ND	ND	ND	ND	24	7/20/2023
COMP12	2	240	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP13	SURF	160	L	ND	ND	ND	ND	ND	24.8	7/20/2023
COMP13	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP14	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023

COMP14	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP15	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP15	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP16	SURF	160	L	ND	ND	ND	ND	ND	20.7	7/20/2023
COMP16	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP17	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP17	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP18	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP18	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP19	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP19	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP20	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP20	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP21	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP21	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP22	SURF	160	L	ND	ND	ND	ND	ND	24.3	7/20/2023
COMP22	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP23	SURF	160	L	ND	ND	ND	ND	ND	23.3	7/20/2023
COMP23	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP24	SURF	160	L	ND	ND	ND	ND	ND	ND	7/20/2023
COMP24	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP25	SURF	160	L	ND	ND	ND	ND	ND	29.1	7/20/2023
COMP25	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP26	SURF	160	L	ND	ND	ND	ND	ND	22.4	7/20/2023
COMP26	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP27	SURF	160	L	ND	ND	ND	ND	ND	34.3	7/20/2023
COMP27	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP28	SURF	160	L	ND	ND	ND	ND	ND	22.7	7/20/2023
COMP28	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024

COMP29	SURF	160	L	ND	ND	ND	ND	ND	36.7	7/20/2023
COMP29	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP30	SURF	160	L	ND	ND	ND	ND	ND	38.1	7/20/2023
COMP30	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP31	SURF	160	L	ND	ND	ND	ND	ND	22.6	7/20/2023
COMP31	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP32	SURF	160	L	ND	ND	ND	ND	ND	26.4	7/20/2023
COMP32	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP33	SURF	160	L	ND	ND	ND	ND	ND	27.9	7/20/2023
COMP33	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP34	SURF	160	L	ND	ND	ND	ND	ND	27.7	7/20/2023
COMP34	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP35	SURF	160	L	ND	ND	ND	ND	ND	31.5	7/20/2023
COMP35	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP36	SURF	160	H	ND	ND	112	64.1	176.1	ND	8/4/2023
BTMCOMP36A	2	80	L	ND	ND	ND	ND	ND	ND	9/8/2023
COMP36A	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
SWCOMP36 1	2	160	L	ND	ND	ND	ND	ND	44.3	9/8/2023
SWCOMP36 1	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
SWCOMP36 2	2	160	L	ND	ND	ND	ND	ND	40.5	9/8/2023
SWCOMP36 2	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
SWCOMP36 3	2	160	L	ND	ND	ND	ND	ND	38.2	9/8/2023
SWCOMP36 3	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
SWCOMP36 4	2	160	L	ND	ND	ND	ND	ND	37.4	9/8/2023
SWCOMP36 4	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
COMP37	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP37	2	240	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP38	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP38	2	240	L	ND	ND	ND	ND	ND	ND	1/31/2024

COMP39	SURF	160	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP39	2	240	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP40	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP40	2	240	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP41	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP41	2	160	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP42	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP42	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP43	SURF	240	L	ND	ND	25.9	ND	25.9	ND	8/4/2023
COMP43	2	160	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP44	SURF	160	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP44	2	160	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP45	SURF	160	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP45	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP46	SURF	160	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP46	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP47	SURF	160	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP47	2	240	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP48	SURF	160	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP48	2	240	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP49	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP49	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP50	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP50	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP51	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP51	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP52	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP52	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024

COMP53	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP53	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP54	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP54	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP55	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP55	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP56	SURF	320	H	ND	ND	106	56.4	162.4	ND	8/4/2023
COMP56	2	80	L	ND	ND	ND	ND	ND	23.6	1/31/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP57	SURF	320	H	ND	ND	117	69.5	186.5	ND	8/4/2023
BTMCOMP57	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
	4	80	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP58	SURF	320	H	ND	ND	218	123	341	ND	8/4/2023
SP58A	2	160								
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
BTMCOMP58	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP59	SURF	320	H	ND	ND	256	153	409	ND	8/4/2023
BTMCOMP59	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
	4	160	L	ND	ND	ND	ND	ND	103	9/7/2023
COMP60	SURF	240	L	ND	ND	ND	ND	ND	ND	8/4/2023
COMP60	2	80	L	ND	ND	ND	ND	ND	ND	1/31/2024
COMP61	SURF	320	L	ND	ND	43.5	ND	43.5	35.3	8/7/2023
COMP61	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP62	SURF	240	H	ND	ND	199	115	314	ND	8/7/2023
COMP62	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP63	SURF	240	H	ND	ND	479	272	751	39.2	8/7/2023
COMP63	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP64	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP64	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024

COMP65	SURF	240	H	ND	ND	213	122	335	ND	8/7/2023
COMP65	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP66	SURF	240	H	ND	ND	209	117	326	ND	8/7/2023
COMP66	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP67	SURF	240	H	ND	ND	205	102	307	ND	8/7/2023
SP67A	2	320								
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP67	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP68	SURF	240	H	ND	ND	371	189	560	33.8	8/7/2023
COMP68	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP69	SURF	240	H	ND	ND	430	241	671	39.5	8/7/2023
COMP69	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP70	SURF	240	H	ND	ND	473	266	739	37.8	8/7/2023
COMP70	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP71	SURF	240	H	ND	ND	460	238	698	41.6	8/7/2023
COMP71	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP72	SURF	240	H	ND	ND	437	250	687	43	8/7/2023
COMP72	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP73	SURF	240	H	ND	ND	138	88.5	226.5	ND	8/7/2023
BTMCOMP73	2	80	L	ND	ND	ND	ND	ND	30	2/1/2024
	4	160	L	ND	ND	ND	ND	ND	ND	9/7/2023
COMP74	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP74	2	80	L	ND	ND	ND	ND	ND	22.1	2/1/2024
COMP75	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP75	2	80	L	ND	ND	ND	ND	ND	ND	2/1/2024

COMP76	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP76	2	80	L	ND	ND	ND	ND	ND	26.5	2/1/2024
COMP77	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP77	2	80	L	ND	ND	ND	ND	ND	39.5	2/1/2024
COMP78	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP78	2	80	L	ND	ND	ND	ND	ND	33.6	2/1/2024
COMP79	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP79	2	80	L	ND	ND	ND	ND	ND	45.1	2/1/2024
COMP80	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP80	2	80	L	ND	ND	ND	ND	ND	30	2/1/2024
COMP81	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP81	2	80	L	ND	ND	ND	ND	ND	22.3	2/1/2024
COMP82	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP82	2	80	L	ND	ND	ND	ND	ND	28.7	2/1/2024
COMP83	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP83	2	80	L	ND	ND	ND	ND	ND	32.9	2/1/2024
COMP84	SURF	320	L	ND	ND	34.8	ND	34.8	33.5	8/7/2023
COMP84	2	80	L	ND	ND	ND	ND	ND	26.6	2/1/2024
COMP85	SURF	320	L	ND	ND	33.8	ND	33.8	33.4	8/7/2023
COMP85	2	160	L	ND	ND	ND	ND	ND	78.8	2/1/2024
COMP86	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP86	2	160	L	ND	ND	ND	ND	ND	25.1	2/1/2024
COMP87	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP87	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP88	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP88	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP89	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP89	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP90	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023

COMP90	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP91	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP91	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP92	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP92	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP93	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP93	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP94	SURF	240	L	ND	ND	39.6	ND	39.6	ND	8/7/2023
COMP94	2	160	L	ND	ND	ND	ND	ND	20.6	2/1/2024
COMP95	SURF	240	L	ND	ND	29.2	ND	29.2	ND	8/7/2023
COMP95	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP96	SURF	240	L	ND	ND	ND	ND	ND	ND	8/7/2023
COMP96	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP97	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP97	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP98	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP98	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP99	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP99	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP100	SURF	240	L	ND	ND	37.9	ND	37.9	ND	8/8/2023
COMP100	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP101	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP101	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP102	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP102	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP103	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP103	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP104	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP104	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024

COMP105	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP105	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP106	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP106	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP107	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP107	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP108	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP108	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP109	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP109	2	80	L	ND	ND	ND	ND	ND	26.6	2/1/2024
COMP110	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP110	2	80	L	ND	ND	ND	ND	ND	40.1	2/1/2024
COMP111	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP111	2	80	L	ND	ND	ND	ND	ND	31.6	2/1/2024
COMP112	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP112	2	80	L	ND	ND	ND	ND	ND	29.3	2/1/2024
COMP113	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP113	2	80	L	ND	ND	ND	ND	ND	36.8	2/1/2024
COMP114	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP114	2	80	L	ND	ND	ND	ND	ND	30.1	2/1/2024
COMP115	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP115	2	80	L	ND	ND	ND	ND	ND	43.9	2/1/2024
COMP116	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP116	2	80	L	ND	ND	ND	ND	ND	31	2/1/2024
COMP117	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP117	2	80	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP118	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP118	2	80	L	ND	ND	ND	ND	ND	ND	2/1/2024

COMP119	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP119	2	80	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP120	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP120	2	80	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP121	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP121	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP122	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP122	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP123	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP123	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP124	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP124	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP125	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP125	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP126	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP126	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP127	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP127	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP128	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP128	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP129	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP129	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP130	SURF	240	L	ND	ND	ND	ND	ND	562	8/8/2023
COMP130	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP131	SURF	320	L	ND	ND	ND	ND	ND	65.6	8/8/2023
COMP131	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP132	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP132	2	160	L	ND	ND	ND	ND	ND	ND	2/1/2024
COMP133	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023

COMP133	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
COMP134	SURF	320	L	ND	ND	31.7	ND	31.7	65.2	8/8/2023
COMP134	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
COMP135	SURF	320	L	ND	ND	34.1	ND	34.1	76.8	8/8/2023
COMP135	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
COMP136	SURF	320	L	ND	ND	29.3	ND	29.3	81.9	8/8/2023
COMP136	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
COMP137	SURF	320	L	ND	ND	33.5	ND	33.5	86	8/8/2023
COMP137	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
COMP138	SURF	320	L	ND	ND	32.3	ND	32.3	84.3	8/8/2023
COMP138	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
COMP139	SURF	320	L	0.126	ND	27.8	ND	27.8	77.3	8/8/2023
COMP139A	2	160	L	ND	ND	ND	ND	ND	ND	9/8/2023
SWCOMP139 1	2	160	L	ND	ND	ND	ND	ND	51.1	9/8/2023
SWCOMP139 2	2	160	L	ND	ND	ND	ND	ND	52.9	9/8/2023
SWCOMP139 3	2	160	L	ND	ND	ND	ND	ND	50.4	9/8/2023
SWCOMP139 4	2	160	L	ND	ND	ND	ND	ND	50.2	9/8/2023
COMP140	SURF	320	L	ND	ND	31	ND	31	76.6	8/8/2023
COMP140	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
COMP141	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP141	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
COMP142	SURF	240	L	ND	ND	ND	ND	ND	2770	8/8/2023
COMP142A	1	160								
COMP142A	2	160	L	ND	ND	ND	ND	ND	ND	9/8/2023
BTMCOMP142A	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
SWCOMP142 1	2	160	L	ND	ND	ND	ND	ND	ND	9/8/2023
SWCOMP142 1	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
SWCOMP142 2	2	160	L	ND	ND	ND	ND	ND	ND	9/8/2023
SWCOMP142 2	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
SWCOMP142 3	2	160	L	ND	ND	ND	ND	ND	ND	9/8/2023

SWCOMP142 3	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
SWCOMP142 4	2	160	L	ND	ND	ND	ND	ND	ND	9/8/2023
SWCOMP142 4	4	80	L	ND	ND	ND	ND	ND	ND	12/27/2023
COMP143	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP143	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
COMP144	SURF	240	L	ND	ND	ND	ND	ND	ND	8/8/2023
COMP144	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
COMP145	2	80	L	ND	ND	ND	ND	ND	51.5	5/22/2024
COMP146	2	80	L	ND	ND	ND	ND	ND	51.8	5/22/2024
COMP147	2	80	L	ND	ND	ND	ND	ND	49.6	5/22/2024
COMP148	2	80	L	ND	ND	ND	ND	ND	49.7	5/22/2024
COMP149	2	80	L	ND	ND	ND	ND	ND	50.9	5/22/2024
COMP150	2	80	L	ND	ND	ND	ND	ND	50.6	5/22/2024
COMP151	2	80	L	ND	ND	ND	ND	ND	52.5	5/22/2024
COMP152	2	80	L	ND	ND	ND	ND	ND	50.4	5/22/2024
COMP153	2	80	L	ND	ND	ND	ND	ND	52.4	5/22/2024
COMP154	2	80	L	ND	ND	ND	ND	ND	52.5	5/22/2024
COMP155	2	160	L	ND	ND	ND	ND	ND	140	5/22/2024
COMP156	2	160	L	ND	ND	ND	ND	ND	152	5/22/2024
COMP157	2	160	L	ND	ND	ND	ND	ND	133	5/22/2024
COMP158	2	160	L	ND	ND	ND	ND	ND	136	5/22/2024
COMP159	2	160	L	ND	ND	ND	ND	ND	135	5/22/2024
COMP160	2	160	L	ND	ND	ND	ND	ND	141	5/22/2024

COMP161	2	160	L	ND	ND	ND	ND	ND	132	5/22/2024
COMP162	2	160	L	ND	ND	ND	ND	ND	127	5/22/2024
COMP163	2	80	L	ND	ND	ND	ND	ND	50.8	5/22/2024
COMP164	2	80	L	ND	ND	ND	ND	ND	51.4	5/22/2024
COMP165	2	80	L	ND	ND	ND	ND	ND	52.9	5/23/2024
COMP166	2	80	L	ND	ND	ND	ND	ND	51.9	5/23/2024
COMP167	2	80	L	ND	ND	ND	ND	ND	52.6	5/23/2024
COMP168	2	80	L	ND	ND	ND	ND	ND	53.2	5/23/2024
COMP169	2	80	L	ND	ND	ND	ND	ND	53.4	5/23/2024
COMP170	2	80	L	ND	ND	ND	ND	ND	54.8	5/23/2024
COMP171	2	80	L	ND	ND	ND	ND	ND	53.1	5/23/2024
COMP172	2	80	L	ND	ND	ND	ND	ND	52.6	5/23/2024
COMP173	2	80	L	ND	ND	ND	ND	ND	51.5	5/23/2024
COMP174	2	80	L	ND	ND	ND	ND	ND	52.8	5/23/2024
COMP175	2	80	L	ND	ND	ND	ND	ND	52.2	5/23/2024
COMP176	2	80	L	ND	ND	ND	ND	ND	53.3	5/23/2024
COMP177	2	80	L	ND	ND	ND	ND	ND	51.6	5/23/2024
COMP178	2	240	L	ND	ND	ND	ND	ND	240	5/23/2024
COMP179	2	240	L	ND	ND	ND	ND	ND	227	5/23/2024
COMP180	2	240	L	ND	ND	ND	ND	ND	241	5/23/2024
COMP181	2	240	L	ND	ND	ND	ND	ND	245	5/23/2024
COMP182	2	80	L	ND	ND	ND	ND	ND	62.8	5/23/2024

COMP183	2	80	L	ND	ND	ND	ND	ND	62.7	5/23/2024
COMP184	2	80	L	ND	ND	ND	ND	ND	64.6	5/23/2024
COMP185	2	80	L	ND	ND	ND	ND	ND	62.2	5/23/2024
COMP186	2	80	L	ND	ND	ND	ND	ND	64.2	5/23/2024
COMP187	2	160	L	ND	ND	ND	ND	ND	144	5/23/2024
COMP188	2	160	L	ND	ND	ND	ND	ND	143	5/23/2024
COMP189	2	160	L	ND	ND	ND	ND	ND	162	5/23/2024
COMP190	2	160	L	ND	ND	ND	ND	ND	152	5/23/2024
COMP191	2	160	L	ND	ND	ND	ND	ND	155	5/23/2024
COMP192	2	160	L	ND	ND	ND	ND	ND	62.1	5/23/2024
COMP193	2	160	L	ND	ND	ND	ND	ND	148	5/23/2024
COMP194	2	160	L	ND	ND	ND	ND	ND	154	5/23/2024
COMP195	2	80	L	ND	ND	ND	ND	ND	115	5/24/2024
COMP196	2	80	L	ND	ND	ND	ND	ND	127	5/24/2024
COMP197	2	80	L	ND	ND	ND	ND	ND	101	5/24/2024
COMP198	2	80	L	ND	ND	ND	ND	ND	120	5/24/2024
COMP199	2	80	L	ND	ND	ND	ND	ND	124	5/24/2024
COMP200	2	80	L	ND	ND	ND	ND	ND	97.6	5/24/2024
COMP201	2	80	L	ND	ND	ND	ND	ND	99.9	5/24/2024
COMP202	2	80	L	ND	ND	ND	ND	ND	141	5/24/2024
COMP203	2	240	L	ND	ND	ND	ND	ND	241	5/24/2024

COMP204	2	240	L	ND	ND	ND	ND	ND	240	5/24/2024
COMP205	2	240	L	ND	ND	ND	ND	ND	246	5/24/2024
COMP206	2	80	L	ND	ND	ND	ND	ND	103	5/24/2024
COMP207	2	80	L	ND	ND	ND	ND	ND	114	5/24/2024
COMP208	2	80	L	ND	ND	ND	ND	ND	97.3	5/24/2024
COMP209	2	80	L	ND	ND	ND	ND	ND	123	5/24/2024
COMP210	2	80	L	ND	ND	ND	ND	ND	100	5/24/2024
COMP211	2	80	L	ND	ND	ND	ND	ND	124	5/24/2024
COMP212	2	160	L	ND	ND	ND	ND	ND	181	5/24/2024
COMP213	2	160	L	ND	ND	ND	ND	ND	201	5/24/2024
COMP214	2	160	L	ND	ND	ND	ND	ND	199	5/24/2024
COMP215	2	160	L	ND	ND	ND	ND	ND	200	5/24/2024
COMP216	2	80	L	ND	ND	ND	ND	ND	100	5/24/2024
COMP217	2	80	L	ND	ND	ND	ND	ND	99.9	5/24/2024
COMP218	2	80	L	ND	ND	ND	ND	ND	140	5/24/2024
COMP219	2	80	L	ND	ND	ND	ND	ND	100	5/24/2024
COMP220	2	80	L	ND	ND	ND	ND	ND	160	5/24/2024
COMP221	2	80	L	ND	ND	ND	ND	ND	184	5/24/2024
COMP222	2	80	L	ND	ND	ND	ND	ND	180	5/24/2024
COMP223	2	80	L	ND	ND	ND	ND	ND	80.6	5/24/2024
COMP224	2	80	L	ND	ND	ND	ND	ND	124	5/24/2024
COMP225	2	80	L	ND	ND	ND	ND	ND	124	5/24/2024

COMP226	2	160	L	ND	ND	ND	ND	ND	246	5/24/2024
COMP227	2	160	L	ND	ND	ND	ND	ND	223	5/24/2024
COMP228	2	160	L	ND	ND	ND	ND	ND	246	5/24/2024
COMP229	2	160	L	ND	ND	ND	ND	ND	184	5/24/2024
COMP230	2	160	L	ND	ND	ND	ND	ND	223	5/24/2024
COMP231	2	80	L	ND	ND	ND	ND	ND	123	5/24/2024
COMP232	2	80	L	ND	ND	ND	ND	ND	121	5/24/2024
COMP233	2	80	L	ND	ND	ND	ND	ND	79.9	5/24/2024
COMP234	2	80	L	ND	ND	ND	ND	ND	117	5/24/2024
COMP235	2	80	L	ND	ND	ND	ND	ND	119	5/24/2024
COMP236	2	80	L	ND	ND	ND	ND	ND	161	5/24/2024
COMP237	2	160	L	ND	ND	ND	ND	ND	241	5/24/2024
COMP238	2	160	L	ND	ND	ND	ND	ND	200	5/24/2024
COMP239	2	160	L	ND	ND	ND	ND	ND	203	5/24/2024
COMP240	2	160	L	ND	ND	ND	ND	ND	203	5/24/2024
COMP241	2	80	L	ND	ND	ND	ND	ND	101	5/24/2024
COMP242	2	80	L	ND	ND	ND	ND	ND	124	5/24/2024
COMP243	2	80	L	ND	ND	ND	ND	ND	102	5/24/2024
COMP244	2	80	L	ND	ND	ND	ND	ND	100	5/24/2024
COMP245	2	80	L	ND	ND	ND	ND	ND	139	05/29/024
COMP246	2	80	L	ND	ND	ND	ND	ND	134	5/29/2024

COMP247	2	80	L	ND	ND	ND	ND	ND	150	5/29/2024
COMP248	2	80	L	ND	ND	ND	ND	ND	140	5/29/2024
COMP249	2	80	L	ND	ND	ND	ND	ND	121	5/29/2024
COMP250	2	80	L	ND	ND	ND	ND	ND	114	5/29/2024
COMP251	2	80	L	ND	ND	ND	ND	ND	144	5/29/2024
COMP252	2	80	L	ND	ND	ND	ND	ND	121	5/29/2024
COMP253	2	160	L	ND	ND	ND	ND	ND	280	5/29/2024
COMP254	2	160	L	ND	ND	ND	ND	ND	241	5/29/2024
COMP255	2	160	L	ND	ND	ND	ND	ND	247	5/29/2024
COMP256	2	160	L	ND	ND	ND	ND	ND	233	5/29/2024
COMP257	2	80	L	ND	ND	ND	ND	ND	101	5/29/2024
COMP258	2	80	L	ND	ND	ND	ND	ND	121	5/29/2024
COMP259	2	80	L	ND	ND	ND	ND	ND	136	5/29/2024
COMP260	2	80	L	ND	ND	ND	ND	ND	141	5/29/2024
COMP261	2	80	L	ND	ND	ND	ND	ND	102	5/29/2024
COMP262	2	80	L	ND	ND	ND	ND	ND	79.6	5/29/2024
COMP263	2	160	L	ND	ND	ND	ND	ND	247	5/29/2024
COMP264	2	160	L	ND	ND	ND	ND	ND	260	5/29/2024
COMP265	2	160	L	ND	ND	ND	ND	ND	238	5/29/2024
COMP266	2	160	L	ND	ND	ND	ND	ND	239	5/29/2024
COMP267	2	80	L	ND	ND	ND	ND	ND	141	5/29/2024
COMP268	2	80	L	ND	ND	ND	ND	ND	100	5/29/2024

COMP269	2	80	L	ND	ND	ND	ND	ND	146	5/29/2024
COMP270	2	80	L	ND	ND	ND	ND	ND	104	5/29/2024
COMP271	2	80	L	ND	ND	ND	ND	ND	141	5/29/2024
COMP272	2	80	L	ND	ND	ND	ND	ND	118	5/29/2024
COMP273	2	80	L	ND	ND	ND	ND	ND	119	5/29/2024
COMP274	2	80	L	ND	ND	ND	ND	ND	100	5/29/2024
COMP275	2	80	L	ND	ND	ND	ND	ND	146	5/29/2024
COMP276	2	80	L	ND	ND	ND	ND	ND	143	5/29/2024
COMP277	2	240	L	ND	ND	ND	ND	ND	280	5/29/2024
COMP278	2	240	L	ND	ND	ND	ND	ND	283	5/29/2024
COMP279	2	240	L	ND	ND	ND	ND	ND	260	5/29/2024
COMP280	2	240	L	ND	ND	ND	ND	ND	261	5/29/2024
COMP281	2	80	L	ND	ND	ND	ND	ND	142	5/29/2024
COMP282	2	80	L	ND	ND	ND	ND	ND	127	5/29/2024
COMP283	2	80	L	ND	ND	ND	ND	ND	102	5/29/2024
COMP284	2	80	L	ND	ND	ND	ND	ND	101	5/29/2024
COMP285	2	80	L	ND	ND	ND	ND	ND	279	5/29/2024
COMP286	2	80	L	ND	ND	ND	ND	ND	80.4	5/29/2024
COMP287	2	160	L	ND	ND	ND	ND	ND	61.1	5/29/2024
COMP288	2	160	L	ND	ND	ND	ND	ND	260	5/29/2024
COMP289	2	160	L	ND	ND	ND	ND	ND	254	5/29/2024

COMP290	2	160	L	ND	ND	ND	ND	ND	240	5/29/2024
COMP291	2	160	L	ND	ND	ND	ND	ND	221	5/29/2024
COMP292	2	160	L	ND	ND	ND	ND	ND	204	5/29/2024
COMP293	2	80	L	ND	ND	ND	ND	ND	80.6	5/29/2024
COMP294	2	80	L	ND	ND	ND	ND	ND	97.5	5/29/2024
COMP295	2	160	L	ND	ND	ND	ND	ND	141	5/29/2024
COMP296	2	160	L	ND	ND	ND	ND	ND	121	5/29/2024
COMP297	2	160	L	ND	ND	ND	ND	ND	106	5/29/2024
COMP298	2	160	L	ND	ND	ND	ND	ND	220	5/29/2024
COMP299	2	160	L	ND	ND	ND	ND	ND	102	5/29/2024
COMP300	2	160	L	ND	ND	ND	ND	ND	154	5/29/2024
COMP301	2	160	L	ND	ND	ND	ND	ND	117	5/29/2024
COMP302	2	160	L	ND	ND	ND	ND	ND	160	5/29/2024
COMP303	2	160	L	ND	ND	ND	ND	ND	140	5/29/2024
COMP304	2	160	L	ND	ND	ND	ND	ND	161	5/29/2024
COMP305	2	160	L	ND	ND	ND	ND	ND	141	5/29/2024
COMP306	2	160	L	ND	ND	ND	ND	ND	101	5/29/2024
COMP307	2	160	L	ND	ND	ND	ND	ND	79.8	5/29/2024
COMP308	2	240	L	ND	ND	ND	ND	ND	143	5/28/2024
COMP309	2	240	L	ND	ND	ND	ND	ND	127	5/28/2024
COMP310	2	240	L	ND	ND	ND	ND	ND	146	5/28/2024
COMP311	2	240	L	ND	ND	ND	ND	ND	99.9	5/28/2024

COMP312	2	240	L	ND	ND	ND	ND	ND	143	5/28/2024
COMP313	2	240	L	ND	ND	ND	ND	ND	80.5	5/28/2024
COMP314	2	240	L	ND	ND	ND	ND	ND	141	5/28/2024
COMP315	2	240	L	ND	ND	ND	ND	ND	121	5/28/2024
COMP316	2	240	L	ND	ND	ND	ND	ND	103	5/28/2024
COMP317	2	240	L	ND	ND	ND	ND	ND	120	5/28/2024
COMP318	2	240	L	ND	ND	ND	ND	ND	119	5/28/2024
COMP319	2	240	L	ND	ND	ND	ND	ND	99.9	5/28/2024
COMP320	2	240	L	ND	ND	ND	ND	ND	120	5/28/2024
COMP321	2	240	L	ND	ND	ND	ND	ND	124	5/28/2024
COMP322	2	240	L	ND	ND	ND	ND	ND	122	5/28/2024
COMP323	2	240	L	ND	ND	ND	ND	ND	146	5/28/2024
COMP324	2	240	L	ND	ND	ND	ND	ND	124	5/28/2024
COMP325	2	240	L	ND	ND	ND	ND	ND	142	5/28/2024
COMP326	2	240	L	ND	ND	ND	ND	ND	120	5/28/2024
COMP327	2	240	L	ND	ND	ND	ND	ND	144	5/28/2024
COMP328	2	240	L	ND	ND	ND	ND	ND	123	5/28/2024
COMP329	2	240	L	ND	ND	ND	ND	ND	142	5/28/2024
COMP330	2	240	L	ND	ND	ND	ND	ND	119	5/28/2024
COMP331	2	240	L	ND	ND	ND	ND	ND	127	5/28/2024
COMP332	2	240	L	ND	ND	ND	ND	ND	143	5/28/2024

COMP333	2	240	L	ND	ND	ND	ND	ND	111	5/28/2024
COMP334	2	240	L	ND	ND	ND	ND	ND	117	5/28/2024
COMP335	2	240	L	ND	ND	ND	ND	ND	123	5/28/2024
COMP336	2	240	L	ND	ND	ND	ND	ND	121	5/28/2024
COMP337	2	240	L	ND	ND	ND	ND	ND	136	5/28/2024
COMP338	2	240	L	ND	ND	ND	ND	ND	103	5/28/2024
COMP339	2	240	L	ND	ND	ND	ND	ND	121	5/28/2024
COMP340	2	160	L	ND	ND	ND	ND	ND	117	5/29/2024
COMP341	2	160	L	ND	ND	ND	ND	ND	96.8	5/29/2024
COMP342	2	160	L	ND	ND	ND	ND	ND	104	5/29/2024
COMP343	2	160	L	ND	ND	ND	ND	ND	97.8	5/29/2024
COMP344	2	160	L	ND	ND	ND	ND	ND	106	5/29/2024
COMP345	2	160	L	ND	ND	ND	ND	ND	122	5/29/2024
COMP346	2	160	L	ND	ND	ND	ND	ND	104	5/29/2024
COMP347	2	160	L	ND	ND	ND	ND	ND	123	5/29/2024
COMP348	2	160	L	ND	ND	ND	ND	ND	104	5/29/2024
COMP349	2	160	L	ND	ND	ND	ND	ND	60.8	5/29/2024
COMP350	2	160	L	ND	ND	ND	ND	ND	102	5/29/2024
COMP351	2	160	L	ND	ND	ND	ND	ND	60.8	5/29/2024
COMP352	2	160	L	ND	ND	ND	ND	ND	41.2	5/29/2024
COMP353	2	160	L	ND	ND	ND	ND	ND	163	5/29/2024
COMP354	2	160	L	ND	ND	ND	ND	ND	121	5/29/2024

COMP355	2	160	L	ND	ND	ND	ND	ND	61.4	5/29/2024
COMP356	2	160	L	ND	ND	ND	ND	ND	104	5/29/2024
COMP357	2	160	L	ND	ND	ND	ND	ND	123	5/29/2024
COMP358	2	160	L	ND	ND	ND	ND	ND	80.4	5/29/2024
COMP359	2	160	L	ND	ND	ND	ND	ND	119	5/29/2024
COMP360	2	160	L	ND	ND	ND	ND	ND	101	5/29/2024
COMP361	2	160	L	ND	ND	ND	ND	ND	78.6	5/29/2024
COMP362	2	160	L	ND	ND	ND	ND	ND	98.8	5/29/2024
COMP363	2	160	L	ND	ND	ND	ND	ND	82	5/23/2024
COMP364	2	160	L	ND	ND	ND	ND	ND	109	5/23/2024
COMP365	2	160	L	ND	ND	ND	ND	ND	80.1	5/23/2024
COMP366	2	160	L	ND	ND	ND	ND	ND	73.6	5/23/2024
COMP367	2	160	L	ND	ND	ND	ND	ND	68.1	5/23/2024
COMP368	2	160	L	ND	ND	ND	ND	ND	47.2	5/23/2024
COMP369	2	160	L	ND	ND	ND	ND	ND	38.1	5/23/2024
COMP370	2	160	L	ND	ND	ND	ND	ND	63.4	5/23/2024
COMP371	2	160	L	ND	ND	ND	ND	ND	65.2	5/23/2024
COMP372	2	160	L	ND	ND	ND	ND	ND	59.2	5/23/2024
COMP373	2	160	L	ND	ND	ND	ND	ND	88.6	5/23/2024
COMP374	2	160	L	ND	ND	ND	ND	ND	87.7	5/23/2024
COMP375	2	160	L	ND	ND	ND	ND	ND	61	5/23/2024

COMP376	2	160	L	ND	ND	ND	ND	ND	55.9	5/23/2024
COMP377	2	160	L	ND	ND	ND	ND	ND	64.7	5/23/2024
COMP378	2	160	L	ND	ND	ND	ND	ND	67	5/23/2024
COMP379	2	160	L	ND	ND	ND	ND	ND	73.7	5/23/2024
COMP380	2	160	L	ND	ND	ND	ND	ND	66.2	5/23/2024
COMP381	2	160	L	ND	ND	ND	ND	ND	74.2	5/23/2024
COMP382	2	160	L	ND	ND	ND	ND	ND	78	5/23/2024
COMP383	2	160	L	ND	ND	ND	ND	ND	96.2	5/23/2024
COMP384	2	160	L	ND	ND	ND	ND	ND	70.3	5/23/2024
COMP385	2	160	L	ND	ND	ND	ND	ND	95.1	5/23/2024
COMP386	2	160	L	ND	ND	ND	ND	ND	90.5	5/23/2024
COMP387	2	160	L	ND	ND	ND	ND	ND	56.1	5/23/2024
COMP388	2	160	L	ND	ND	ND	ND	ND	59.8	5/23/2024
COMP389	2	160	L	ND	ND	ND	ND	ND	69.8	5/23/2024
COMP390	2	160	L	ND	ND	ND	ND	ND	86.7	5/23/2024
COMP391	2	160	L	ND	ND	ND	ND	ND	57.8	5/23/2024
COMP392	2	160	L	ND	ND	ND	ND	ND	72.8	5/23/2024
COMP393	2	160	L	ND	ND	ND	ND	ND	50.3	5/23/2024
COMP394	2	160	L	ND	ND	ND	ND	ND	77.4	5/23/2024
COMP395	2	80	L	ND	ND	ND	ND	ND	78.4	5/22/2024
COMP396	2	160	L	ND	ND	ND	ND	ND	71.5	5/22/2024
COMP397	2	80	L	ND	ND	ND	ND	ND	76.7	5/22/2024

COMP398	2	160	L	ND	ND	ND	ND	ND	79.4	5/22/2024
COMP399	2	80	L	ND	ND	ND	ND	ND	77.3	5/22/2024
COMP400	2	160	L	ND	ND	ND	ND	ND	ND	5/22/2024
COMP401	2	80	L	ND	ND	ND	ND	ND	49.1	5/22/2024
COMP402	2	160	L	ND	ND	ND	ND	ND	64.7	5/22/2024
COMP403	2	80	L	ND	ND	ND	ND	ND	84.1	5/22/2024
COMP404	2	160	L	ND	ND	ND	ND	ND	74.4	5/22/2024
COMP405	2	80	L	ND	ND	ND	ND	ND	80.3	5/22/2024
COMP406	2	160	L	ND	ND	ND	ND	ND	77.4	5/22/2024
COMP407	2	80	L	ND	ND	ND	ND	ND	65.6	5/22/2024
COMP408	2	160	L	ND	ND	ND	ND	ND	51.7	5/22/2024
COMP409	2	80	L	ND	ND	ND	ND	ND	58.7	5/22/2024
COMP410	2	160	L	ND	ND	ND	ND	ND	38.9	5/22/2024
COMP411	2	80	L	ND	ND	ND	ND	ND	90.3	5/22/2024
COMP412	2	160	L	ND	ND	ND	ND	ND	58	5/22/2024
COMP413	2	80	L	ND	ND	ND	ND	ND	46	5/22/2024
COMP414	2	160	L	ND	ND	ND	ND	ND	42.1	5/22/2024
COMP415	2	80	L	ND	ND	ND	ND	ND	80.9	5/22/2024
COMP416	2	160	L	ND	ND	ND	ND	ND	76.8	5/22/2024
COMP417	2	80	L	ND	ND	ND	ND	ND	114	5/22/2024
COMP418	2	160	L	ND	ND	ND	ND	ND	86.4	5/22/2024

COMP419	2	80	L	ND	ND	ND	ND	ND	76.5	5/22/2024
COMP420	2	160	L	ND	ND	ND	ND	ND	62	5/22/2024
COMP421	2	80	L	ND	ND	ND	ND	ND	48.7	5/22/2024
COMP422	2	160	L	ND	ND	ND	ND	ND	48.7	5/22/2024
COMP423	2	80	L	ND	ND	ND	ND	ND	45.5	5/22/2024
COMP424	2	160	L	ND	ND	ND	ND	ND	61.7	5/22/2024
COMP425	2	80	L	ND	ND	ND	ND	ND	55.9	5/22/2024
COMP426	2	160	L	ND	ND	ND	ND	ND	92.1	5/22/2024
COMP427	2	80	L	ND	ND	ND	ND	ND	62.5	5/22/2024
COMP428	2	320	L	ND	ND	ND	ND	ND	85.1	5/22/2024
COMP429	2	80	L	ND	ND	ND	ND	ND	66.5	5/22/2024
COMP430	2	160	L	ND	ND	ND	ND	ND	34.5	5/21/2024
COMP431	2	80	L	ND	ND	ND	ND	ND	50.6	5/21/2024
COMP432	2	160	L	ND	ND	ND	ND	ND	ND	5/21/2024
COMP433	2	80	L	ND	ND	ND	ND	ND	59.6	5/21/2024
COMP434	2	160	L	ND	ND	ND	ND	ND	ND	5/21/2024
COMP435	2	80	L	ND	ND	ND	ND	ND	61.3	5/21/2024
COMP436	2	160	L	ND	ND	ND	ND	ND	55.7	5/21/2024
COMP437	2	80	L	ND	ND	ND	ND	ND	55.8	5/21/2024
COMP438	2	160	L	ND	ND	ND	ND	ND	63.6	5/21/2024
COMP439	2	80	L	ND	ND	ND	ND	ND	20	5/21/2024
COMP440	2	160	L	ND	ND	ND	ND	ND	69.8	5/21/2024

COMP441	2	80	L	ND	ND	ND	ND	ND	54.7	5/21/2024
COMP442	2	160	L	ND	ND	ND	ND	ND	38.4	5/21/2024
COMP443	2	80	L	ND	ND	ND	ND	ND	57.6	5/21/2024
COMP444	2	160	L	ND	ND	ND	ND	ND	49.7	5/21/2024
COMP445	2	80	L	ND	ND	ND	ND	ND	63	5/21/2024
COMP446	2	160	L	ND	ND	ND	ND	ND	70.1	5/21/2024
COMP447	2	80	L	ND	ND	ND	ND	ND	69.7	5/21/2024
COMP448	2	160	L	ND	ND	ND	ND	ND	45.9	5/21/2024
COMP449	2	80	L	ND	ND	ND	ND	ND	89.9	5/21/2024
COMP450	2	160	L	ND	ND	ND	ND	ND	51.5	5/21/2024
COMP451	2	80	L	ND	ND	ND	ND	ND	21.2	5/21/2024
COMP452	2	160	L	ND	ND	ND	ND	ND	62.2	5/21/2024
COMP453	2	80	L	ND	ND	ND	ND	ND	54	5/21/2024
COMP454	2	160	L	ND	ND	ND	ND	ND	59.3	5/21/2024
COMP455	2	80	L	ND	ND	ND	ND	ND	44.6	5/21/2024
COMP456	2	160	L	ND	ND	ND	ND	ND	49.3	5/21/2024
COMP457	2	80	L	ND	ND	ND	ND	ND	53.3	5/21/2024
COMP458	2	160	L	ND	ND	ND	ND	ND	83.3	5/21/2024
COMP459	2	80	L	ND	ND	ND	ND	ND	71.9	5/21/2024
COMP460	2	160	L	ND	ND	ND	ND	ND	67.6	5/21/2024
COMP461	2	80	L	ND	ND	ND	ND	ND	68.3	5/21/2024

COMP462	2	160	L	ND	ND	ND	ND	ND	73.4	5/21/2024
COMP463	2	80	L	ND	ND	ND	ND	ND	67.8	5/21/2024
COMP464	2	160	L	ND	ND	ND	ND	ND	ND	5/21/2024
SWCOMP1	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP2	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP3	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP4	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP5	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP6	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP7	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP8	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP9	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP10	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP11	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP12	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP13	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP14	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP15	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024
SWCOMP16	2	160	L	ND	ND	ND	ND	ND	ND	2/2/2024

TAPROCK

NORTH OLYMPUS RECYCLING FACILITY
COMPOSITE MAP

Legend

- COMPOSITE SAMPLE PTS
- SIDEWALL COMPOSITES PTS





TAPROCK
OLYMPUS NORTH AST PHOTOS















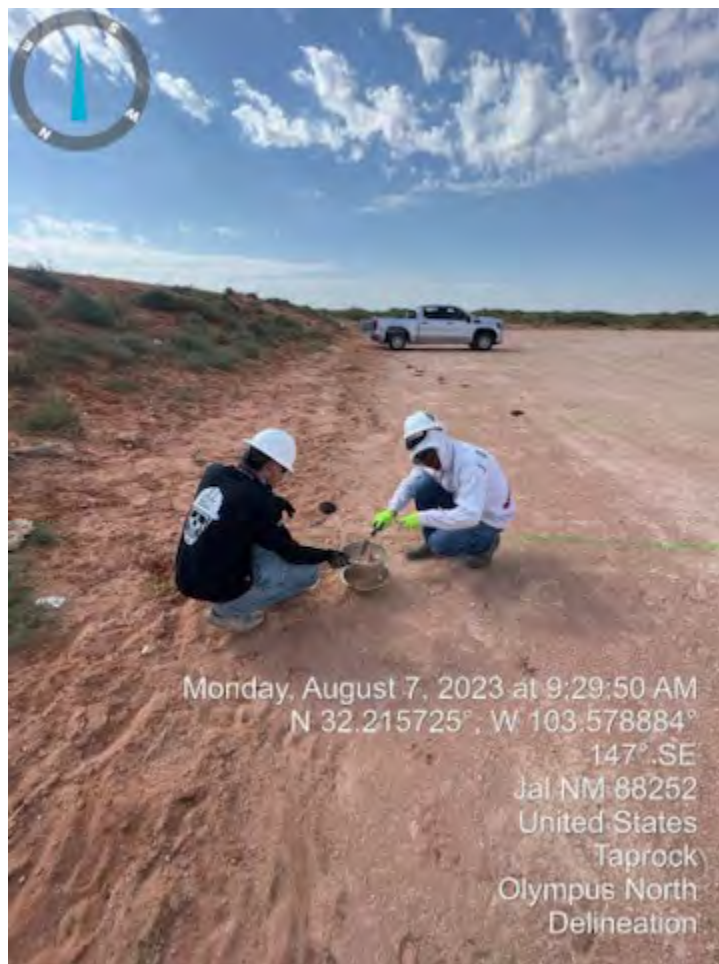






















State of New Mexico
Energy Minerals and Natural Resources
Department Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-147
Revised October 11, 2022

<https://www.emnrd.nm.gov/ocd/ocd-e-permitting/>

Recycling Facility and/or Recycling Containment

Type of Facility: ☐ Recycling Facility ☐ Recycling Containment*

Type of action: ☐ Permit
☐ Modification
☒ Closure

☐ Registration
☐ Extension
☐ Other (explain) _____

*** At the time C-147 is submitted to the division for a Recycling Containment, a copy shall be provided to the surface owner.**

Be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.

1.
Operator: Tap Rock Operating, LLC (For multiple operators attach page with information) OGRID #: 372043 Address: 23
Park Point Drive Suite 200, Golden CO 80401 Facility or well name (include API# if associated with a well): South Olympus Recycling Facility
and Containment _____ OCD Permit Number: _____ (For new facilities the permit number will be assigned by the
district office) U/L or Qtr/Qtr K Section 16 Township 24S Range 33E County: Lea
Surface Owner: Federal ☐ State ☒ Private ☐ Tribal Trust or Indian Allotment ☐

2.
☒ **Recycling Facility:**
Location of recycling facility (if applicable): Latitude 32.2155056 Longitude -103.5790828 NAD83
Proposed Use: ☒ Drilling* ☒ Completion* ☒ Production* ☒ Plugging*
**The re-use of produced water may NOT be used until fresh water zones are cased and cemented*
☐ Other, requires permit for other uses. Describe use, process, testing, volume of produced water and ensure there will be no adverse impact on
groundwater or surface water.
☒ Fluid Storage
☒ Above ground tanks ☐ Recycling containment ☐ Activity permitted under 19.15.17 NMAC explain type _____
☐ Activity permitted under 19.15.36 NMAC explain type: _____ ☐ Other explain _____
☐ For multiple or additional recycling containments, attach design and location information of each containment
☐ **Closure Report (required within 60 days of closure completion):** ☐ Recycling Facility Closure Completion Date: 10/30/2025

3.
☒ **Recycling Containment:**
☐ Annual Extension after initial 5 years (attach summary of monthly leak detection inspections for previous year)
Center of Recycling Containment (if applicable): Latitude 32.2155056 Longitude -103.5790828 NAD83
☐ For multiple or additional recycling containments, attach design and location information of each containment
☒ Lined ☐ Liner type: Thickness _____ mil ☒ LLDPE ☐ HDPE ☐ PVC ☐ Other _____
☐ String-Reinforced
Liner Seams: ☒ Welded ☐ Factory ☐ Other _____ Volume: SEE DOC bbl Dimensions: L _____ x W _____ x D _____
☐ Recycling Containment Closure Completion Date: _____

4.

Bonding:

- ☒ Covered under bonding pursuant to 19.15.8 NMAC per 19.15.34.15(A)(2) NMAC (These containments are limited to only the wells owned or operated by the owners of the containment.)
- ☐ Bonding in accordance with 19.15.34.15(A)(1). Amount of bond \$_____ (work on these facilities cannot commence until bonding amounts are approved)
- ☐ Attach closure cost estimate and documentation on how the closure cost was calculated.

5.

Fencing:

- ☒ Four foot height, four strands of barbed wire evenly spaced between one and four feet
- ☐ Alternate. Please specify_____

6.

Signs:

- ☐ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers
- ☒ Signed in compliance with 19.15.16.8 NMAC

7.

Variances:

Justifications and/or demonstrations that the proposed variance will afford reasonable protection against contamination of fresh water, human health, and the environment.

Check the below box only if a variance is requested:

- ☒ Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. If a Variance is requested, include the variance information on a separate page and attach it to the C-147 as part of the application.

If a Variance is requested, it must be approved prior to implementation.

8.

Siting Criteria for Recycling Containment

Instructions: The applicant must provide attachments that demonstrate compliance for each siting criteria below as part of the application. Potential examples of the siting attachment source material are provided below under each criteria.

General siting**Ground water is less than 50 feet below the bottom of the Recycling Containment.**

NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells

☐ Yes ☒ No
☐ NA

Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended.

- Written confirmation or verification from the municipality; written approval obtained from the municipality

☐ Yes ☒ No
☐ NA

Within the area overlying a subsurface mine.

- Written confirmation or verification or map from the NM EMNRD-Mining and Minerals Division

☐ Yes ☒ No

Within an unstable area.

- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; topographic map

☐ Yes ☒ No

Within a 100-year floodplain. FEMA map

☐ Yes ☒ No

Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).

- Topographic map; visual inspection (certification) of the proposed site

☐ Yes ☒ No

Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.

- Visual inspection (certification) of the proposed site; aerial photo; satellite image

☐ Yes ☒ No

Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application.

- NM Office of the State Engineer - iWATERS database search; visual inspection (certification) of the proposed site

☐ Yes ☒ No

Within 500 feet of a wetland.

- US Fish and Wildlife Wetland Identification map; topographic map; visual inspection (certification) of the proposed site

☐ Yes ☒ No

9.

Recycling Facility and/or Containment Checklist:


Instructions: Each of the following items must be attached to the application. Indicate, by a check mark in the box, that the documents are attached.

- ☒ Design Plan - based upon the appropriate requirements.
- ☒ Operating and Maintenance Plan - based upon the appropriate requirements.
- ☒ Closure Plan - based upon the appropriate requirements.
- ☒ Site Specific Groundwater Data -
- ☒ Siting Criteria Compliance Demonstrations -
- ☒ Certify that notice of the C-147 (only) has been sent to the surface owner(s)

10.

Operator Application Certification:

I hereby certify that the information and attachments submitted with this application are true, accurate and complete to the best of my knowledge and belief.

Name (Print): Natalie Gladden Title: Environmental Director/COO
Signature:  Date: 10/30/2025
e-mail address: natalie@energystaffingllc.com Telephone: 575-3906397

11.

OCD Representative Signature: _____ Approval Date: _____

Title: _____ OCD Permit Number: _____

- ☐ OCD Conditions _____
- ☐ Additional OCD Conditions on Attachment _____

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 525819

CONDITIONS

Operator: TAP ROCK OPERATING, LLC 1700 Lincoln St Denver, CO 80203	OGRID: 372043
	Action Number: 525819
	Action Type: [C-147] Water Recycle Long (C-147L)

CONDITIONS

Created By	Condition	Condition Date
venegas	The NMOCD has reviewed the closure request submitted by [372043] TAP ROCK OPERATING, LLC on 11/12/2025, Action ID 525819, for 1RF-471 - NORTH OLYMPUS RECYCLING FACILITY AND CONTAINMENT FACILITY ID [FVV2121451913] in K-16-24S-33E, Lea County, New Mexico. The closure request is approved.	11/13/2025