



December 29, 2022

Nikki Mishler
Centennial Resource Production, Inc.
500 W. Illinois Ave. Suite 500
Midland, TX 79701
Nikki.Mishler@cdevinc.com

Re: Soil Investigation Summary and Proposed Remediation Workplan
Donkey Kong 1 CTB SWD Line Release (nAPP2212742533)
GPS: N 32.33094° W 103.41872°
Unit Letter "I", Section 01, Township 23 South, Range 34 East
Lea County, New Mexico

Dear Ms. Mishler,

TRC Environmental Corporation (TRC), on behalf of Centennial Resource Production, Inc. (Centennial), has prepared this Soil Investigation Summary and Proposed Remediation Workplan (Workplan) for the Donkey Kong 1 CTB SWD Line Release Site (Release Site). The purpose of this Workplan is to propose remediation activities designed to advance the Release Site toward a New Mexico Oil and Conservation District (NMOCD) approved Site Closure Status. The legal description of the Release Site is Unit Letter "I", Section 01, Township 23 South, Range 34 East, in Lea County, New Mexico. The subject property is administered by the New Mexico State Land Office (NMSLO). The GPS coordinates for the site are N 32.33094° W 103.41872°. A Site Location Map and Site Details and Soil Sample Location Map are provided as Figure 1 through Figure 6, respectively.

On May 6, 2022, a produced water release occurred at the Donkey Kong 1 CTB. A fusion weld on the SWD polyline failed due to over pressure, resulting in the release. On May 7, 2022, Centennial reported the release to the NMOCD District 1 Office located in Hobbs, New Mexico and the release was assigned the incident number nAPP2212742533. A Release Notification and Corrective Action Form (Form C-141) was subsequently submitted to the NMOCD on May 17, 2022. The release was reported as approximately four hundred and fifty (450) barrels of produced water released with approximately three hundred and eighty (380) barrels of produced water recovered, resulting in a net loss of approximately seventy (70) barrels. A copy of the NMOCD Release Notification and Corrective Action Form C-141 is attached to this Workplan.

A search of the groundwater database maintained by the United States Geological Survey (USGS) did not identify any registered water wells within a quarter (1/4) mile of the Release Site. An expanded search of the groundwater database maintained by the USGS identified the closest registered water well USGS Site #: 321924103245501 located approximately one half (0.5) of a mile southeast of the Release Site. The average depth to groundwater for USGS Site #: 321924103245501 is reported at

approximately one hundred thirty-five (135) feet below ground surface (bgs). No water wells were observed within one-thousand feet of the Release Site. No surface water was observed within one thousand (1,000) feet of the Release Site. However, the Release Site is located within the native pasture. Based on the NMOCD site classification system, the following soil remediation levels will be assigned to the Release Site as a result of this criterion.

Based on the NMOCD Site Classification criteria, the Release Site remediation levels for the first four (4) feet bgs will be remediated to the following standards are 10 mg/kg for benzene, 50 mg/kg for benzene, toluene, ethylbenzene and xylenes (BTEX), 100 mg/kg for total petroleum hydrocarbons (TPH), and 600 mg/kg for chloride concentrations.

Based on the NMOCD Site Classification criteria, the Release Site remediation levels for excavation greater than four (4) feet bgs will be remediated to the following standards are 10 mg/kg for benzene, 50 mg/kg for benzene, toluene, ethylbenzene and xylenes (BTEX), 2,500 mg/kg for total petroleum hydrocarbons (TPH), and 10,000 mg/kg for chloride concentrations.

Initial response activities were conducted by a Centennial second party contractor. From June 1 through June 20, 2022, and August 1, through August 3, 2022, following initial response activities, TRC utilized a loader and excavator to conduct excavation activities to address the impacted soil within the native pasture. Excavated soil was placed on a 6-mil polyethylene liner on site awaiting disposal. Following excavation activities, approximately 1,908 cubic yards of impacted material was transported to an NMOCD approved disposal.

On August 3, 2022 and August 17, 2022 confirmation soil sampling events were conducted at the Release Site. Due to the overall size and scale of the excavated area, the excavation was divided into four (4) sections during sampling activities.

- **Section 1 Sample Collection:** On August 3, 2022, TRC collected five (5) composite confirmation soil samples from the base of the excavated area in Section 1. In addition, twelve (12) composite confirmation soil samples were collected from the sidewalls of the excavated area in Section 1. Soil samples were submitted to Permian Basin Environmental Lab, LP. (PBELAB) in Midland, Texas for determination of concentrations of BTEX using Method SW 846-8021B, TPH using Method SW 846-8015M and chloride using Method E-300.0. Analytical results indicated the composite soil samples were below the applicable NMOCD remediation levels with the exception of BH-4 @ 2', and SW-5 @ 1' which exhibited chloride concentrations above NMOCD remediation levels of 600 mg/kg. Laboratory analytical results are provided as an attachment (Table 1 Concentrations of Benzene, BTEX, TPH, and Chloride in Soil). Please refer to Figure 3 for sample location details.
- **Section 2 Sample Collection:** On August 3, 2022, TRC collected six (6) composite confirmation soil samples from the base of the excavated area in Section 2. In addition, seven (7) composite confirmation soil samples were collected from the sidewalls of the excavated area in Section 2. Soil samples were submitted to PBELAB in Midland, Texas for determination of BTEX, TPH, and chloride concentrations. Analytical results indicated the composite soil samples were below the applicable NMOCD remediation levels with the exception of BH-1 @ 2', BH-6 @ 2', EW-1 @ 1', EW-2 @ 1', and NW-2 @ 1' which exhibited chloride concentrations above NMOCD remediation levels of 600 mg/kg. Laboratory analytical results are provided as an attachment (Table 1

Concentrations of Benzene, BTEX, TPH, and Chloride in Soil). Please refer to Figure 4 for sample location details.

- **Section 3 Sample Collection:** On August 17, 2022, TRC collected three (3) composite confirmation soil samples from the base of the excavated area in Section 3. In addition, five (5) composite confirmation soil samples were collected from the sidewalls of the excavated area in Section 3. Soil samples were submitted to PBELAB in Midland, Texas for determination of BTEX, TPH, and chloride concentrations. Analytical results indicated the composite soil samples were below the applicable NMOCD remediation levels with the exception of BH-2 @ 1.5', BH-3 @ 1.5', NW-1 @ 1', NW-2 @ 1', and EW-1 @ 1' which exhibited chloride concentrations above NMOCD remediation levels of 600 mg/kg. Laboratory analytical results are provided as an attachment (Table 1 Concentrations of Benzene, BTEX, TPH, and Chloride in Soil). Please refer to Figure 5 for sample location details.
- **Section 4 Sample Collection:** On August 17, 2022, TRC collected ten (10) composite confirmation soil samples from the base of the excavated area in Section 4. In addition, twenty (20) composite confirmation soil samples were collected from the sidewalls of the excavated area in Section 4. Soil samples were submitted to PBELAB in Midland, Texas for determination of BTEX, TPH, and chloride concentrations. Analytical results indicated the composite soil samples were below the applicable NMOCD remediation levels with the exception of BH-1 @ 3.5', BH-2 @ 2', BH-4 @ 2', BH-5 @ 2', BH-6 @ 1.5', BH-9 @ 1.5', SW-1 @ 1', SW-3 @ 1', SW-4 @ 1', SW-5 @ 1', SW-7 @ 1', EW-1 @ 1', EW-2 @ 1', NW-1 @ 1', NW-5 @ 1', and NW-6 @ 1' which exhibited chloride concentrations above NMOCD remediation levels of 600 mg/kg. In addition, composite soil samples BH-4 @ 2' and NW-6 @ 1' exhibited TPH concentrations above NMOCD remediation levels. Laboratory analytical results are provided as an attachment (Table 1 Concentrations of Benzene, BTEX, TPH, and Chloride in Soil). Please refer to Figure 6 for sample location details.

Based on the analytical results of the soil samples collected on August 3, and August 17, 2022, in addition to research and field observations TRC proposes the following field activities designed to complete remediation activities at the Donkey Kong 1 CTB SWD Line Release Site:

- **Section 1:** The area represented by soil samples BH-4 @ 2', and SW-5 @ 1' is anticipated to be excavated an additional two (2) feet horizontally and vertically or until field screening activities indicate chloride concentrations are below NMOCD remediation levels.
- **Section 2:** The areas represented by soil samples BH-1 @ 2', BH-6 @ 2' EW-1 @ 1', EW-2 @ 1', and NW-2 @ 1' is anticipated to be excavated an additional two (2) feet horizontally and vertically or until field screening activities indicate chloride concentrations are below NMOCD remediation levels.
- **Section 3:** The areas represented by soil samples BH-2 @ 1.5', BH-3 @ 1.5', NW-1 @ 1', NW-2 @ 1', and EW-1 @ 1' is anticipated to be excavated an additional two (2) to three (3) feet horizontally and vertically or until field screening activities indicate chloride concentrations are below NMOCD remediation levels.

- **Section 4:** The areas represented by soil samples BH-1 @ 3.5', BH-2 @ 2', BH-4 @ 2', BH-5 @ 2', BH-6 @ 1.5', BH-9 @ 1.5', SW-1 @ 1', SW-3 @ 1', SW-4 @ 1', SW-5 @ 1', SW-7 @ 1', EW-1 @ 1', EW-2 @ 1', NW-1 @ 1', NW-5 @ 1', and NW-6 @ 1' is anticipated to be excavated an additional two (2) to three (3) feet horizontally and vertically or until field screening activities indicate chloride and/or TPH concentrations are below NMOCD remediation levels.
- Confirmation composite soil samples will be collected from the base and sidewalls areas that exhibited concentrations above NMOCD remediation levels. Samples will be submitted for TPH and/or chloride analysis based on initial sample results.
- Upon receipt of analytical results below NMOCD remediation levels, TRC will backfill the excavation with locally purchased non-impacted "like" soil or caliche. Impacted soil (Approximately 450 cubic yards) from the additional excavation activities will be transported under manifest to an NMOCD approved disposal facility (Sundance Facility).
- The backfilled areas will be seeded during the spring monsoon season in Southeastern New Mexico to aid in revegetation. The USDA Soil Map describes the soil at the Release Site as the Ratliff-Wink fine sandy loam. Based on this description, the NMSLO Shallow (SH) Seed Mixture will be used to revegetate the Release Site. A seed drill will be utilized to plant the amount specified in the pounds pure live seed (PLS) per acre. Site inspections will be performed to assess the revegetation progress and evaluate the site for the presence of primary or secondary noxious weeds. If noxious weeds are identified, the NMSLO will be contacted to determine an effective method for eradication. If the site does not show revegetation after one growing season, the area will be reseeded as appropriate.
- Prepare and submit a "Remediation Summary and Site Closure Request" to the NMOCD and NMSLO.

TRC recommends submitting this work plan to the NMOCD and NMSLO. TRC is prepared to begin the activities outlined in this Proposed Remediation Workplan within 90 days of NMOCD and NMSLO approval.

If you have any questions, or if additional information is required, please feel free to call me at 432-520-7720 (office) or 432-230-3763 (cell).

Thank you,

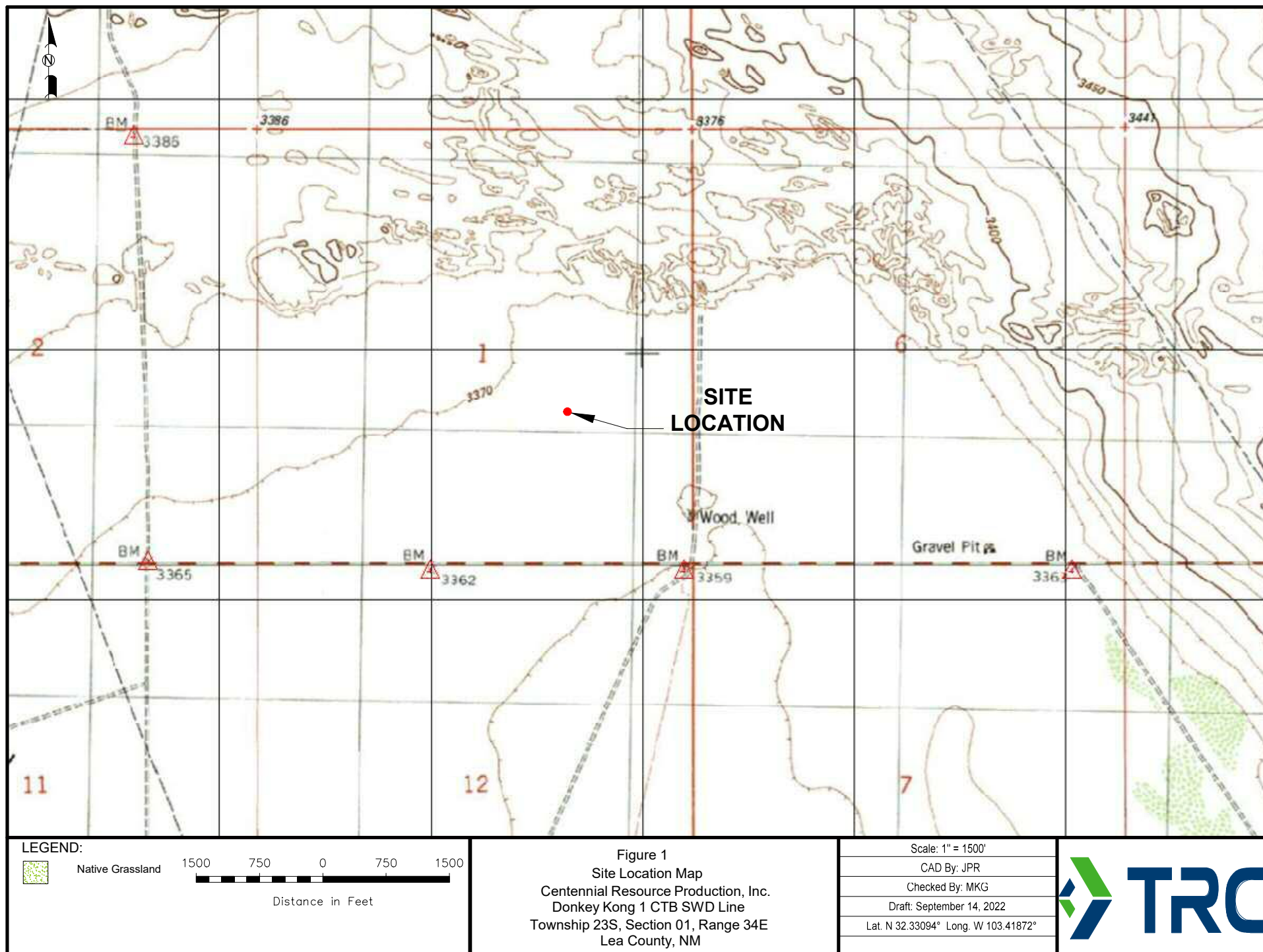


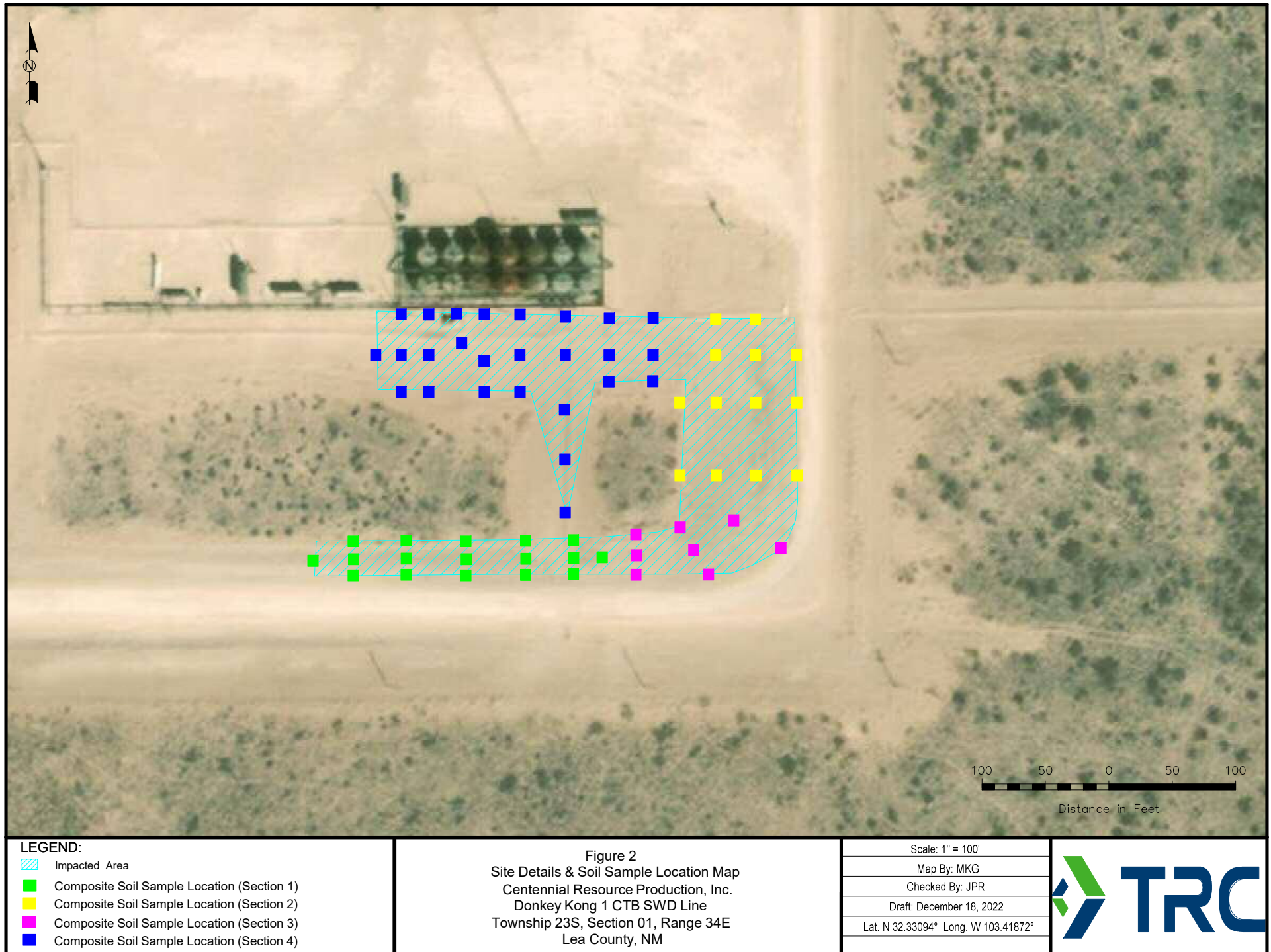
Matthew Green, P.G.
Senior Project Manager
TRC Environmental Corporation

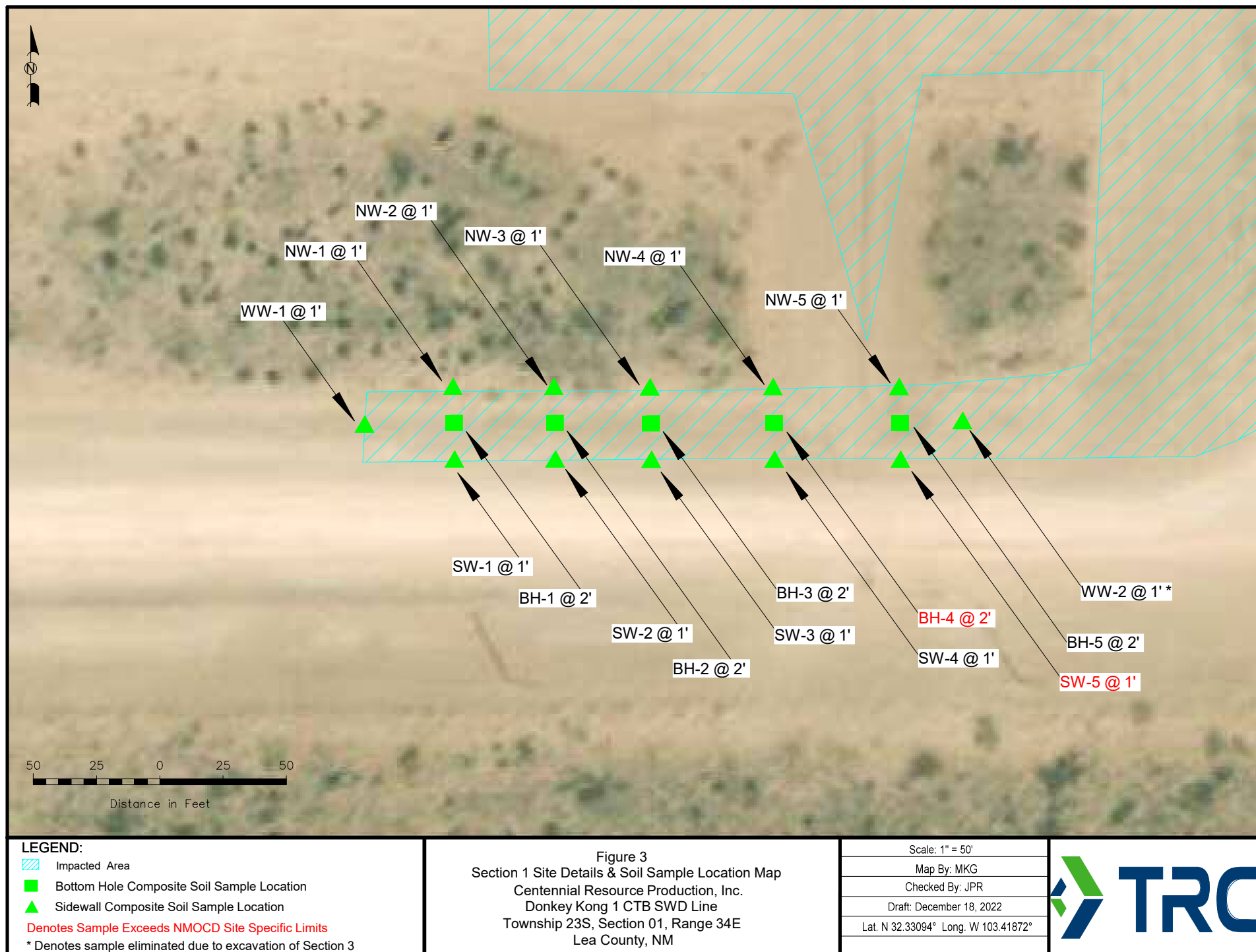
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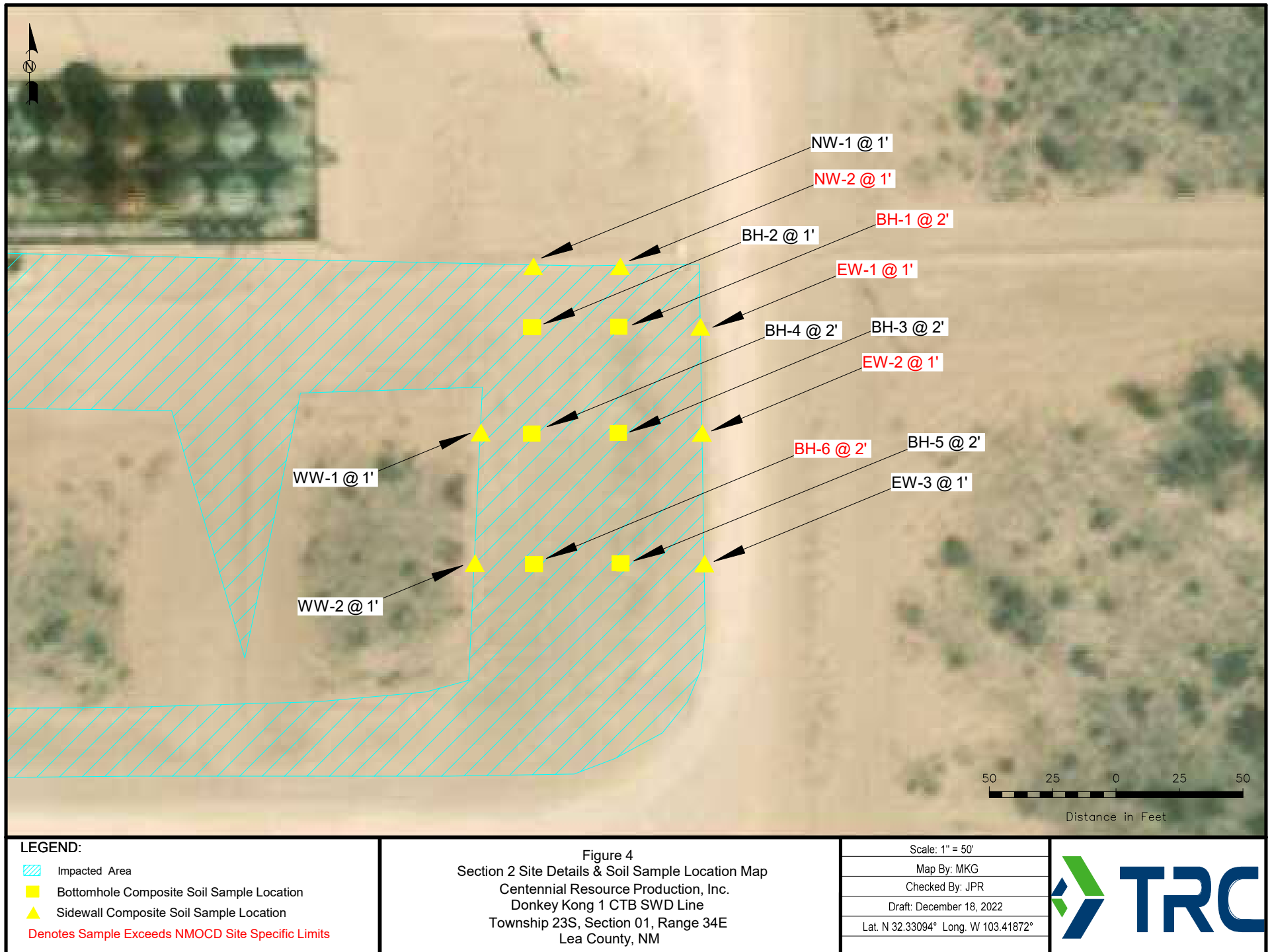
Figure 1 - Site Location Map
Figure 2 - Site Details and Soil Sample Location Map
Figure 3 – Section 1 Site Details and Soil Sample Location Map
Figure 4 – Section 2 Site Details and Soil Sample Location Map
Figure 5 – Section 3 Site Details and Soil Sample Location Map
Figure 6 – Section 4 Site Details and Soil Sample Location Map
Table 1 - Concentrations of Benzene, BTEX, TPH and Chloride in Soil
Photographic Documentation
Laboratory Analytical Results
Release Notification and Corrective Action (Form C-141)

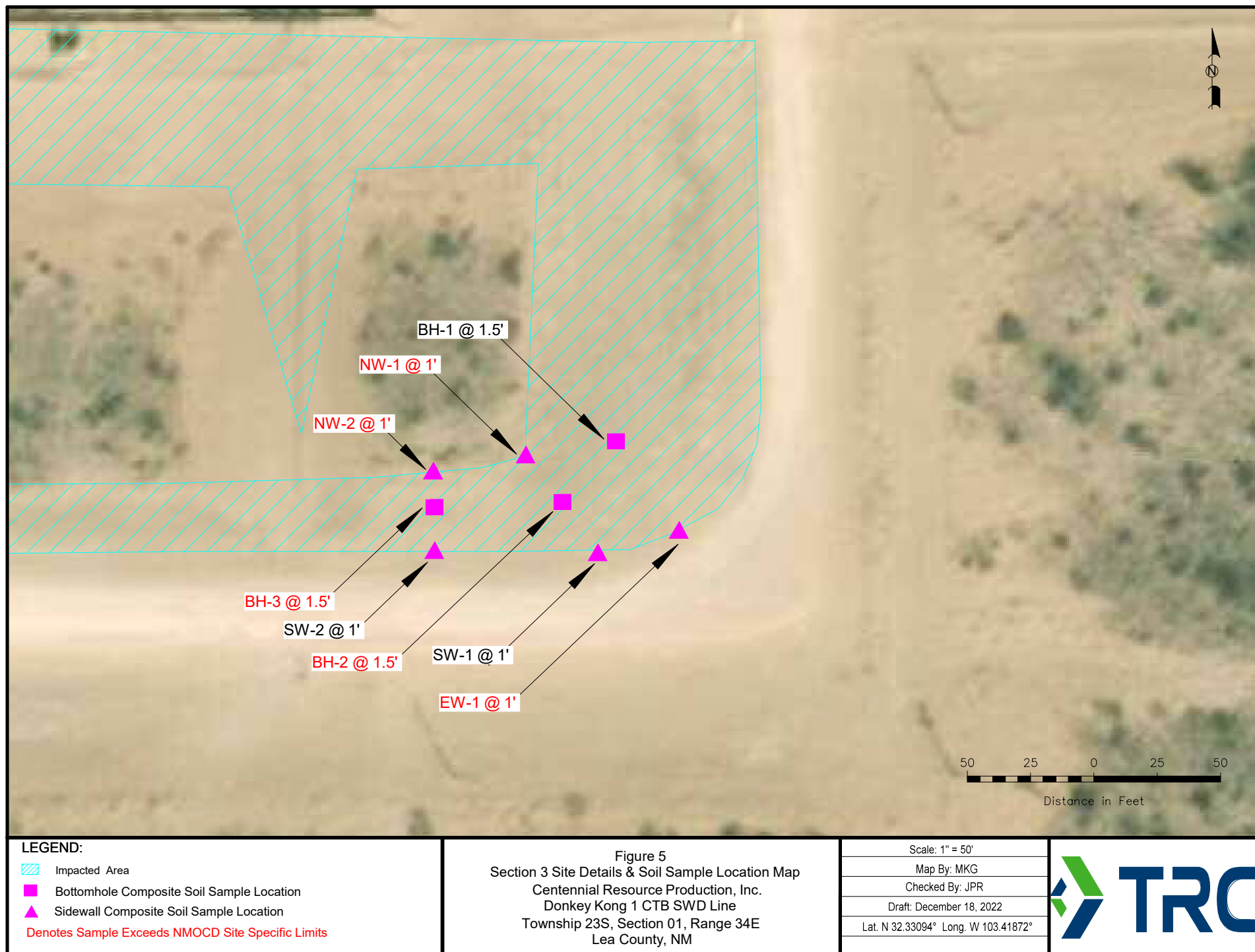
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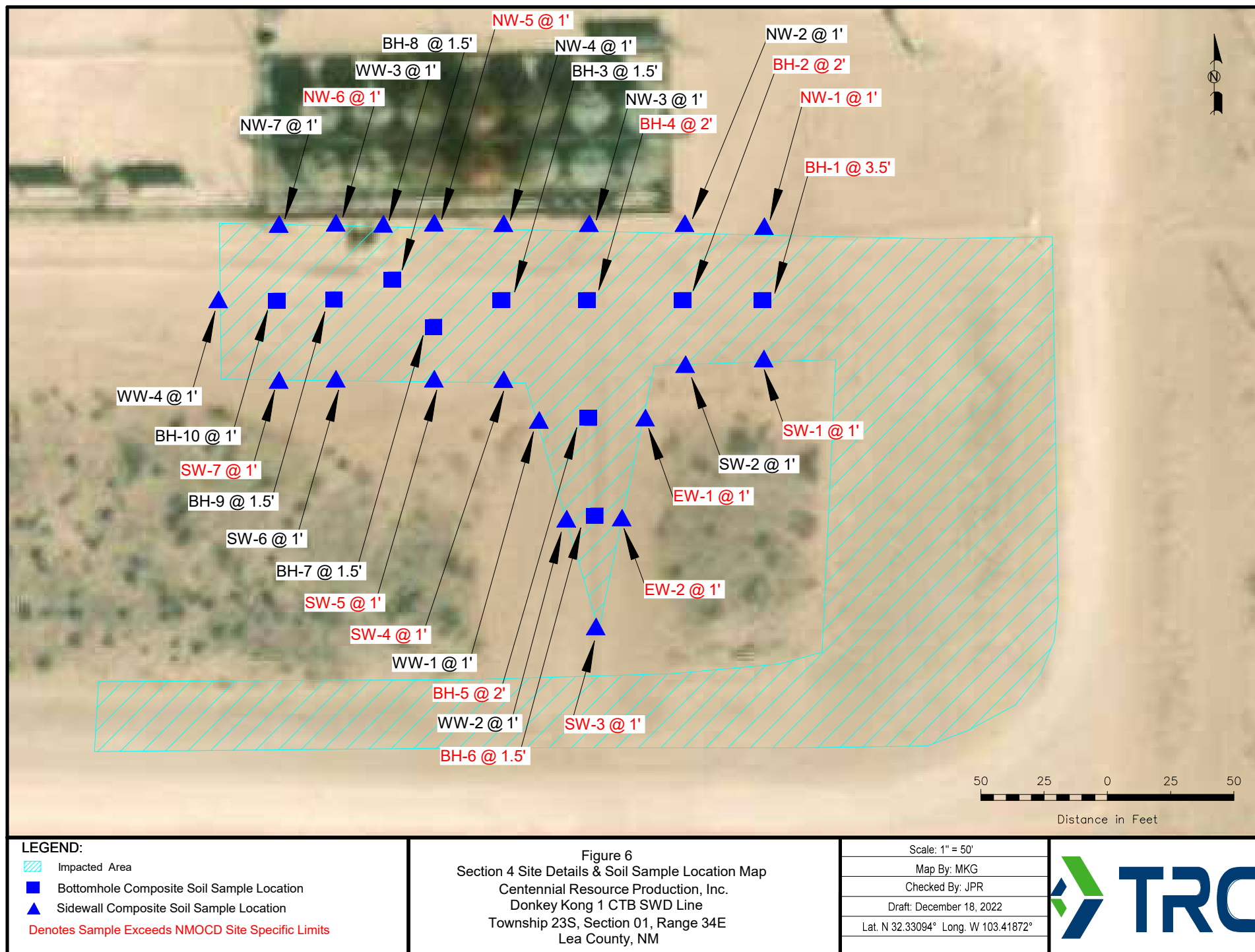


TABLE 1

CONCENTRATIONS OF BENZENE, BTEX, TPH AND CHLORIDE IN SOIL

CENTENNIAL RESOURCE PRODUCTION, INC.
DONKEY KONG 1 FED COM 501H 502H 503H
LEA COUNTY, NEW MEXICO
CDEVID #: 96048

All concentrations are reported in mg/kg

SAMPLE LOCATION	SAMPLE DATE	METHODS: SW 846-8021b						METHOD: SW 8015M				E 300
		BENZENE	TOLUENE	ETHYL-BENZENE	m, p - XYLENES	o - XYLENE	TOTAL BTEX	TPH GRO C ₆ -C ₁₂	TPH DRO C ₁₂ -C ₂₈	TPH ORO C ₂₈ -C ₃₅	TOTAL TPH C ₆ -C ₃₅	CHLORIDE
NMOCD Limits		10					50				100	600
Section 1 Bottomhole Sample Results												
BH-1 @ 2' Section 1	08/03/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	<25.3	<25.3	<25.3	14.7
BH-2 @ 2' Section 1	08/03/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	<25.3	<25.3	<25.3	21.6
BH-3 @ 2' Section 1	08/03/22	<0.00101	<0.00100	<0.00101	<0.00202	<0.00100	<0.00202	<25.3	<25.3	<25.3	<25.3	3.67
BH-4 @ 2' Section 1	08/03/22	<0.00108	<0.00108	<0.00108	<0.00215	<0.00108	<0.00215	<26.9	<26.9	<26.9	<26.9	2,370
BH-5 @ 2' Section 1	08/03/22	<0.00104	<0.00104	<0.00104	<0.00208	<0.00140	<0.00208	<26.0	<26.0	<26.0	<26.0	46.1
Section 1 Sidewall Sample Results												
SW-1 @ 1' Section 1	08/03/22	<0.00100	<0.00100	<0.00100	<0.00200	0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	86.6
SW-2 @ 1' Section 1	08/03/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	23.2
SW-3 @ 1' Section 1	08/03/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	60.3
SW-4 @ 1' Section 1	08/03/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	79.4
SW-5 @ 1' Section 1	08/03/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	<25.3	<25.3	<25.3	1,920
NW-1 @ 1' Section 1	08/03/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	<25.3	<25.3	<25.3	2.94
NW-2 @ 1' Section 1	08/03/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	48.0
NW-3 @ 1' Section 1	08/03/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	29.8
NW-4 @ 1' Section 1	08/03/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	24.9
NW-5 @ 1' Section 1	08/03/22	<0.00100	0.00110	<0.00100	<0.00200	<0.00100	0.00110	<25.0	<25.0	<25.0	<25.0	46.4
WW-1 @ 1' Section 1	08/03/22	<0.00104	<0.00104	<0.00104	<0.00208	<0.00104	<0.00200	<26.0	<26.0	<26.0	<26.0	10.3
WW-2 @ 1' Section 1 *	08/03/22	<0.00100	0.00170	<0.00100	<0.00200	<0.00100	0.00170	<25.0	<25.0	<25.0	<25.0	30.7
Section 2 Bottomhole Sample Results												
BH-1 @ 2' Section 2	08/03/22	<0.00108	<0.00108	<0.00108	<0.00215	<0.00108	<0.00215	<26.9	<26.9	<26.9	<26.9	1,730
BH-2 @ 1' Section 2	08/03/22	<0.00103	<0.00103	<0.00103	<0.00206	<0.00103	<0.00206	<25.8	<25.8	<25.8	<25.8	7.08
BH-3 @ 2' Section 2	08/03/22	<0.00109	<0.00109	<0.00109	<0.00217	<0.00109	<0.00217	<27.2	<27.2	<27.2	<27.2	128
BH-4 @ 2' Section 2	08/03/22	<0.00103	<0.00103	<0.00103	<0.00206	<0.00103	<0.00206	<25.8	<25.8	<25.8	<25.8	373
BH-5 @ 2' Section 2	08/03/22	<0.00110	<0.00110	<0.00110	<0.00220	<0.00110	<0.00220	<27.5	<27.5	<27.5	<27.5	423
BH-6 @ 2' Section 2	08/03/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	63.1	<25.3	63.1	1,120
Section 2 Sidewall Sample Results												
WW-1 @ 1' Section 2	08/03/22	0.00226	0.0104	0.00256	0.00441	0.00144	0.02107	<25.0	<25.0	<25.0	<25.0	273
WW-2 @ 1' Section 2	08/03/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	242
EW-1 @ 1' Section 2	08/03/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	<25.3	<25.3	<25.3	6,950

TABLE 1

CONCENTRATIONS OF BENZENE, BTEX, TPH AND CHLORIDE IN SOIL

CENTENNIAL RESOURCE PRODUCTION, INC.
DONKEY KONG 1 FED COM 501H 502H 503H
LEA COUNTY, NEW MEXICO
CDEVID #: 96048

All concentrations are reported in mg/kg

SAMPLE LOCATION	SAMPLE DATE	METHODS: SW 846-8021b						METHOD: SW 8015M				E 300
		BENZENE	TOLUENE	ETHYL-BENZENE	m, p - XYLENES	o - XYLENE	TOTAL BTEX	TPH GRO C ₆ -C ₁₂	TPH DRO C ₁₂ -C ₂₈	TPH ORO C ₂₈ -C ₃₅	TOTAL TPH C ₆ -C ₃₅	CHLORIDE
NMOCD Limits		10					50				100	600
EW-2 @ 1' Section 2	08/03/22	<0.00102	<0.00102	<0.00102	<0.00204	<0.00102	<0.00204	<25.5	46.6	<25.5	46.6	1,290
EW-3 @ 1' Section 2	08/03/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	68.3	<25.3	68.3	259
NW-1 @ 1' Section 2	08/03/22	<0.00101	0.00332	<0.00101	<0.00202	<0.00101	0.00332	<25.3	<25.3	<25.3	<25.3	109
NW-2 @ 1' Section 2	08/03/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	49.5	<25.3	49.5	1,620
Section 3 Bottomhole Sample Results												
BH-1 @ 1.5' Section 3	08/17/22	<0.00102	<0.00102	<0.00102	<0.00204	<0.00102	<0.00204	<25.5	<25.5	<25.5	<25.5	217
BH-2 @ 1.5' Section 3	08/17/22	<0.00106	<0.00106	<0.00106	<0.00213	<0.00106	<0.00213	<26.6	<26.6	<26.6	<26.6	15,400
BH-3 @ 1.5' Section 3	08/17/22	<0.00103	<0.00103	<0.00103	<0.00206	<0.00103	<0.00206	<25.8	<25.8	<25.8	<25.8	5,410
Section 3 Sidewall Sample Results												
NW-1 @ 1' Section 3	08/17/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	79.6	<25.3	79.6	3,060
NW-2 @ 1' Section 3	08/17/22	<0.00102	<0.00102	<0.00102	<0.00204	<0.00102	<0.00204	<25.5	<25.5	<25.5	<25.5	18,600
SW-1 @ 1' Section 3	08/17/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	<25.3	<25.3	<25.3	170
SW-2 @ 1' Section 3	08/17/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	<25.3	<25.3	<25.3	359
EW-1 @ 1' Section 3	08/17/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	47.2	<25.3	47.2	1,760
Section 4 Bottomhole Sample Results												
BH-1 @ 3.5' Section 4	08/17/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	<25.3	<25.3	<25.3	1,170
BH-2 @ 2' Section 4	08/17/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	<25.3	<25.3	<25.3	2,790
BH-3 @ 1.5' Section 4	08/17/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	61.0
BH-4 @ 2' Section 4	08/17/22	<0.00101	<0.00100	<0.00101	<0.00202	<0.00100	<0.00202	<25.3	265	50.1	315	3,370
BH-5 @ 2' Section 4	08/17/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	<25.3	<25.3	<25.3	6,120
BH-6 @ 1.5' Section 4	08/17/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	1,380
BH-7 @ 1.5' Section 4	08/17/22	<0.00101	<0.00100	<0.00101	<0.00202	<0.00100	<0.00202	<25.3	<25.3	<25.3	<25.3	138
BH-8 @ 1.5' Section 4	08/17/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	54.6
BH-9 @ 1.5' Section 4	08/17/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	<25.3	<25.3	<25.3	1,030
BH-10 @ 1' Section 4	08/17/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	<25.3	<25.3	<25.3	120
Section 4 Sidewall Sample Results												
SW-1 @ 1' Section 4	08/17/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	1,180
SW-2 @ 1' Section 4	08/17/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	47.3
SW-3 @ 1' Section 4	08/17/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	3,190
SW-4 @ 1' Section 4	08/17/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	830

TABLE 1

CONCENTRATIONS OF BENZENE, BTEX, TPH AND CHLORIDE IN SOIL

CENTENNIAL RESOURCE PRODUCTION, INC.
DONKEY KONG 1 FED COM 501H 502H 503H
LEA COUNTY, NEW MEXICO
CDEVID #: 96048

All concentrations are reported in mg/kg

SAMPLE LOCATION	SAMPLE DATE	METHODS: SW 846-8021b						METHOD: SW 8015M				E 300
		BENZENE	TOLUENE	ETHYL-BENZENE	m, p - XYLENES	o - XYLENE	TOTAL BTEX	TPH GRO C ₆ -C ₁₂	TPH DRO C ₁₂ -C ₂₈	TPH ORO C ₂₈ -C ₃₅	TOTAL TPH C ₆ -C ₃₅	CHLORIDE
NMOCD Limits		10					50				100	600
SW-5 @ 1' Section 4	08/17/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	923
SW-6 @ 1' Section 4	08/17/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	553
SW-7 @ 1' Section 4	08/17/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	612
WW-1 @ 1' Section 4	08/17/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	72.9
WW-2 @ 1' Section 4	08/17/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	20.0
WW-3 @ 1' Section 4	08/17/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	470
WW-4 @ 1' Section 4	08/17/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	30.2
EW-1 @ 1' Section 4	08/17/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	5,380
EW-2 @ 1' Section 4	08/17/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	2,130
NW-1 @ 1' Section 4	08/17/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	<25.3	<25.3	<25.3	1,480
NW-2 @ 1' Section 4	08/17/22	<0.00101	<0.00101	<0.00101	<0.00201	<0.00101	<0.00202	<25.3	<25.3	<25.3	<25.3	156
NW-3 @ 1' Section 4	08/17/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	<25.3	<25.3	<25.3	195
NW-4 @ 1' Section 4	08/17/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	39.4
NW-5 @ 1' Section 4	08/17/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	58.6	<25.3	58.6	4,320
NW-6 @ 1' Section 4	08/17/22	<0.00101	<0.00101	<0.00101	<0.00202	<0.00101	<0.00202	<25.3	83.1	28.4	111	7,450
NW-7 @ 1' Section 4	08/17/22	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100	<0.00200	<25.0	<25.0	<25.0	<25.0	29.1

* Denotes Sample Eliminated Due To Further Excavation of Section 3

Yellow Highlighted and Bold Indicates Analyte above NMOCD Standards



Photographic Documentation

Client: Centennial Resources Development, LLC.

CDEV ID #: 96048

Project Name: Donkey Kong 1 Fed COM 501H, 502H, 503H

Location: Lea County, NM

Photograph No. 1

Date:
May 11, 2022

Direction:
South

Description:
View of impacted area.



Photograph No. 2

Date:
May 11, 2022

Direction:
West

Description:
View of impacted area.





Photographic Documentation

Client: Centennial Resources Development, LLC.

CDEV ID #: 96048

Project Name: Donkey Kong 1 Fed COM 501H, 502H, 503H

Location: Lea County, NM

Photograph No. 3

Date:
May 11, 2022

Direction:
South

Description:
View of impacted area.

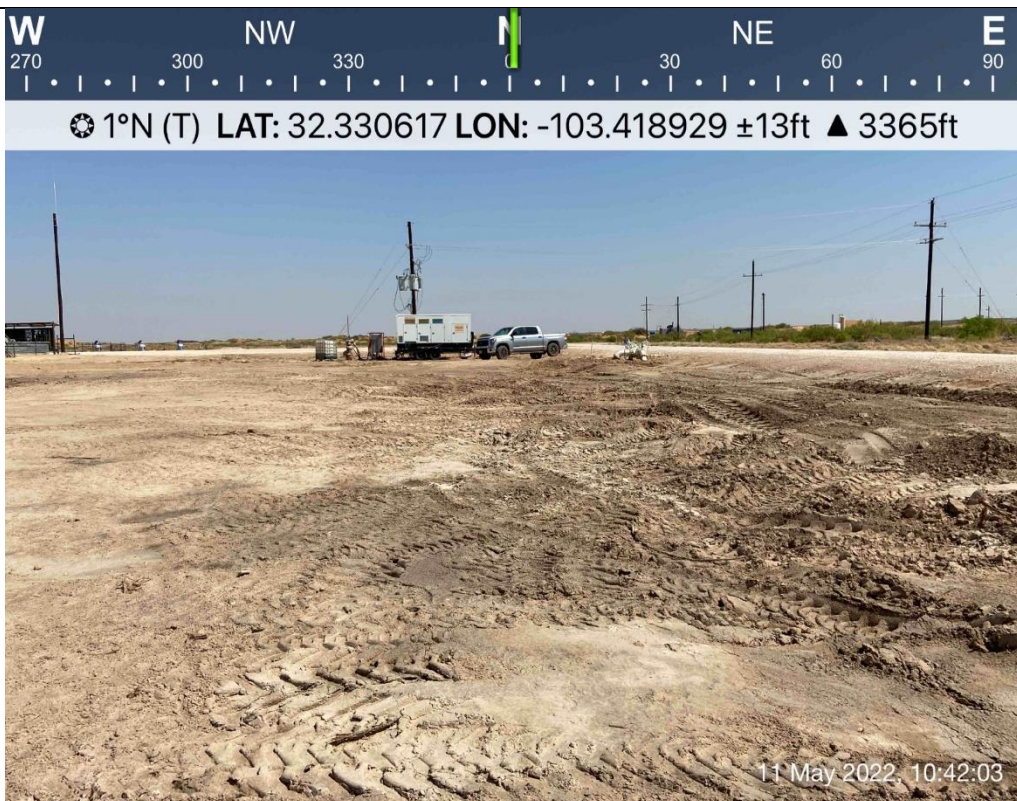


Photograph No. 4

Date:
May 11, 2022

Direction:
North

Description:
View of impacted area.





Photographic Documentation

Client: Centennial Resources Development, LLC.

CDEV ID #: 96048

Project Name: Donkey Kong 1 Fed COM 501H, 502H, 503H

Location: Lea County, NM

Photograph No. 5

Date:
May 11, 2022

Direction:
West

Description:
View of impacted
area.



Photograph No. 6

Date:
May 11, 2022

Direction:
Southwest

Description:
View of impacted
area.





Photographic Documentation

Client: Centennial Resources Development, LLC.

CDEV ID #: 96048

Project Name: Donkey Kong 1 Fed COM 501H, 502H, 503H

Location: Lea County, NM

Photograph No. 7

Date:
May 11, 2022

Direction:
East

Description:
View of impacted area.



Photograph No. 8

Date:
May 11, 2022

Direction:
North

Description:
View of impacted area.





Photographic Documentation

Client: Centennial Resources Development, LLC.

CDEV ID #: 96048

Project Name: Donkey Kong 1 Fed COM 501H, 502H, 503H

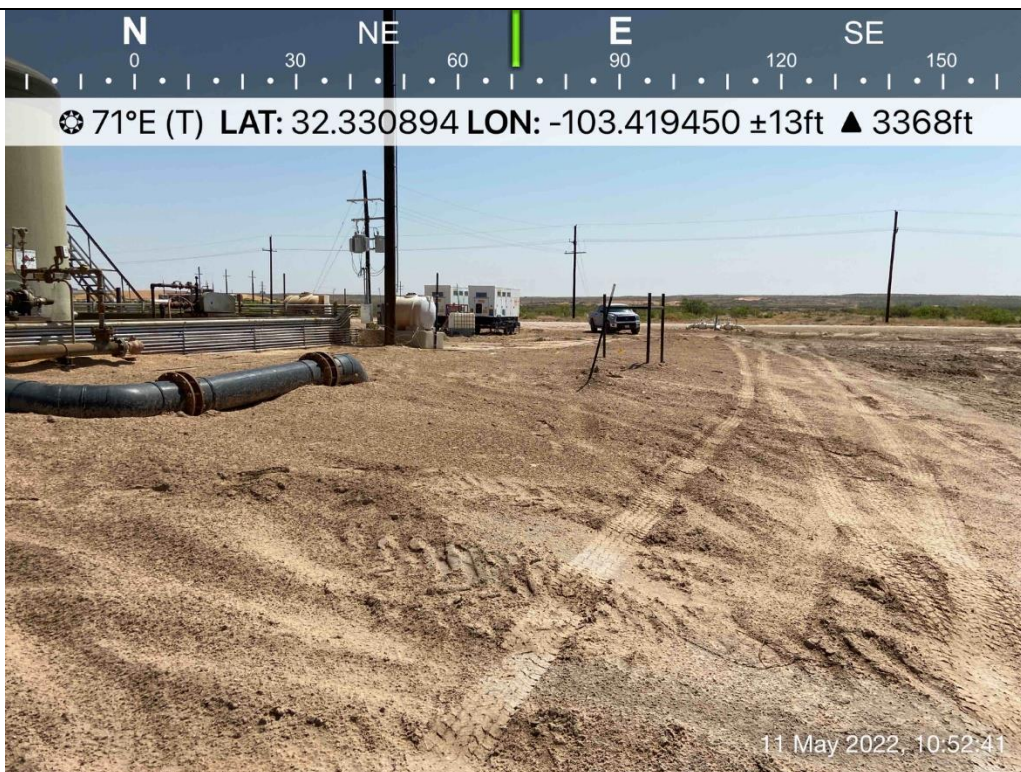
Location: Lea County, NM

Photograph No. 9

Date:
May 11, 2022

Direction:
Northeast

Description:
View of impacted area.



Photograph No. 10

Date:
May 11, 2022

Direction:
Northwest

Description:
View of impacted area.



**Photographic Documentation****Client:** Centennial Resources Development, LLC.**CDEV ID #:** 96048**Project Name:** Donkey Kong 1 Fed COM 501H, 502H, 503H**Location:** Lea County, NM**Photograph No. 11****Date:**
May 11, 2022**Direction:**
Southwest**Description:**
View of impacted
area.**Photograph No. 12****Date:**
May 11, 2022**Direction:**
East**Description:**
View of impacted
area around the
camel back.

**PERMIAN BASIN
ENVIRONMENTAL LAB, LP
1400 Rankin Hwy
Midland, TX 79701**



Analytical Report

Prepared for:

Matthew Green
TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland, TX 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H

Project Number: 96048

Location: Lea County, NM

Lab Order Number: 2H05013



Current Certification

Report Date: 08/15/22

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
BH-1 @ 2' Section 1	2H05013-01	Soil	08/03/22 12:00	08-05-2022 12:47
SW-1 @ 1' Section 1	2H05013-02	Soil	08/03/22 12:05	08-05-2022 12:47
NW-1 @ 1' Section 1	2H05013-03	Soil	08/03/22 12:10	08-05-2022 12:47
WW-1 @ 1' Section 1	2H05013-04	Soil	08/03/22 12:15	08-05-2022 12:47
BH-2 @ 2' Section 1	2H05013-05	Soil	08/03/22 12:20	08-05-2022 12:47
SW-2 @ 1' Section 1	2H05013-06	Soil	08/03/22 12:25	08-05-2022 12:47
NW-2 @ 1' Section 1	2H05013-07	Soil	08/03/22 12:30	08-05-2022 12:47
WW-2 @ 1' Section 1	2H05013-08	Soil	08/03/22 12:35	08-05-2022 12:47
BH-3 @ 2' Section 1	2H05013-09	Soil	08/03/22 12:40	08-05-2022 12:47
SW-3 @ 1' Section 1	2H05013-10	Soil	08/03/22 12:45	08-05-2022 12:47
NW-3 @ 1' Section 1	2H05013-11	Soil	08/03/22 12:50	08-05-2022 12:47
BH-4 @ 2' Section 1	2H05013-12	Soil	08/03/22 12:55	08-05-2022 12:47
SW-4 @ 1' Section 1	2H05013-13	Soil	08/03/22 13:00	08-05-2022 12:47
NW-4 @ 1' Section 1	2H05013-14	Soil	08/03/22 13:05	08-05-2022 12:47
BH-5 @ 2' Section 1	2H05013-15	Soil	08/03/22 13:10	08-05-2022 12:47
SW-5 @ 1' Section 1	2H05013-16	Soil	08/03/22 13:15	08-05-2022 12:47
NW-5 @ 1' Section 1	2H05013-17	Soil	08/03/22 13:20	08-05-2022 12:47
BH-1 @ 2' Section 2	2H05013-18	Soil	08/03/22 13:30	08-05-2022 12:47
WW-1 @ 1' Section 2	2H05013-19	Soil	08/03/22 13:35	08-05-2022 12:47
EW-1 @ 1' Section 2	2H05013-20	Soil	08/03/22 13:40	08-05-2022 12:47
NW-1 @ 1' Section 2	2H05013-21	Soil	08/03/22 13:45	08-05-2022 12:47
BH-2 @ 1' Section 2	2H05013-22	Soil	08/03/22 13:50	08-05-2022 12:47
WW-2 @ 1' Section 2	2H05013-23	Soil	08/03/22 13:55	08-05-2022 12:47
EW-2 @ 1' Section 2	2H05013-24	Soil	08/03/22 14:00	08-05-2022 12:47
NW-2 @ 1' Section 2	2H05013-25	Soil	08/03/22 14:05	08-05-2022 12:47
BH-3 @ 2' Section 2	2H05013-26	Soil	08/03/22 14:10	08-05-2022 12:47
EW-3 @ 1' Section 2	2H05013-27	Soil	08/03/22 14:15	08-05-2022 12:47
BH-4 @ 2' Section 2	2H05013-28	Soil	08/03/22 14:20	08-05-2022 12:47
BH-5 @ 2' Section 2	2H05013-29	Soil	08/03/22 14:25	08-05-2022 12:47
BH-6 @ 2' Section 2	2H05013-30	Soil	08/03/22 14:30	08-05-2022 12:47

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-1 @ 2' Section 1
2H05013-01 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 17:35	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 17:35	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 17:35	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 17:35	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 17:35	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	182 %		80-120		P2H0510	08/05/22 15:17	08/06/22 17:35	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	81.0 %		80-120		P2H0510	08/05/22 15:17	08/06/22 17:35	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	14.7	1.01	mg/kg dry	1	P2H1011	08/10/22 10:30	08/10/22 23:48	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H0908	08/09/22 11:00	08/11/22 21:44	TPH 8015M	
>C12-C28	ND	25.3	mg/kg dry	1	P2H0908	08/09/22 11:00	08/11/22 21:44	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H0908	08/09/22 11:00	08/11/22 21:44	TPH 8015M	
Surrogate: 1-Chlorooctane	103 %		70-130		P2H0908	08/09/22 11:00	08/11/22 21:44	TPH 8015M	
Surrogate: o-Terphenyl	111 %		70-130		P2H0908	08/09/22 11:00	08/11/22 21:44	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.3	mg/kg dry	1	[CALC]	08/09/22 11:00	08/11/22 21:44	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

SW-1 @ 1' Section 1
2H05013-02 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 17:56	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 17:56	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 17:56	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 17:56	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 17:56	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	82.9 %		80-120		P2H0510	08/05/22 15:17	08/06/22 17:56	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	199 %		80-120		P2H0510	08/05/22 15:17	08/06/22 17:56	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	86.6	1.00	mg/kg dry	1	P2H1011	08/10/22 10:30	08/11/22 00:03	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/11/22 22:52	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/11/22 22:52	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/11/22 22:52	TPH 8015M	
Surrogate: 1-Chlorooctane	104 %		70-130		P2H0908	08/09/22 11:00	08/11/22 22:52	TPH 8015M	
Surrogate: o-Terphenyl	103 %		70-130		P2H0908	08/09/22 11:00	08/11/22 22:52	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/09/22 11:00	08/11/22 22:52	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

NW-1 @ 1' Section 1
2H05013-03 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 18:17	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 18:17	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 18:17	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 18:17	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 18:17	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	84.6 %		80-120		P2H0510	08/05/22 15:17	08/06/22 18:17	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	201 %		80-120		P2H0510	08/05/22 15:17	08/06/22 18:17	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	2.94	1.01	mg/kg dry	1	P2H1011	08/10/22 10:30	08/11/22 00:47	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H0908	08/09/22 11:00	08/11/22 23:15	TPH 8015M	
>C12-C28	ND	25.3	mg/kg dry	1	P2H0908	08/09/22 11:00	08/11/22 23:15	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H0908	08/09/22 11:00	08/11/22 23:15	TPH 8015M	
Surrogate: 1-Chlorooctane	103 %		70-130		P2H0908	08/09/22 11:00	08/11/22 23:15	TPH 8015M	
Surrogate: o-Terphenyl	108 %		70-130		P2H0908	08/09/22 11:00	08/11/22 23:15	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.3	mg/kg dry	1	[CALC]	08/09/22 11:00	08/11/22 23:15	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

WW-1 @ 1' Section 1
2H05013-04 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00104	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 18:39	EPA 8021B	
Toluene	ND	0.00104	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 18:39	EPA 8021B	
Ethylbenzene	ND	0.00104	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 18:39	EPA 8021B	
Xylene (p/m)	ND	0.00208	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 18:39	EPA 8021B	
Xylene (o)	ND	0.00104	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 18:39	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	85.6 %		80-120		P2H0510	08/05/22 15:17	08/06/22 18:39	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	198 %		80-120		P2H0510	08/05/22 15:17	08/06/22 18:39	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	10.3	1.04	mg/kg dry	1	P2H1011	08/10/22 10:30	08/11/22 01:31	EPA 300.0	
% Moisture	4.0	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	26.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/11/22 23:37	TPH 8015M	
>C12-C28	ND	26.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/11/22 23:37	TPH 8015M	
>C28-C35	ND	26.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/11/22 23:37	TPH 8015M	
Surrogate: 1-Chlorooctane	104 %		70-130		P2H0908	08/09/22 11:00	08/11/22 23:37	TPH 8015M	
Surrogate: o-Terphenyl	116 %		70-130		P2H0908	08/09/22 11:00	08/11/22 23:37	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	26.0	mg/kg dry	1	[CALC]	08/09/22 11:00	08/11/22 23:37	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-2 @ 2' Section 1
2H05013-05 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 19:43	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 19:43	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 19:43	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 19:43	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 19:43	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	83.6 %		80-120		P2H0510	08/05/22 15:17	08/06/22 19:43	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	151 %		80-120		P2H0510	08/05/22 15:17	08/06/22 19:43	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	21.6	1.01	mg/kg dry	1	P2H1011	08/10/22 10:30	08/11/22 01:46	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 00:00	TPH 8015M	
>C12-C28	ND	25.3	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 00:00	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 00:00	TPH 8015M	
Surrogate: 1-Chlorooctane	103 %		70-130		P2H0908	08/09/22 11:00	08/12/22 00:00	TPH 8015M	
Surrogate: o-Terphenyl	106 %		70-130		P2H0908	08/09/22 11:00	08/12/22 00:00	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.3	mg/kg dry	1	[CALC]	08/09/22 11:00	08/12/22 00:00	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

SW-2 @ 1' Section 1
2H05013-06 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 20:04	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 20:04	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 20:04	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 20:04	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 20:04	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	82.0 %		80-120		P2H0510	08/05/22 15:17	08/06/22 20:04	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	200 %		80-120		P2H0510	08/05/22 15:17	08/06/22 20:04	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	23.2	1.00	mg/kg dry	1	P2H1011	08/10/22 10:30	08/11/22 02:01	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 00:22	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 00:22	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 00:22	TPH 8015M	
Surrogate: 1-Chlorooctane	98.9 %		70-130		P2H0908	08/09/22 11:00	08/12/22 00:22	TPH 8015M	
Surrogate: o-Terphenyl	78.2 %		70-130		P2H0908	08/09/22 11:00	08/12/22 00:22	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/09/22 11:00	08/12/22 00:22	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

NW-2 @ 1' Section 1
2H05013-07 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 20:25	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 20:25	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 20:25	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 20:25	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 20:25	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	197 %	80-120			P2H0510	08/05/22 15:17	08/06/22 20:25	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	81.1 %	80-120			P2H0510	08/05/22 15:17	08/06/22 20:25	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	48.0	1.00	mg/kg dry	1	P2H1011	08/10/22 10:30	08/11/22 02:16	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 00:45	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 00:45	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 00:45	TPH 8015M	
Surrogate: 1-Chlorooctane	107 %	70-130			P2H0908	08/09/22 11:00	08/12/22 00:45	TPH 8015M	
Surrogate: o-Terphenyl	105 %	70-130			P2H0908	08/09/22 11:00	08/12/22 00:45	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/09/22 11:00	08/12/22 00:45	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

WW-2 @ 1' Section 1
2H05013-08 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 20:46	EPA 8021B	
Toluene	0.00170	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 20:46	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 20:46	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 20:46	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 20:46	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	81.8 %		80-120		P2H0510	08/05/22 15:17	08/06/22 20:46	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	192 %		80-120		P2H0510	08/05/22 15:17	08/06/22 20:46	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	30.7	1.00	mg/kg dry	1	P2H1011	08/10/22 10:30	08/11/22 02:30	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 01:07	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 01:07	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 01:07	TPH 8015M	
Surrogate: 1-Chlorooctane	95.5 %		70-130		P2H0908	08/09/22 11:00	08/12/22 01:07	TPH 8015M	
Surrogate: o-Terphenyl	56.1 %		70-130		P2H0908	08/09/22 11:00	08/12/22 01:07	TPH 8015M	S-GC
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/09/22 11:00	08/12/22 01:07	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-3 @ 2' Section 1
2H05013-09 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 21:08	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 21:08	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 21:08	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 21:08	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 21:08	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	85.8 %		80-120		P2H0510	08/05/22 15:17	08/06/22 21:08	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	202 %		80-120		P2H0510	08/05/22 15:17	08/06/22 21:08	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	3.67	1.01	mg/kg dry	1	P2H1011	08/10/22 10:30	08/11/22 08:35	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 01:30	TPH 8015M	
>C12-C28	ND	25.3	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 01:30	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 01:30	TPH 8015M	
Surrogate: 1-Chlorooctane	104 %		70-130		P2H0908	08/09/22 11:00	08/12/22 01:30	TPH 8015M	
Surrogate: o-Terphenyl	114 %		70-130		P2H0908	08/09/22 11:00	08/12/22 01:30	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.3	mg/kg dry	1	[CALC]	08/09/22 11:00	08/12/22 01:30	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

SW-3 @ 1' Section 1
2H05013-10 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 21:29	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 21:29	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 21:29	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 21:29	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 21:29	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	193 %		80-120		P2H0510	08/05/22 15:17	08/06/22 21:29	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	82.5 %		80-120		P2H0510	08/05/22 15:17	08/06/22 21:29	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	60.3	1.00	mg/kg dry	1	P2H1011	08/10/22 10:30	08/11/22 08:50	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 01:52	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 01:52	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 01:52	TPH 8015M	
Surrogate: 1-Chlorooctane	99.3 %		70-130		P2H0908	08/09/22 11:00	08/12/22 01:52	TPH 8015M	
Surrogate: o-Terphenyl	84.3 %		70-130		P2H0908	08/09/22 11:00	08/12/22 01:52	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/09/22 11:00	08/12/22 01:52	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

NW-3 @ 1' Section 1
2H05013-11 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 21:50	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 21:50	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 21:50	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 21:50	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 21:50	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	194 %		80-120		P2H0510	08/05/22 15:17	08/06/22 21:50	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	84.3 %		80-120		P2H0510	08/05/22 15:17	08/06/22 21:50	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	29.8	1.00	mg/kg dry	1	P2H1011	08/10/22 10:30	08/11/22 09:04	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 02:15	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 02:15	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H0908	08/09/22 11:00	08/12/22 02:15	TPH 8015M	
Surrogate: 1-Chlorooctane	100 %		70-130		P2H0908	08/09/22 11:00	08/12/22 02:15	TPH 8015M	
Surrogate: o-Terphenyl	77.3 %		70-130		P2H0908	08/09/22 11:00	08/12/22 02:15	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/09/22 11:00	08/12/22 02:15	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-4 @ 2' Section 1
2H05013-12 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00108	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 22:11	EPA 8021B	
Toluene	ND	0.00108	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 22:11	EPA 8021B	
Ethylbenzene	ND	0.00108	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 22:11	EPA 8021B	
Xylene (p/m)	ND	0.00215	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 22:11	EPA 8021B	
Xylene (o)	ND	0.00108	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 22:11	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	200 %		80-120		P2H0510	08/05/22 15:17	08/06/22 22:11	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	91.6 %		80-120		P2H0510	08/05/22 15:17	08/06/22 22:11	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	2370	5.38	mg/kg dry	5	P2H1011	08/10/22 10:30	08/11/22 09:19	EPA 300.0	
% Moisture	7.0	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	26.9	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 15:08	TPH 8015M	
>C12-C28	ND	26.9	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 15:08	TPH 8015M	
>C28-C35	ND	26.9	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 15:08	TPH 8015M	
Surrogate: 1-Chlorooctane	100 %		70-130		P2H0909	08/09/22 12:45	08/12/22 15:08	TPH 8015M	
Surrogate: o-Terphenyl	110 %		70-130		P2H0909	08/09/22 12:45	08/12/22 15:08	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	26.9	mg/kg dry	1	[CALC]	08/09/22 12:45	08/12/22 15:08	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

SW-4 @ 1' Section 1
2H05013-13 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 22:32	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 22:32	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 22:32	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 22:32	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 22:32	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	197 %	80-120			P2H0510	08/05/22 15:17	08/06/22 22:32	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	87.2 %	80-120			P2H0510	08/05/22 15:17	08/06/22 22:32	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	79.4	1.00	mg/kg dry	1	P2H1012	08/10/22 11:00	08/11/22 10:48	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 15:31	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 15:31	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 15:31	TPH 8015M	
Surrogate: 1-Chlorooctane	99.2 %	70-130			P2H0909	08/09/22 12:45	08/12/22 15:31	TPH 8015M	
Surrogate: o-Terphenyl	104 %	70-130			P2H0909	08/09/22 12:45	08/12/22 15:31	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/09/22 12:45	08/12/22 15:31	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

NW-4 @ 1' Section 1
2H05013-14 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 22:53	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 22:53	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 22:53	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 22:53	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H0510	08/05/22 15:17	08/06/22 22:53	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	85.8 %		80-120		P2H0510	08/05/22 15:17	08/06/22 22:53	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	198 %		80-120		P2H0510	08/05/22 15:17	08/06/22 22:53	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	24.9	1.00	mg/kg dry	1	P2H1012	08/10/22 11:00	08/11/22 11:33	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 15:53	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 15:53	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 15:53	TPH 8015M	
Surrogate: 1-Chlorooctane	96.8 %		70-130		P2H0909	08/09/22 12:45	08/12/22 15:53	TPH 8015M	
Surrogate: o-Terphenyl	64.4 %		70-130		P2H0909	08/09/22 12:45	08/12/22 15:53	TPH 8015M	S-GC
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/09/22 12:45	08/12/22 15:53	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-5 @ 2' Section 1
2H05013-15 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00104	mg/kg dry	1	P2H0804	08/08/22 14:04	08/08/22 23:45	EPA 8021B	
Toluene	ND	0.00104	mg/kg dry	1	P2H0804	08/08/22 14:04	08/08/22 23:45	EPA 8021B	
Ethylbenzene	ND	0.00104	mg/kg dry	1	P2H0804	08/08/22 14:04	08/08/22 23:45	EPA 8021B	
Xylene (p/m)	ND	0.00208	mg/kg dry	1	P2H0804	08/08/22 14:04	08/08/22 23:45	EPA 8021B	
Xylene (o)	ND	0.00104	mg/kg dry	1	P2H0804	08/08/22 14:04	08/08/22 23:45	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	81.6 %		80-120		P2H0804	08/08/22 14:04	08/08/22 23:45	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	201 %		80-120		P2H0804	08/08/22 14:04	08/08/22 23:45	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	46.1	1.04	mg/kg dry	1	P2H1012	08/10/22 11:00	08/11/22 11:47	EPA 300.0	
% Moisture	4.0	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	26.0	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 16:15	TPH 8015M	
>C12-C28	ND	26.0	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 16:15	TPH 8015M	
>C28-C35	ND	26.0	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 16:15	TPH 8015M	
Surrogate: 1-Chlorooctane	103 %		70-130		P2H0909	08/09/22 12:45	08/12/22 16:15	TPH 8015M	
Surrogate: o-Terphenyl	114 %		70-130		P2H0909	08/09/22 12:45	08/12/22 16:15	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	26.0	mg/kg dry	1	[CALC]	08/09/22 12:45	08/12/22 16:15	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

SW-5 @ 1' Section 1
2H05013-16 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 00:06	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 00:06	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 00:06	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 00:06	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 00:06	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	216 %		80-120		P2H0804	08/08/22 14:04	08/09/22 00:06	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	82.8 %		80-120		P2H0804	08/08/22 14:04	08/09/22 00:06	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	1920	1.01	mg/kg dry	1	P2H1012	08/10/22 11:00	08/11/22 12:02	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 16:37	TPH 8015M	
>C12-C28	ND	25.3	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 16:37	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 16:37	TPH 8015M	
Surrogate: 1-Chlorooctane	103 %		70-130		P2H0909	08/09/22 12:45	08/12/22 16:37	TPH 8015M	
Surrogate: o-Terphenyl	104 %		70-130		P2H0909	08/09/22 12:45	08/12/22 16:37	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.3	mg/kg dry	1	[CALC]	08/09/22 12:45	08/12/22 16:37	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

NW-5 @ 1' Section 1
2H05013-17 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 00:27	EPA 8021B	
Toluene	0.00110	0.00100	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 00:27	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 00:27	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 00:27	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 00:27	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	79.9 %		80-120		P2H0804	08/08/22 14:04	08/09/22 00:27	EPA 8021B	S-GC1
Surrogate: 4-Bromofluorobenzene	206 %		80-120		P2H0804	08/08/22 14:04	08/09/22 00:27	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	46.4	1.00	mg/kg dry	1	P2H1012	08/10/22 11:00	08/11/22 12:17	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 16:59	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 16:59	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 16:59	TPH 8015M	
Surrogate: 1-Chlorooctane	95.5 %		70-130		P2H0909	08/09/22 12:45	08/12/22 16:59	TPH 8015M	
Surrogate: o-Terphenyl	71.7 %		70-130		P2H0909	08/09/22 12:45	08/12/22 16:59	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/09/22 12:45	08/12/22 16:59	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-1 @ 2' Section 2
2H05013-18 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00108	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 00:48	EPA 8021B	
Toluene	ND	0.00108	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 00:48	EPA 8021B	
Ethylbenzene	ND	0.00108	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 00:48	EPA 8021B	
Xylene (p/m)	ND	0.00215	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 00:48	EPA 8021B	
Xylene (o)	ND	0.00108	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 00:48	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	81.3 %		80-120		P2H0804	08/08/22 14:04	08/09/22 00:48	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	202 %		80-120		P2H0804	08/08/22 14:04	08/09/22 00:48	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	1730	1.08	mg/kg dry	1	P2H1012	08/10/22 11:00	08/11/22 12:32	EPA 300.0	
% Moisture	7.0	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	26.9	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 17:22	TPH 8015M	
>C12-C28	ND	26.9	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 17:22	TPH 8015M	
>C28-C35	ND	26.9	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 17:22	TPH 8015M	
Surrogate: 1-Chlorooctane	101 %		70-130		P2H0909	08/09/22 12:45	08/12/22 17:22	TPH 8015M	
Surrogate: o-Terphenyl	113 %		70-130		P2H0909	08/09/22 12:45	08/12/22 17:22	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	26.9	mg/kg dry	1	[CALC]	08/09/22 12:45	08/12/22 17:22	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

WW-1 @ 1' Section 2
2H05013-19 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	0.00226	0.00100	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 01:09	EPA 8021B	
Toluene	0.0104	0.00100	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 01:09	EPA 8021B	
Ethylbenzene	0.00256	0.00100	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 01:09	EPA 8021B	
Xylene (p/m)	0.00441	0.00200	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 01:09	EPA 8021B	
Xylene (o)	0.00144	0.00100	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 01:09	EPA 8021B	
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>207 %</i>	<i>80-120</i>			<i>P2H0804</i>	<i>08/08/22 14:04</i>	<i>08/09/22 01:09</i>	<i>EPA 8021B</i>	<i>S-GC</i>
<i>Surrogate: 1,4-Difluorobenzene</i>	<i>82.0 %</i>	<i>80-120</i>			<i>P2H0804</i>	<i>08/08/22 14:04</i>	<i>08/09/22 01:09</i>	<i>EPA 8021B</i>	

General Chemistry Parameters by EPA / Standard Methods

Chloride	273	1.00	mg/kg dry	1	P2H1012	08/10/22 11:00	08/11/22 12:47	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 17:44	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 17:44	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 17:44	TPH 8015M	
<i>Surrogate: 1-Chlorooctane</i>	<i>90.1 %</i>	<i>70-130</i>			<i>P2H0909</i>	<i>08/09/22 12:45</i>	<i>08/12/22 17:44</i>	<i>TPH 8015M</i>	
<i>Surrogate: o-Terphenyl</i>	<i>49.0 %</i>	<i>70-130</i>			<i>P2H0909</i>	<i>08/09/22 12:45</i>	<i>08/12/22 17:44</i>	<i>TPH 8015M</i>	<i>S-GC</i>
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/09/22 12:45	08/12/22 17:44	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

EW-1@ 1' Section 2
2H05013-20 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 01:30	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 01:30	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 01:30	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 01:30	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 01:30	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	211 %		80-120		P2H0804	08/08/22 14:04	08/09/22 01:30	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	80.4 %		80-120		P2H0804	08/08/22 14:04	08/09/22 01:30	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	6950	10.1	mg/kg dry	10	P2H1012	08/10/22 11:00	08/11/22 13:02	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 18:06	TPH 8015M	
>C12-C28	ND	25.3	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 18:06	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 18:06	TPH 8015M	
Surrogate: 1-Chlorooctane	102 %		70-130		P2H0909	08/09/22 12:45	08/12/22 18:06	TPH 8015M	
Surrogate: o-Terphenyl	105 %		70-130		P2H0909	08/09/22 12:45	08/12/22 18:06	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.3	mg/kg dry	1	[CALC]	08/09/22 12:45	08/12/22 18:06	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

NW-1 @ 1' Section 2
2H05013-21 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 01:51	EPA 8021B	
Toluene	0.00332	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 01:51	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 01:51	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 01:51	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 01:51	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	80.1 %		80-120		P2H0804	08/08/22 14:04	08/09/22 01:51	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	217 %		80-120		P2H0804	08/08/22 14:04	08/09/22 01:51	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	109	1.01	mg/kg dry	1	P2H1012	08/10/22 11:00	08/11/22 13:16	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 18:28	TPH 8015M	
>C12-C28	ND	25.3	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 18:28	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 18:28	TPH 8015M	
Surrogate: 1-Chlorooctane	97.4 %		70-130		P2H0909	08/09/22 12:45	08/12/22 18:28	TPH 8015M	
Surrogate: o-Terphenyl	76.9 %		70-130		P2H0909	08/09/22 12:45	08/12/22 18:28	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.3	mg/kg dry	1	[CALC]	08/09/22 12:45	08/12/22 18:28	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-2 @ 1' Section 2
2H05013-22 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00103	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 02:12	EPA 8021B	
Toluene	ND	0.00103	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 02:12	EPA 8021B	
Ethylbenzene	ND	0.00103	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 02:12	EPA 8021B	
Xylene (p/m)	ND	0.00206	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 02:12	EPA 8021B	
Xylene (o)	ND	0.00103	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 02:12	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	208 %		80-120		P2H0804	08/08/22 14:04	08/09/22 02:12	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	80.8 %		80-120		P2H0804	08/08/22 14:04	08/09/22 02:12	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	7.08	1.03	mg/kg dry	1	P2H1012	08/10/22 11:00	08/11/22 13:31	EPA 300.0	
% Moisture	3.0	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.8	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 19:34	TPH 8015M	
>C12-C28	ND	25.8	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 19:34	TPH 8015M	
>C28-C35	ND	25.8	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 19:34	TPH 8015M	
Surrogate: 1-Chlorooctane	103 %		70-130		P2H0909	08/09/22 12:45	08/12/22 19:34	TPH 8015M	
Surrogate: o-Terphenyl	113 %		70-130		P2H0909	08/09/22 12:45	08/12/22 19:34	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.8	mg/kg dry	1	[CALC]	08/09/22 12:45	08/12/22 19:34	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

WW-2 @ 1' Section 2
2H05013-23 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 02:34	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 02:34	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 02:34	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 02:34	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 02:34	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	80.8 %		80-120		P2H0804	08/08/22 14:04	08/09/22 02:34	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	219 %		80-120		P2H0804	08/08/22 14:04	08/09/22 02:34	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	242	1.00	mg/kg dry	1	P2H1012	08/10/22 11:00	08/11/22 14:16	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 19:56	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 19:56	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 19:56	TPH 8015M	
Surrogate: 1-Chlorooctane	102 %		70-130		P2H0909	08/09/22 12:45	08/12/22 19:56	TPH 8015M	
Surrogate: o-Terphenyl	88.7 %		70-130		P2H0909	08/09/22 12:45	08/12/22 19:56	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/09/22 12:45	08/12/22 19:56	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

EW-2 @ 1' Section 2
2H05013-24 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00102	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 02:55	EPA 8021B	
Toluene	ND	0.00102	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 02:55	EPA 8021B	
Ethylbenzene	ND	0.00102	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 02:55	EPA 8021B	
Xylene (p/m)	ND	0.00204	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 02:55	EPA 8021B	
Xylene (o)	ND	0.00102	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 02:55	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	82.5 %		80-120		P2H0804	08/08/22 14:04	08/09/22 02:55	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	208 %		80-120		P2H0804	08/08/22 14:04	08/09/22 02:55	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	1290	1.02	mg/kg dry	1	P2H1012	08/10/22 11:00	08/11/22 15:00	EPA 300.0	
% Moisture	2.0	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.5	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 20:18	TPH 8015M	
>C12-C28	46.6	25.5	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 20:18	TPH 8015M	
>C28-C35	ND	25.5	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 20:18	TPH 8015M	
Surrogate: 1-Chlorooctane	102 %		70-130		P2H0909	08/09/22 12:45	08/12/22 20:18	TPH 8015M	
Surrogate: o-Terphenyl	114 %		70-130		P2H0909	08/09/22 12:45	08/12/22 20:18	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	46.6	25.5	mg/kg dry	1	[CALC]	08/09/22 12:45	08/12/22 20:18	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

NW-2 @ 1' Section 2
2H05013-25 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 03:58	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 03:58	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 03:58	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 03:58	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 03:58	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	81.3 %		80-120		P2H0804	08/08/22 14:04	08/09/22 03:58	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	208 %		80-120		P2H0804	08/08/22 14:04	08/09/22 03:58	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	1620	1.01	mg/kg dry	1	P2H1012	08/10/22 11:00	08/11/22 15:15	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 20:40	TPH 8015M	
>C12-C28	49.5	25.3	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 20:40	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 20:40	TPH 8015M	
Surrogate: 1-Chlorooctane	103 %		70-130		P2H0909	08/09/22 12:45	08/12/22 20:40	TPH 8015M	
Surrogate: o-Terphenyl	109 %		70-130		P2H0909	08/09/22 12:45	08/12/22 20:40	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	49.5	25.3	mg/kg dry	1	[CALC]	08/09/22 12:45	08/12/22 20:40	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-3 @ 2' Section 2
2H05013-26 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00109	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 04:19	EPA 8021B	
Toluene	ND	0.00109	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 04:19	EPA 8021B	
Ethylbenzene	ND	0.00109	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 04:19	EPA 8021B	
Xylene (p/m)	ND	0.00217	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 04:19	EPA 8021B	
Xylene (o)	ND	0.00109	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 04:19	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	219 %		80-120		P2H0804	08/08/22 14:04	08/09/22 04:19	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	80.9 %		80-120		P2H0804	08/08/22 14:04	08/09/22 04:19	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	128	1.09	mg/kg dry	1	P2H1012	08/10/22 11:00	08/11/22 15:30	EPA 300.0	
% Moisture	8.0	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	27.2	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 21:01	TPH 8015M	
>C12-C28	ND	27.2	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 21:01	TPH 8015M	
>C28-C35	ND	27.2	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 21:01	TPH 8015M	
Surrogate: 1-Chlorooctane	106 %		70-130		P2H0909	08/09/22 12:45	08/12/22 21:01	TPH 8015M	
Surrogate: o-Terphenyl	114 %		70-130		P2H0909	08/09/22 12:45	08/12/22 21:01	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	27.2	mg/kg dry	1	[CALC]	08/09/22 12:45	08/12/22 21:01	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

EW-3 @ 1' Section 2
2H05013-27 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 04:41	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 04:41	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 04:41	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 04:41	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 04:41	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	80.4 %		80-120		P2H0804	08/08/22 14:04	08/09/22 04:41	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	219 %		80-120		P2H0804	08/08/22 14:04	08/09/22 04:41	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	259	1.01	mg/kg dry	1	P2H1012	08/10/22 11:00	08/11/22 15:44	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 21:23	TPH 8015M	
>C12-C28	68.3	25.3	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 21:23	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 21:23	TPH 8015M	
Surrogate: 1-Chlorooctane	104 %		70-130		P2H0909	08/09/22 12:45	08/12/22 21:23	TPH 8015M	
Surrogate: o-Terphenyl	108 %		70-130		P2H0909	08/09/22 12:45	08/12/22 21:23	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	68.3	25.3	mg/kg dry	1	[CALC]	08/09/22 12:45	08/12/22 21:23	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-4 @ 2' Section 2
2H05013-28 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00103	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 05:02	EPA 8021B	
Toluene	ND	0.00103	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 05:02	EPA 8021B	
Ethylbenzene	ND	0.00103	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 05:02	EPA 8021B	
Xylene (p/m)	ND	0.00206	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 05:02	EPA 8021B	
Xylene (o)	ND	0.00103	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 05:02	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	82.1 %		80-120		P2H0804	08/08/22 14:04	08/09/22 05:02	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	216 %		80-120		P2H0804	08/08/22 14:04	08/09/22 05:02	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	373	1.03	mg/kg dry	1	P2H1012	08/10/22 11:00	08/11/22 15:59	EPA 300.0	
% Moisture	3.0	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.8	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 21:45	TPH 8015M	
>C12-C28	ND	25.8	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 21:45	TPH 8015M	
>C28-C35	ND	25.8	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 21:45	TPH 8015M	
Surrogate: 1-Chlorooctane	108 %		70-130		P2H0909	08/09/22 12:45	08/12/22 21:45	TPH 8015M	
Surrogate: o-Terphenyl	112 %		70-130		P2H0909	08/09/22 12:45	08/12/22 21:45	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.8	mg/kg dry	1	[CALC]	08/09/22 12:45	08/12/22 21:45	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-5 @ 2' Section 2
2H05013-29 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00110	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 05:23	EPA 8021B	
Toluene	ND	0.00110	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 05:23	EPA 8021B	
Ethylbenzene	ND	0.00110	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 05:23	EPA 8021B	
Xylene (p/m)	ND	0.00220	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 05:23	EPA 8021B	
Xylene (o)	ND	0.00110	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 05:23	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	80.5 %		80-120		P2H0804	08/08/22 14:04	08/09/22 05:23	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	227 %		80-120		P2H0804	08/08/22 14:04	08/09/22 05:23	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	423	1.10	mg/kg dry	1	P2H1012	08/10/22 11:00	08/11/22 16:14	EPA 300.0	
% Moisture	9.0	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	27.5	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 22:07	TPH 8015M	
>C12-C28	ND	27.5	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 22:07	TPH 8015M	
>C28-C35	ND	27.5	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 22:07	TPH 8015M	
Surrogate: 1-Chlorooctane	103 %		70-130		P2H0909	08/09/22 12:45	08/12/22 22:07	TPH 8015M	
Surrogate: o-Terphenyl	117 %		70-130		P2H0909	08/09/22 12:45	08/12/22 22:07	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	27.5	mg/kg dry	1	[CALC]	08/09/22 12:45	08/12/22 22:07	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-6 @ 2' Section 2
2H05013-30 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 05:44	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 05:44	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 05:44	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 05:44	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H0804	08/08/22 14:04	08/09/22 05:44	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	217 %		80-120		P2H0804	08/08/22 14:04	08/09/22 05:44	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	81.1 %		80-120		P2H0804	08/08/22 14:04	08/09/22 05:44	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	1120	1.01	mg/kg dry	1	P2H1012	08/10/22 11:00	08/11/22 16:29	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H0906	08/09/22 09:45	08/09/22 09:49	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 22:28	TPH 8015M	
>C12-C28	63.1	25.3	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 22:28	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H0909	08/09/22 12:45	08/12/22 22:28	TPH 8015M	
Surrogate: 1-Chlorooctane	107 %		70-130		P2H0909	08/09/22 12:45	08/12/22 22:28	TPH 8015M	
Surrogate: o-Terphenyl	112 %		70-130		P2H0909	08/09/22 12:45	08/12/22 22:28	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	63.1	25.3	mg/kg dry	1	[CALC]	08/09/22 12:45	08/12/22 22:28	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BTEX by 8021B - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H0510 - * DEFAULT PREP *****

Blank (P2H0510-BLK1)

Prepared: 08/05/22 Analyzed: 08/06/22

Benzene	ND	0.00100	mg/kg							
Toluene	ND	0.00100	"							
Ethylbenzene	ND	0.00100	"							
Xylene (p/m)	ND	0.00200	"							
Xylene (o)	ND	0.00100	"							
Surrogate: 1,4-Difluorobenzene	0.100		"	0.120		83.3	80-120			
Surrogate: 4-Bromofluorobenzene	0.214		"	0.120		179	80-120			S-GC

LCS (P2H0510-BS1)

Prepared: 08/05/22 Analyzed: 08/06/22

Benzene	0.120	0.00100	mg/kg	0.100		120	80-120			
Toluene	0.103	0.00100	"	0.100		103	80-120			
Ethylbenzene	0.113	0.00100	"	0.100		113	80-120			
Xylene (p/m)	0.211	0.00200	"	0.200		105	80-120			
Xylene (o)	0.0989	0.00100	"	0.100		98.9	80-120			
Surrogate: 1,4-Difluorobenzene	0.106		"	0.120		88.2	80-120			
Surrogate: 4-Bromofluorobenzene	0.226		"	0.120		188	80-120			S-GC

LCS Dup (P2H0510-BSD1)

Prepared: 08/05/22 Analyzed: 08/06/22

Benzene	0.110	0.00100	mg/kg	0.100		110	80-120	8.76	20	
Toluene	0.0952	0.00100	"	0.100		95.2	80-120	8.14	20	
Ethylbenzene	0.0948	0.00100	"	0.100		94.8	80-120	17.6	20	
Xylene (p/m)	0.192	0.00200	"	0.200		96.2	80-120	9.09	20	
Xylene (o)	0.0911	0.00100	"	0.100		91.1	80-120	8.27	20	
Surrogate: 1,4-Difluorobenzene	0.101		"	0.120		84.1	80-120			
Surrogate: 4-Bromofluorobenzene	0.232		"	0.120		193	80-120			S-GC

Calibration Blank (P2H0510-CCB1)

Prepared: 08/05/22 Analyzed: 08/06/22

Benzene	0.190		ug/kg							
Toluene	0.700		"							
Ethylbenzene	0.300		"							
Xylene (p/m)	0.370		"							
Xylene (o)	0.380		"							
Surrogate: 4-Bromofluorobenzene	0.215		"	0.120		179	80-120			S-GC
Surrogate: 1,4-Difluorobenzene	0.0965		"	0.120		80.4	80-120			

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BTEX by 8021B - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H0510 - * DEFAULT PREP *****

Calibration Blank (P2H0510-CCB2)

Prepared: 08/05/22 Analyzed: 08/06/22

Benzene	0.170		ug/kg							
Toluene	0.720		"							
Ethylbenzene	0.380		"							
Xylene (p/m)	0.450		"							
Xylene (o)	0.260		"							
Surrogate: 4-Bromofluorobenzene	0.190		"	0.120		158	80-120			S-GC
Surrogate: 1,4-Difluorobenzene	0.101		"	0.120		84.1	80-120			

Calibration Check (P2H0510-CCV1)

Prepared: 08/05/22 Analyzed: 08/06/22

Benzene	0.112	0.00100	mg/kg	0.102		110	80-120			
Toluene	0.0978	0.00100	"	0.102		95.9	80-120			
Ethylbenzene	0.0920	0.00100	"	0.102		90.2	80-120			
Xylene (p/m)	0.193	0.00200	"	0.204		94.5	80-120			
Xylene (o)	0.0919	0.00100	"	0.102		90.1	80-120			
Surrogate: 1,4-Difluorobenzene	0.0964		"	0.120		80.3	75-125			
Surrogate: 4-Bromofluorobenzene	0.176		"	0.120		147	75-125			S-GC

Calibration Check (P2H0510-CCV2)

Prepared: 08/05/22 Analyzed: 08/06/22

Benzene	0.117	0.00100	mg/kg	0.102		115	80-120			
Toluene	0.105	0.00100	"	0.102		103	80-120			
Ethylbenzene	0.101	0.00100	"	0.102		99.5	80-120			
Xylene (p/m)	0.210	0.00200	"	0.204		103	80-120			
Xylene (o)	0.100	0.00100	"	0.102		98.4	80-120			
Surrogate: 4-Bromofluorobenzene	0.196		"	0.120		163	75-125			S-GC
Surrogate: 1,4-Difluorobenzene	0.101		"	0.120		84.5	75-125			

Calibration Check (P2H0510-CCV3)

Prepared: 08/05/22 Analyzed: 08/06/22

Benzene	0.118	0.00100	mg/kg	0.102		116	80-120			
Toluene	0.105	0.00100	"	0.102		103	80-120			
Ethylbenzene	0.0994	0.00100	"	0.102		97.5	80-120			
Xylene (p/m)	0.202	0.00200	"	0.204		98.9	80-120			
Xylene (o)	0.0973	0.00100	"	0.102		95.4	80-120			
Surrogate: 1,4-Difluorobenzene	0.0968		"	0.120		80.7	75-125			
Surrogate: 4-Bromofluorobenzene	0.191		"	0.120		159	75-125			S-GC

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BTEX by 8021B - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H0510 - * DEFAULT PREP *****

Matrix Spike (P2H0510-MS1)

Source: 2H05010-12

Prepared: 08/05/22 Analyzed: 08/06/22

Benzene	0.0650	0.00100	mg/kg dry	0.100	0.0236	41.4	80-120			QM-05
Toluene	0.163	0.00100	"	0.100	0.158	4.39	80-120			QM-05
Ethylbenzene	0.153	0.00100	"	0.100	0.170	NR	80-120			QM-05
Xylene (p/m)	0.0656	0.00200	"	0.200	0.0697	NR	80-120			QM-05
Xylene (o)	0.0342	0.00100	"	0.100	0.0300	4.17	80-120			QM-05
Surrogate: 1,4-Difluorobenzene	0.104		"	0.120		86.6	80-120			
Surrogate: 4-Bromofluorobenzene	0.192		"	0.120		160	80-120			S-GC

Matrix Spike Dup (P2H0510-MSD1)

Source: 2H05010-12

Prepared: 08/05/22 Analyzed: 08/06/22

Benzene	0.0598	0.00100	mg/kg dry	0.100	0.0236	36.2	80-120	13.3	20	QM-05
Toluene	0.155	0.00100	"	0.100	0.158	NR	80-120	NR	20	QM-05
Ethylbenzene	0.154	0.00100	"	0.100	0.170	NR	80-120	NR	20	QM-05
Xylene (p/m)	0.0661	0.00200	"	0.200	0.0697	NR	80-120	NR	20	QM-05
Xylene (o)	0.0359	0.00100	"	0.100	0.0300	5.93	80-120	34.9	20	QM-05
Surrogate: 4-Bromofluorobenzene	0.176		"	0.120		147	80-120			S-GC
Surrogate: 1,4-Difluorobenzene	0.100		"	0.120		83.7	80-120			

Batch P2H0804 - * DEFAULT PREP *****

Blank (P2H0804-BLK1)

Prepared & Analyzed: 08/08/22

Benzene	ND	0.00100	mg/kg							
Toluene	ND	0.00100	"							
Ethylbenzene	ND	0.00100	"							
Xylene (p/m)	ND	0.00200	"							
Xylene (o)	ND	0.00100	"							
Surrogate: 4-Bromofluorobenzene	0.226		"	0.120		188	80-120			S-GC
Surrogate: 1,4-Difluorobenzene	0.106		"	0.120		88.2	80-120			

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BTEX by 8021B - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H0804 - * DEFAULT PREP *****

LCS (P2H0804-BS1)			Prepared & Analyzed: 08/08/22							
Benzene	0.117	0.00100	mg/kg	0.100		117	80-120			
Toluene	0.105	0.00100	"	0.100		105	80-120			
Ethylbenzene	0.100	0.00100	"	0.100		100	80-120			
Xylene (p/m)	0.209	0.00200	"	0.200		104	80-120			
Xylene (o)	0.0980	0.00100	"	0.100		98.0	80-120			
Surrogate: 4-Bromofluorobenzene	0.211		"	0.120		176	80-120			S-GC
Surrogate: 1,4-Difluorobenzene	0.106		"	0.120		88.6	80-120			

LCS Dup (P2H0804-BSD1)			Prepared & Analyzed: 08/08/22							
Benzene	0.112	0.00100	mg/kg	0.100		112	80-120	4.47	20	
Toluene	0.102	0.00100	"	0.100		102	80-120	3.42	20	
Ethylbenzene	0.0966	0.00100	"	0.100		96.6	80-120	3.83	20	
Xylene (p/m)	0.207	0.00200	"	0.200		103	80-120	0.987	20	
Xylene (o)	0.0967	0.00100	"	0.100		96.7	80-120	1.31	20	
Surrogate: 1,4-Difluorobenzene	0.0989		"	0.120		82.4	80-120			
Surrogate: 4-Bromofluorobenzene	0.195		"	0.120		163	80-120			S-GC

Calibration Blank (P2H0804-CCB1)			Prepared & Analyzed: 08/08/22							
Benzene	0.630		ug/kg							
Toluene	0.860		"							
Ethylbenzene	0.540		"							
Xylene (p/m)	0.610		"							
Xylene (o)	0.290		"							
Surrogate: 1,4-Difluorobenzene	0.0976		"	0.120		81.3	80-120			
Surrogate: 4-Bromofluorobenzene	0.206		"	0.120		171	80-120			S-GC

Calibration Blank (P2H0804-CCB2)			Prepared: 08/08/22 Analyzed: 08/09/22							
Benzene	0.270		ug/kg							
Toluene	0.990		"							
Ethylbenzene	0.410		"							
Xylene (p/m)	0.480		"							
Xylene (o)	0.420		"							
Surrogate: 4-Bromofluorobenzene	0.240		"	0.120		200	80-120			S-GC
Surrogate: 1,4-Difluorobenzene	0.0993		"	0.120		82.8	80-120			

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BTEX by 8021B - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H0804 - * DEFAULT PREP *****

Calibration Check (P2H0804-CCV1)

Prepared & Analyzed: 08/08/22

Benzene	0.117	0.00100	mg/kg	0.102		115	80-120			
Toluene	0.105	0.00100	"	0.102		103	80-120			
Ethylbenzene	0.101	0.00100	"	0.102		99.3	80-120			
Xylene (p/m)	0.208	0.00200	"	0.204		102	80-120			
Xylene (o)	0.0968	0.00100	"	0.102		94.9	80-120			
Surrogate: 1,4-Difluorobenzene	0.120		"	0.120		100	75-125			
Surrogate: 4-Bromofluorobenzene	0.197		"	0.120		164	75-125			S-GC

Calibration Check (P2H0804-CCV2)

Prepared: 08/08/22 Analyzed: 08/09/22

Benzene	0.120	0.00100	mg/kg	0.102		117	80-120			
Toluene	0.107	0.00100	"	0.102		105	80-120			
Ethylbenzene	0.105	0.00100	"	0.102		103	80-120			
Xylene (p/m)	0.219	0.00200	"	0.204		108	80-120			
Xylene (o)	0.103	0.00100	"	0.102		101	80-120			
Surrogate: 1,4-Difluorobenzene	0.0980		"	0.120		81.7	75-125			
Surrogate: 4-Bromofluorobenzene	0.208		"	0.120		173	75-125			S-GC

Calibration Check (P2H0804-CCV3)

Prepared: 08/08/22 Analyzed: 08/09/22

Benzene	0.118	0.00100	mg/kg	0.102		115	80-120			
Toluene	0.105	0.00100	"	0.102		103	80-120			
Ethylbenzene	0.0988	0.00100	"	0.102		96.9	80-120			
Xylene (p/m)	0.203	0.00200	"	0.204		99.3	80-120			
Xylene (o)	0.0979	0.00100	"	0.102		96.0	80-120			
Surrogate: 1,4-Difluorobenzene	0.0970		"	0.120		80.9	75-125			
Surrogate: 4-Bromofluorobenzene	0.208		"	0.120		173	75-125			S-GC

Matrix Spike (P2H0804-MS1)

Source: 2H05013-15

Prepared: 08/08/22 Analyzed: 08/09/22

Benzene	0.101	0.00104	mg/kg dry	0.104	ND	97.4	80-120			
Toluene	0.0879	0.00104	"	0.104	ND	84.4	80-120			
Ethylbenzene	0.0805	0.00104	"	0.104	ND	77.3	80-120			
Xylene (p/m)	0.164	0.00208	"	0.208	ND	78.9	80-120			
Xylene (o)	0.0767	0.00104	"	0.104	ND	73.6	80-120			
Surrogate: 4-Bromofluorobenzene	0.246		"	0.125		197	80-120			S-GC
Surrogate: 1,4-Difluorobenzene	0.104		"	0.125		83.4	80-120			

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas	Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
10 Desta Dr STE 150E	Project Number: 96048
Midland TX, 79705	Project Manager: Matthew Green

BTEX by 8021B - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H0804 - *** DEFAULT PREP ***

Matrix Spike Dup (P2H0804-MSD1)	Source: 2H05013-15			Prepared: 08/08/22		Analyzed: 08/09/22				
Benzene	0.116	0.00104	mg/kg dry	0.104	ND	112	80-120	13.6	20	
Toluene	0.101	0.00104	"	0.104	ND	96.7	80-120	13.6	20	
Ethylbenzene	0.0910	0.00104	"	0.104	ND	87.3	80-120	12.2	20	
Xylene (p/m)	0.188	0.00208	"	0.208	ND	90.0	80-120	13.1	20	
Xylene (o)	0.0868	0.00104	"	0.104	ND	83.3	80-120	12.4	20	
Surrogate: 1,4-Difluorobenzene	0.100		"	0.125		80.1	80-120			
Surrogate: 4-Bromofluorobenzene	0.274		"	0.125		219	80-120			S-GC

Permian Basin Environmental Lab, L.P.

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TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

General Chemistry Parameters by EPA / Standard Methods - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch P2H0906 - *** DEFAULT PREP ***										
Blank (P2H0906-BLK1)	Prepared & Analyzed: 08/09/22									
% Moisture	ND	0.1	%							
Blank (P2H0906-BLK2)	Prepared & Analyzed: 08/09/22									
% Moisture	ND	0.1	%							
Blank (P2H0906-BLK3)	Prepared & Analyzed: 08/09/22									
% Moisture	ND	0.1	%							
Blank (P2H0906-BLK4)	Prepared & Analyzed: 08/09/22									
% Moisture	ND	0.1	%							
Duplicate (P2H0906-DUP1)	Source: 2H05012-03		Prepared & Analyzed: 08/09/22							
% Moisture	14.0	0.1	%		14.0			0.00	20	
Duplicate (P2H0906-DUP2)	Source: 2H05012-13		Prepared & Analyzed: 08/09/22							
% Moisture	21.0	0.1	%		21.0			0.00	20	
Duplicate (P2H0906-DUP3)	Source: 2H05012-28		Prepared & Analyzed: 08/09/22							
% Moisture	16.0	0.1	%		17.0			6.06	20	
Duplicate (P2H0906-DUP4)	Source: 2H05012-38		Prepared & Analyzed: 08/09/22							
% Moisture	8.0	0.1	%		8.0			0.00	20	
Duplicate (P2H0906-DUP5)	Source: 2H05013-12		Prepared & Analyzed: 08/09/22							
% Moisture	6.0	0.1	%		7.0			15.4	20	
Duplicate (P2H0906-DUP6)	Source: 2H05013-22		Prepared & Analyzed: 08/09/22							
% Moisture	4.0	0.1	%		3.0			28.6	20	R2

Permian Basin Environmental Lab, L.P.

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10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

General Chemistry Parameters by EPA / Standard Methods - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch P2H0906 - *** DEFAULT PREP ***										
Duplicate (P2H0906-DUP7)		Source: 2H08016-01			Prepared & Analyzed: 08/09/22					
% Moisture	ND	0.1	%		ND				20	
Batch P2H1011 - *** DEFAULT PREP ***										
Blank (P2H1011-BLK1)		Prepared & Analyzed: 08/10/22								
Chloride	ND	1.00	mg/kg							
LCS (P2H1011-BS1)		Prepared & Analyzed: 08/10/22								
Chloride	39.5		mg/kg	40.0		98.7	90-110			
LCS Dup (P2H1011-BSD1)		Prepared & Analyzed: 08/10/22								
Chloride	42.1		mg/kg	40.0		105	90-110	6.48	10	
Calibration Blank (P2H1011-CCB1)		Prepared & Analyzed: 08/10/22								
Chloride	0.00		mg/kg							
Calibration Blank (P2H1011-CCB2)		Prepared: 08/10/22 Analyzed: 08/11/22								
Chloride	0.00		mg/kg							
Calibration Check (P2H1011-CCV1)		Prepared & Analyzed: 08/10/22								
Chloride	18.6		mg/kg	20.0		93.1	90-110			
Calibration Check (P2H1011-CCV2)		Prepared: 08/10/22 Analyzed: 08/11/22								
Chloride	18.3		mg/kg	20.0		91.3	90-110			
Calibration Check (P2H1011-CCV3)		Prepared: 08/10/22 Analyzed: 08/11/22								
Chloride	18.7		mg/kg	20.0		93.7	90-110			

Permian Basin Environmental Lab, L.P.

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TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

General Chemistry Parameters by EPA / Standard Methods - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H1011 - * DEFAULT PREP *****

Matrix Spike (P2H1011-MS1)		Source: 2H05012-34		Prepared & Analyzed: 08/10/22						
Chloride	2200	25.3	mg/kg dry	1260	946	99.0	80-120			
Matrix Spike (P2H1011-MS2)		Source: 2H05013-03		Prepared: 08/10/22 Analyzed: 08/11/22						
Chloride	235	1.01	mg/kg dry	253	2.94	91.9	80-120			
Matrix Spike Dup (P2H1011-MSD1)		Source: 2H05012-34		Prepared & Analyzed: 08/10/22						
Chloride	2200	25.3	mg/kg dry	1260	946	99.3	80-120	0.184	20	
Matrix Spike Dup (P2H1011-MSD2)		Source: 2H05013-03		Prepared: 08/10/22 Analyzed: 08/11/22						
Chloride	236	1.01	mg/kg dry	253	2.94	92.5	80-120	0.578	20	

Batch P2H1012 - * DEFAULT PREP *****

Blank (P2H1012-BLK1)		Prepared: 08/10/22 Analyzed: 08/11/22								
Chloride	ND	1.00	mg/kg							
LCS (P2H1012-BS1)		Prepared: 08/10/22 Analyzed: 08/11/22								
Chloride	40.7		mg/kg	40.0		102	90-110			
LCS Dup (P2H1012-BSD1)		Prepared: 08/10/22 Analyzed: 08/11/22								
Chloride	41.9		mg/kg	40.0		105	90-110	2.87	10	
Calibration Blank (P2H1012-CCB1)		Prepared: 08/10/22 Analyzed: 08/11/22								
Chloride	-0.123		mg/kg							
Calibration Blank (P2H1012-CCB2)		Prepared: 08/10/22 Analyzed: 08/11/22								
Chloride	0.00		mg/kg							

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TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

General Chemistry Parameters by EPA / Standard Methods - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H1012 - * DEFAULT PREP *****

Calibration Check (P2H1012-CCV1)

Prepared: 08/10/22 Analyzed: 08/11/22

Chloride	18.7		mg/kg	20.0		93.7	90-110			
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Calibration Check (P2H1012-CCV2)

Prepared: 08/10/22 Analyzed: 08/11/22

Chloride	18.5		mg/kg	20.0		92.5	90-110			
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Calibration Check (P2H1012-CCV3)

Prepared: 08/10/22 Analyzed: 08/11/22

Chloride	18.5		mg/kg	20.0		92.5	90-110			
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Matrix Spike (P2H1012-MS1)

Source: 2H05013-13

Prepared: 08/10/22 Analyzed: 08/11/22

Chloride	309	1.00	mg/kg dry	250	79.4	91.6	80-120			
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Matrix Spike (P2H1012-MS2)

Source: 2H05013-23

Prepared: 08/10/22 Analyzed: 08/11/22

Chloride	505	1.00	mg/kg dry	250	242	105	80-120			
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Matrix Spike Dup (P2H1012-MSD1)

Source: 2H05013-13

Prepared: 08/10/22 Analyzed: 08/11/22

Chloride	306	1.00	mg/kg dry	250	79.4	90.5	80-120	0.935	20	
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Matrix Spike Dup (P2H1012-MSD2)

Source: 2H05013-23

Prepared: 08/10/22 Analyzed: 08/11/22

Chloride	459	1.00	mg/kg dry	250	242	87.0	80-120	9.58	20	
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TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H0908 - TX 1005

Blank (P2H0908-BLK1)

Prepared: 08/09/22 Analyzed: 08/11/22

C6-C12	ND	25.0	mg/kg							
>C12-C28	ND	25.0	"							
>C28-C35	ND	25.0	"							
Surrogate: 1-Chlorooctane	108		"	100		108	70-130			
Surrogate: o-Terphenyl	58.6		"	50.0		117	70-130			

LCS (P2H0908-BS1)

Prepared: 08/09/22 Analyzed: 08/11/22

C6-C12	901	25.0	mg/kg	1000		90.1	75-125			
>C12-C28	922	25.0	"	1000		92.2	75-125			
Surrogate: 1-Chlorooctane	106		"	100		106	70-130			
Surrogate: o-Terphenyl	64.9		"	50.0		130	70-130			

LCS Dup (P2H0908-BSD1)

Prepared: 08/09/22 Analyzed: 08/11/22

C6-C12	893	25.0	mg/kg	1000		89.3	75-125	0.901	20	
>C12-C28	944	25.0	"	1000		94.4	75-125	2.31	20	
Surrogate: 1-Chlorooctane	109		"	100		109	70-130			
Surrogate: o-Terphenyl	56.2		"	50.0		112	70-130			

Calibration Check (P2H0908-CCV1)

Prepared: 08/09/22 Analyzed: 08/11/22

C6-C12	428	25.0	mg/kg	500		85.6	85-115			
>C12-C28	465	25.0	"	500		93.1	85-115			
Surrogate: 1-Chlorooctane	116		"	100		116	70-130			
Surrogate: o-Terphenyl	54.1		"	50.0		108	70-130			

Calibration Check (P2H0908-CCV2)

Prepared: 08/09/22 Analyzed: 08/11/22

C6-C12	489	25.0	mg/kg	500		97.8	85-115			
>C12-C28	524	25.0	"	500		105	85-115			
Surrogate: 1-Chlorooctane	113		"	100		113	70-130			
Surrogate: o-Terphenyl	60.2		"	50.0		120	70-130			

Permian Basin Environmental Lab, L.P.

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TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H0908 - TX 1005

Calibration Check (P2H0908-CCV3)

Prepared: 08/09/22 Analyzed: 08/12/22

C6-C12	512	25.0	mg/kg	500		102	85-115			
>C12-C28	548	25.0	"	500		110	85-115			
Surrogate: 1-Chlorooctane	117		"	100		117	70-130			
Surrogate: o-Terphenyl	62.6		"	50.0		125	70-130			

Matrix Spike (P2H0908-MS1)

Source: 2H05013-11

Prepared: 08/09/22 Analyzed: 08/12/22

C6-C12	882	25.0	mg/kg dry	1000	ND	88.2	75-125			
>C12-C28	914	25.0	"	1000	ND	91.4	75-125			
Surrogate: 1-Chlorooctane	103		"	100		103	70-130			
Surrogate: o-Terphenyl	45.1		"	50.0		90.1	70-130			

Matrix Spike Dup (P2H0908-MSD1)

Source: 2H05013-11

Prepared: 08/09/22 Analyzed: 08/12/22

C6-C12	886	25.0	mg/kg dry	1000	ND	88.6	75-125	0.472	20	
>C12-C28	919	25.0	"	1000	ND	91.9	75-125	0.549	20	
Surrogate: 1-Chlorooctane	103		"	100		103	70-130			
Surrogate: o-Terphenyl	45.8		"	50.0		91.7	70-130			

Batch P2H0909 - TX 1005

Blank (P2H0909-BLK1)

Prepared: 08/09/22 Analyzed: 08/12/22

C6-C12	ND	25.0	mg/kg							
>C12-C28	ND	25.0	"							
>C28-C35	ND	25.0	"							
Surrogate: 1-Chlorooctane	112		"	100		112	70-130			
Surrogate: o-Terphenyl	61.2		"	50.0		122	70-130			

LCS (P2H0909-BS1)

Prepared: 08/09/22 Analyzed: 08/12/22

C6-C12	974	25.0	mg/kg	1000		97.4	75-125			
>C12-C28	928	25.0	"	1000		92.8	75-125			
Surrogate: 1-Chlorooctane	110		"	100		110	70-130			
Surrogate: o-Terphenyl	58.8		"	50.0		118	70-130			

Permian Basin Environmental Lab, L.P.

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TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H0909 - TX 1005

LCS Dup (P2H0909-BSD1)

Prepared: 08/09/22 Analyzed: 08/12/22

C6-C12	993	25.0	mg/kg	1000		99.3	75-125	1.98	20	
>C12-C28	944	25.0	"	1000		94.4	75-125	1.66	20	
Surrogate: 1-Chlorooctane	114		"	100		114	70-130			
Surrogate: o-Terphenyl	60.4		"	50.0		121	70-130			

Calibration Check (P2H0909-CCV1)

Prepared: 08/09/22 Analyzed: 08/12/22

C6-C12	539	25.0	mg/kg	500		108	85-115			
>C12-C28	529	25.0	"	500		106	85-115			
Surrogate: 1-Chlorooctane	117		"	100		117	70-130			
Surrogate: o-Terphenyl	64.4		"	50.0		129	70-130			

Calibration Check (P2H0909-CCV2)

Prepared: 08/09/22 Analyzed: 08/12/22

C6-C12	524	25.0	mg/kg	500		105	85-115			
>C12-C28	512	25.0	"	500		102	85-115			
Surrogate: 1-Chlorooctane	115		"	100		115	70-130			
Surrogate: o-Terphenyl	61.9		"	50.0		124	70-130			

Duplicate (P2H0909-DUP1)

Source: 2H05015-01

Prepared: 08/09/22 Analyzed: 08/12/22

C6-C12	20100	2500	mg/kg wet		18600			7.64	20	
>C12-C28	142000	2500	"		146000			2.26	20	
Surrogate: 1-Chlorooctane	1000		"	1000		100	70-130			
Surrogate: o-Terphenyl	560		"	500		112	70-130			

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Project Number: 96048
Project Manager: Matthew Green

Notes and Definitions

S-GC1 Surrogate recovery outside of control limits. A second analysis confirmed the original results..

S-GC Surrogate recovery outside of control limits. The data was accepted based on valid recovery of the remaining surrogate.

ROI Received on Ice

R2 The RPD exceeded the acceptance limit.

QM-05 The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The LCS and/or LCSD were within acceptance limits showing that the laboratory is in control and the data is acceptable.

NPBEL C Chain of Custody was not generated at PBELAB

BULK Samples received in Bulk soil containers may be biased low in the nC6-C12 TPH Range

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

LCS Laboratory Control Spike

MS Matrix Spike

Dup Duplicate

Report Approved By:



Date:

8/15/2022

Brent Barron, Laboratory Director/Technical Director

Permian Basin Environmental Lab, L.P.

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Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

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If you have received this material in error, please notify us immediately at 432-686-7235.



CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST

Permian Basin Environmental Lab, LP
10014 S. County Road 1213
Midland, Texas 79706

Phone: 432-661-4184

Project Manager: Matt Green

Company Name TRC Environmental Corporation

Company Address: 10 Desta Drive Suite 130E

City/State/Zip: Midland, TX 79705

Telephone No: (432)520-7720

Sampler Signature:

Mathew Stan for scott staley

e-mail: mgreen@trccompanies.com
nikki.mishler@cdevinc.com

Fax No:

Report Format: ☒ Standard ☐ TRRP ☐ NPDES

PO#

Project Loc: Lea County, New Mexico

Project #: 96048

Project Name: Centennial Donkey Kong 1 Fed COM 501H 502H 503H

Page 48 of 50

(lab use only)

ORDER #: 2405013

LAB # (lab use only)		FIELD CODE		Beginning Depth	Ending Depth	Date Sampled	Time Sampled	Field Filtered	Total #. of Containers	Ice	HNO ₃	HCl	H ₂ SO ₄	NaOH	Na ₂ S ₂ O ₃	None	Other (Specify)	DW=Drinking Water SL=Sludge GW = Groundwater S=Soil/Solid NP=Non-Potable Specify Other	TPH: 418.1 8015M 801	TPH: TX 1005 Ext TX 10	Cations (Ca, Mg, Na, K)	Anions (Cl, SO ₄ , Alkalinity)	SAR / ESP / CEC	Metals: As Ag Ba Cd Cr Pb Hg	Volatiles	Semivolatiles	BTEX 8021P/5030 or BTEX 826	RCI	N.O.R.M.	Chlorides E 300			RUSH TAT (Pre-Schedule) 24	Standard TAT
1		BH-1 @ 2' Section 1				8/3/2022	1200		1	X								S	X									X						X
2		SW-1 @ 1' Section 1				8/3/2022	1205		1	X								S	X									X						X
3		NW-1 @ 1' Section 1				8/3/2022	1210		1	X								S	X									X						X
4		VWV-1 @ 1' Section 1				8/3/2022	1215		1	X								S	X									X						X
5		BH-2 @ 2' Section 1				8/3/2022	1220		1	X								S	X									X						X
6		SW-2 @ 1' Section 1				8/3/2022	1225		1	X								S	X									X						X
7		NW-2 @ 1' Section 1				8/3/2022	1230		1	X								S	X									X						X
8		VWV-2 @ 1' Section 1				8/3/2022	1235		1	X								S	X									X						X
9		BH-3 @ 2' Section 1				8/3/2022	1240		1	X								S	X									X						X
10		SW-3 @ 1' Section 1				8/3/2022	1245		1	X								S	X									X						X

Lab Notes/Comments:

Special Instructions:

Relinquished by: Matt & Anna
Zollnachhad hv:

Date	Time
8-5-2	11:37

Received by: Jan M
Received by: 22

Date	Time
8-5-22	11:37

	Labels on container(s)
Custody seals on container(s)	N
Gastroseals on cooler(s)	N
Sample Hand Delivered	N

Relinquished by:	9/5/22	Date	11/48	Time	Received by PBE	8/5/22	Date	11/48	Time	Adjusted: -1.4	% Factor	CF4	CF4
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Received by OCD: 12/29/2022 12:02:19 PM

Released to Imaging: 1/25/2023 11:07:03 AM

PBETLAB

CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST

Permian Basin Environmental Lab, LP
10014 S. County Road 1213
Midland, Texas 79706

Phone: 432-661-4184

2 of 3

Project Manager: Matt GreenCompany Name: TRC Environmental CorporationCompany Address: 10 Desta Drive Suite 130ECity/State/Zip: Midland, TX 79705Telephone No: (432) 520-7720Sampler Signature: Matt Green

for Scott Stanley

Fax No: _____

e-mail: moreen@trccompanies.com
nikki.mishler@cdevinc.comReport Format: ☒ Standard ☐ TRRP ☐ NPDESProject Name: Centennial Donkey Kong 1 Fed COM 501H 502H 503HProject #: 96048Project Loc: Lee County, New Mexico

PO #: _____

(lab use only)

ORDER #: 2405013

LAB # (lab use only)

FIELD CODE

Beginning Depth

Ending Depth

Date Sampled

Time Sampled

Field Filtered

Total #. of Containers

Preservation & # of Containers

Matrix

Ice ☐ HNO₃ ☐ HCl ☐ H₂SO₄ ☐ NaOH ☐ Na₂S₂O₃ ☐ None ☐ Other (Specify) _____

DW=Drinking Water SL=Sludge
GW = Groundwater S=Soil/Solid
NP=Non-Potable Specify Other _____

TPH: 418.1 8015M 8015B

TPH: TX 1005 Ext TX 1006

Cations (Ca, Mg, Na, K)

Anions (Cl, SO₄, Alkalinity)

SAR / ESP / CEC

Metals: As Ag Ba Cd Cr Pb Hg Se

Volatiles

Semivolatiles

BTEX 8021P/5030 or BTEX 8260

RCI

N.O.R.M.

Chlorides E 300

RUSH TAT (Pre-Schedule) 24, 48, 72 hrs

Standard TAT

Special Instructions:

Relinquished by: Matt GreenDate: 8-5-22Time: 11:37Received by: Ram MDate: 8-5-22Time: 11:37

Relinquished by: _____

Date: _____

Time: _____

Received by: _____

Date: _____

Time: _____

Relinquished by: Scott StanleyDate: 8/5/22Time: 11:48Received by: Shirley BDate: 8/5/22Time: 11:48

Laboratory Comments:

Sample Containers Intact? ☒ Y ☐ N

VOCs Free of Headspace? ☒ Y ☐ N

Labels on Containers? ☒ Y ☐ N

Custody seals on containers? ☒ Y ☐ N

Custody seals on cooler? ☒ Y ☐ N

Sample Hand Delivered by Sampler/Client Rep.? ☒ Y ☐ N

by Courier? ☐ UPS ☐ DHL ☐ FedEx ☐ Lone Star

Temperature Upon Receipt: -1.3 °C 28.1 °F

Adjusted: -1.3 °C Factor 1.1

**PERMIAN BASIN
ENVIRONMENTAL LAB, LP
1400 Rankin Hwy
Midland, TX 79701**



Analytical Report

Prepared for:

Matthew Green
TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland, TX 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H

Project Number: 96048

Location: Lea County, NM

Lab Order Number: 2H18007



Current Certification

Report Date: 08/31/22

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
BH-1 @ 1.5' Section 3	2H18007-01	Soil	08/17/22 11:13	08-18-2022 15:52
BH-2 @ 1.5' Section 3	2H18007-02	Soil	08/17/22 11:20	08-18-2022 15:52
BH-3 @ 1.5' Section 3	2H18007-03	Soil	08/17/22 11:25	08-18-2022 15:52
NW-1 @ 1' Section 3	2H18007-04	Soil	08/17/22 11:30	08-18-2022 15:52
NW-2 @ 1' Section 3	2H18007-05	Soil	08/17/22 11:35	08-18-2022 15:52
SW-1 @ 1' Section 3	2H18007-06	Soil	08/17/22 11:45	08-18-2022 15:52
SW-2 @ 1' Section 3	2H18007-07	Soil	08/17/22 11:50	08-18-2022 15:52
EW-1 @ 1' Section 3	2H18007-08	Soil	08/17/22 11:40	08-18-2022 15:52
SW-1 @ 1' Section 4	2H18007-09	Soil	08/17/22 12:00	08-18-2022 15:52
SW-2 @ 1' Section 4	2H18007-10	Soil	08/17/22 12:05	08-18-2022 15:52
SW-3 @ 1' Section 4	2H18007-11	Soil	08/17/22 12:20	08-18-2022 15:52
SW-4 @ 1' Section 4	2H18007-12	Soil	08/17/22 12:35	08-18-2022 15:52
SW-5 @ 1' Section 4	2H18007-13	Soil	08/17/22 12:40	08-18-2022 15:52
SW-6 @ 1' Section 4	2H18007-14	Soil	08/17/22 12:45	08-18-2022 15:52
SW-7 @ 1' Section 4	2H18007-15	Soil	08/17/22 12:50	08-18-2022 15:52
WW-1 @ 1' Section 4	2H18007-16	Soil	08/17/22 12:30	08-18-2022 15:52
WW-2 @ 1' Section 4	2H18007-17	Soil	08/17/22 12:25	08-18-2022 15:52
WW-3 @ 1' Section 4	2H18007-18	Soil	08/17/22 13:05	08-18-2022 15:52
WW-4 @ 1' Section 4	2H18007-19	Soil	08/17/22 12:55	08-18-2022 15:52
EW-1 @ 1' Section 4	2H18007-20	Soil	08/17/22 12:10	08-18-2022 15:52
EW-2 @ 1' Section 4	2H18007-21	Soil	08/17/22 12:15	08-18-2022 15:52
NW-1 @ 1' Section 4	2H18007-22	Soil	08/17/22 13:00	08-18-2022 15:52
NW-2 @ 1' Section 4	2H18007-23	Soil	08/17/22 13:05	08-18-2022 15:52
NW-3 @ 1' Section 4	2H18007-24	Soil	08/17/22 13:10	08-18-2022 15:52
NW-4 @ 1' Section 4	2H18007-25	Soil	08/17/22 13:15	08-18-2022 15:52
NW-5 @ 1' Section 4	2H18007-26	Soil	08/17/22 13:20	08-18-2022 15:52
NW-6 @ 1' Section 4	2H18007-27	Soil	08/17/22 13:25	08-18-2022 15:52
NW-7 @ 1' Section 4	2H18007-28	Soil	08/17/22 13:30	08-18-2022 15:52
BH-1 @ 3.5' Section 4	2H18007-29	Soil	08/17/22 13:10	08-18-2022 15:52
BH-2 @ 2' Section 4	2H18007-30	Soil	08/17/22 13:15	08-18-2022 15:52
BH-3 @ 1.5' Section 4	2H18007-31	Soil	08/17/22 13:20	08-18-2022 15:52
BH-4 @ 2' Section 4	2H18007-32	Soil	08/17/22 13:25	08-18-2022 15:52
BH-5 @ 2' Section 4	2H18007-33	Soil	08/17/22 13:30	08-18-2022 15:52
BH-6 @ 1.5' Section 4	2H18007-34	Soil	08/17/22 13:35	08-18-2022 15:52

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
BH-7 @ 1.5' Section 4	2H18007-35	Soil	08/17/22 13:40	08-18-2022 15:52
BH-8 @ 1.5' Section 4	2H18007-36	Soil	08/17/22 13:45	08-18-2022 15:52
BH-9 @ 1.5' Section 4	2H18007-37	Soil	08/17/22 13:50	08-18-2022 15:52
BH-10 @ 1' Section 4	2H18007-38	Soil	08/17/22 13:55	08-18-2022 15:52

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-1 @ 1.5' Section 3**2H18007-01 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.**BTEX by 8021B**

Benzene	ND	0.00102	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 19:05	EPA 8021B	
Toluene	ND	0.00102	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 19:05	EPA 8021B	
Ethylbenzene	ND	0.00102	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 19:05	EPA 8021B	
Xylene (p/m)	ND	0.00204	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 19:05	EPA 8021B	
Xylene (o)	ND	0.00102	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 19:05	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	146 %		80-120		P2H1913	08/19/22 14:25	08/19/22 19:05	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	83.7 %		80-120		P2H1913	08/19/22 14:25	08/19/22 19:05	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	217	1.02	mg/kg dry	1	P2H2508	08/25/22 12:44	08/26/22 02:54	EPA 300.0	
% Moisture	2.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.5	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 12:06	TPH 8015M	
>C12-C28	ND	25.5	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 12:06	TPH 8015M	
>C28-C35	ND	25.5	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 12:06	TPH 8015M	
Surrogate: 1-Chlorooctane	96.9 %		70-130		P2H1909	08/19/22 13:50	08/22/22 12:06	TPH 8015M	
Surrogate: o-Terphenyl	104 %		70-130		P2H1909	08/19/22 13:50	08/22/22 12:06	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.5	mg/kg dry	1	[CALC]	08/19/22 13:50	08/22/22 12:06	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-2 @ 1.5' Section 3
2H18007-02 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00106	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 19:26	EPA 8021B	
Toluene	ND	0.00106	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 19:26	EPA 8021B	
Ethylbenzene	ND	0.00106	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 19:26	EPA 8021B	
Xylene (p/m)	ND	0.00213	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 19:26	EPA 8021B	
Xylene (o)	ND	0.00106	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 19:26	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	82.6 %		80-120		P2H1913	08/19/22 14:25	08/19/22 19:26	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	144 %		80-120		P2H1913	08/19/22 14:25	08/19/22 19:26	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	15400	26.6	mg/kg dry	25	P2H2508	08/25/22 12:44	08/26/22 03:07	EPA 300.0	
% Moisture	6.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	26.6	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 12:29	TPH 8015M	
>C12-C28	ND	26.6	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 12:29	TPH 8015M	
>C28-C35	ND	26.6	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 12:29	TPH 8015M	
Surrogate: 1-Chlorooctane	96.7 %		70-130		P2H1909	08/19/22 13:50	08/22/22 12:29	TPH 8015M	
Surrogate: o-Terphenyl	105 %		70-130		P2H1909	08/19/22 13:50	08/22/22 12:29	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	26.6	mg/kg dry	1	[CALC]	08/19/22 13:50	08/22/22 12:29	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-3 @ 1.5' Section 3
2H18007-03 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00103	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 19:47	EPA 8021B	
Toluene	ND	0.00103	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 19:47	EPA 8021B	
Ethylbenzene	ND	0.00103	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 19:47	EPA 8021B	
Xylene (p/m)	ND	0.00206	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 19:47	EPA 8021B	
Xylene (o)	ND	0.00103	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 19:47	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	144 %		80-120		P2H1913	08/19/22 14:25	08/19/22 19:47	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	84.6 %		80-120		P2H1913	08/19/22 14:25	08/19/22 19:47	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	5410	10.3	mg/kg dry	10	P2H2509	08/25/22 12:46	08/26/22 04:27	EPA 300.0	
% Moisture	3.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.8	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 12:51	TPH 8015M	
>C12-C28	ND	25.8	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 12:51	TPH 8015M	
>C28-C35	ND	25.8	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 12:51	TPH 8015M	
Surrogate: 1-Chlorooctane	71.2 %		70-130		P2H1909	08/19/22 13:50	08/22/22 12:51	TPH 8015M	
Surrogate: o-Terphenyl	75.6 %		70-130		P2H1909	08/19/22 13:50	08/22/22 12:51	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.8	mg/kg dry	1	[CALC]	08/19/22 13:50	08/22/22 12:51	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

NW-1 @ 1' Section 3
2H18007-04 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 20:08	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 20:08	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 20:08	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 20:08	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 20:08	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	84.0 %		80-120		P2H1913	08/19/22 14:25	08/19/22 20:08	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	140 %		80-120		P2H1913	08/19/22 14:25	08/19/22 20:08	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	3060	5.05	mg/kg dry	5	P2H2509	08/25/22 12:46	08/26/22 05:07	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 13:13	TPH 8015M	
>C12-C28	79.6	25.3	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 13:13	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 13:13	TPH 8015M	
Surrogate: 1-Chlorooctane	105 %		70-130		P2H1909	08/19/22 13:50	08/22/22 13:13	TPH 8015M	
Surrogate: o-Terphenyl	113 %		70-130		P2H1909	08/19/22 13:50	08/22/22 13:13	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	79.6	25.3	mg/kg dry	1	[CALC]	08/19/22 13:50	08/22/22 13:13	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

NW-2 @ 1' Section 3
2H18007-05 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00102	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 20:30	EPA 8021B	
Toluene	ND	0.00102	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 20:30	EPA 8021B	
Ethylbenzene	ND	0.00102	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 20:30	EPA 8021B	
Xylene (p/m)	ND	0.00204	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 20:30	EPA 8021B	
Xylene (o)	ND	0.00102	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 20:30	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	82.6 %		80-120		P2H1913	08/19/22 14:25	08/19/22 20:30	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	148 %		80-120		P2H1913	08/19/22 14:25	08/19/22 20:30	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	18600	25.5	mg/kg dry	25	P2H2509	08/25/22 12:46	08/26/22 05:21	EPA 300.0	
% Moisture	2.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.5	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 13:35	TPH 8015M	
>C12-C28	ND	25.5	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 13:35	TPH 8015M	
>C28-C35	ND	25.5	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 13:35	TPH 8015M	
Surrogate: 1-Chlorooctane	97.1 %		70-130		P2H1909	08/19/22 13:50	08/22/22 13:35	TPH 8015M	
Surrogate: o-Terphenyl	106 %		70-130		P2H1909	08/19/22 13:50	08/22/22 13:35	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.5	mg/kg dry	1	[CALC]	08/19/22 13:50	08/22/22 13:35	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

SW-1 @ 1' Section 3**2H18007-06 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.**BTEX by 8021B**

Benzene	ND	0.00101	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 20:51	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 20:51	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 20:51	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 20:51	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 20:51	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	81.5 %		80-120		P2H1913	08/19/22 14:25	08/19/22 20:51	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	139 %		80-120		P2H1913	08/19/22 14:25	08/19/22 20:51	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	170	1.01	mg/kg dry	1	P2H2509	08/25/22 12:46	08/26/22 05:34	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 13:57	TPH 8015M	
>C12-C28	ND	25.3	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 13:57	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 13:57	TPH 8015M	
Surrogate: 1-Chlorooctane	95.9 %		70-130		P2H1909	08/19/22 13:50	08/22/22 13:57	TPH 8015M	
Surrogate: o-Terphenyl	103 %		70-130		P2H1909	08/19/22 13:50	08/22/22 13:57	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.3	mg/kg dry	1	[CALC]	08/19/22 13:50	08/22/22 13:57	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

SW-2 @ 1' Section 3**2H18007-07 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.**BTEX by 8021B**

Benzene	ND	0.00101	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 21:12	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 21:12	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 21:12	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 21:12	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 21:12	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	81.8 %		80-120		P2H1913	08/19/22 14:25	08/19/22 21:12	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	143 %		80-120		P2H1913	08/19/22 14:25	08/19/22 21:12	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	359	1.01	mg/kg dry	1	P2H2509	08/25/22 12:46	08/26/22 05:47	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 14:19	TPH 8015M	
>C12-C28	ND	25.3	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 14:19	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 14:19	TPH 8015M	
Surrogate: 1-Chlorooctane	95.0 %		70-130		P2H1909	08/19/22 13:50	08/22/22 14:19	TPH 8015M	
Surrogate: o-Terphenyl	102 %		70-130		P2H1909	08/19/22 13:50	08/22/22 14:19	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.3	mg/kg dry	1	[CALC]	08/19/22 13:50	08/22/22 14:19	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

EW-1 @ 1' Section 3
2H18007-08 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 21:33	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 21:33	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 21:33	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 21:33	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 21:33	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	81.1 %		80-120		P2H1913	08/19/22 14:25	08/19/22 21:33	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	144 %		80-120		P2H1913	08/19/22 14:25	08/19/22 21:33	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	1760	5.05	mg/kg dry	5	P2H2509	08/25/22 12:46	08/26/22 10:40	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 14:41	TPH 8015M	
>C12-C28	47.2	25.3	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 14:41	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 14:41	TPH 8015M	
Surrogate: 1-Chlorooctane	96.6 %		70-130		P2H1909	08/19/22 13:50	08/22/22 14:41	TPH 8015M	
Surrogate: o-Terphenyl	103 %		70-130		P2H1909	08/19/22 13:50	08/22/22 14:41	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	47.2	25.3	mg/kg dry	1	[CALC]	08/19/22 13:50	08/22/22 14:41	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

SW-1 @ 1' Section 4
2H18007-09 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 21:54	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 21:54	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 21:54	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 21:54	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 21:54	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	143 %		80-120		P2H1913	08/19/22 14:25	08/19/22 21:54	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	80.4 %		80-120		P2H1913	08/19/22 14:25	08/19/22 21:54	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	1180	5.00	mg/kg dry	5	P2H2509	08/25/22 12:46	08/26/22 10:54	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 15:03	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 15:03	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H1909	08/19/22 13:50	08/22/22 15:03	TPH 8015M	
Surrogate: 1-Chlorooctane	105 %		70-130		P2H1909	08/19/22 13:50	08/22/22 15:03	TPH 8015M	
Surrogate: o-Terphenyl	109 %		70-130		P2H1909	08/19/22 13:50	08/22/22 15:03	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/19/22 13:50	08/22/22 15:03	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

SW-2 @ 1' Section 4
2H18007-10 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 22:15	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 22:15	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 22:15	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 22:15	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 22:15	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	80.2 %		80-120		P2H1913	08/19/22 14:25	08/19/22 22:15	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	143 %		80-120		P2H1913	08/19/22 14:25	08/19/22 22:15	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	47.3	1.00	mg/kg dry	1	P2H2509	08/25/22 12:46	08/26/22 06:27	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/22/22 23:22	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/22/22 23:22	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/22/22 23:22	TPH 8015M	
Surrogate: 1-Chlorooctane	82.1 %		70-130		P2H1910	08/19/22 14:00	08/22/22 23:22	TPH 8015M	
Surrogate: o-Terphenyl	99.9 %		70-130		P2H1910	08/19/22 14:00	08/22/22 23:22	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/19/22 14:00	08/22/22 23:22	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

SW-3 @ 1' Section 4
2H18007-11 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 23:18	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 23:18	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 23:18	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 23:18	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 23:18	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	145 %		80-120		P2H1913	08/19/22 14:25	08/19/22 23:18	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	81.4 %		80-120		P2H1913	08/19/22 14:25	08/19/22 23:18	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	3190	5.00	mg/kg dry	5	P2H2509	08/25/22 12:46	08/26/22 06:41	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/22/22 23:45	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/22/22 23:45	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/22/22 23:45	TPH 8015M	
Surrogate: 1-Chlorooctane	82.8 %		70-130		P2H1910	08/19/22 14:00	08/22/22 23:45	TPH 8015M	
Surrogate: o-Terphenyl	106 %		70-130		P2H1910	08/19/22 14:00	08/22/22 23:45	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/19/22 14:00	08/22/22 23:45	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

SW-4 @ 1' Section 4
2H18007-12 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 23:39	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 23:39	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 23:39	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 23:39	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/19/22 23:39	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	81.4 %		80-120		P2H1913	08/19/22 14:25	08/19/22 23:39	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	149 %		80-120		P2H1913	08/19/22 14:25	08/19/22 23:39	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	830	1.00	mg/kg dry	1	P2H2509	08/25/22 12:46	08/26/22 06:54	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 00:08	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 00:08	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 00:08	TPH 8015M	
Surrogate: 1-Chlorooctane	83.0 %		70-130		P2H1910	08/19/22 14:00	08/23/22 00:08	TPH 8015M	
Surrogate: o-Terphenyl	103 %		70-130		P2H1910	08/19/22 14:00	08/23/22 00:08	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/19/22 14:00	08/23/22 00:08	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

SW-5 @ 1' Section 4
2H18007-13 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 00:00	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 00:00	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 00:00	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 00:00	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 00:00	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	81.2 %		80-120		P2H1913	08/19/22 14:25	08/20/22 00:00	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	151 %		80-120		P2H1913	08/19/22 14:25	08/20/22 00:00	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	923	1.00	mg/kg dry	1	P2H2509	08/25/22 12:46	08/26/22 07:34	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 00:31	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 00:31	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 00:31	TPH 8015M	
Surrogate: 1-Chlorooctane	82.1 %		70-130		P2H1910	08/19/22 14:00	08/23/22 00:31	TPH 8015M	
Surrogate: o-Terphenyl	104 %		70-130		P2H1910	08/19/22 14:00	08/23/22 00:31	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/19/22 14:00	08/23/22 00:31	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

SW-6 @ 1' Section 4
2H18007-14 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 00:21	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 00:21	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 00:21	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 00:21	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 00:21	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	80.2 %		80-120		P2H1913	08/19/22 14:25	08/20/22 00:21	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	147 %		80-120		P2H1913	08/19/22 14:25	08/20/22 00:21	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	553	1.00	mg/kg dry	1	P2H2509	08/25/22 12:46	08/26/22 08:14	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 00:54	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 00:54	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 00:54	TPH 8015M	
Surrogate: 1-Chlorooctane	81.8 %		70-130		P2H1910	08/19/22 14:00	08/23/22 00:54	TPH 8015M	
Surrogate: o-Terphenyl	104 %		70-130		P2H1910	08/19/22 14:00	08/23/22 00:54	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/19/22 14:00	08/23/22 00:54	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

SW-7 @ 1' Section 4
2H18007-15 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 00:42	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 00:42	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 00:42	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 00:42	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 00:42	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	80.3 %		80-120		P2H1913	08/19/22 14:25	08/20/22 00:42	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	144 %		80-120		P2H1913	08/19/22 14:25	08/20/22 00:42	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	612	1.00	mg/kg dry	1	P2H2509	08/25/22 12:46	08/26/22 08:27	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 01:18	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 01:18	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 01:18	TPH 8015M	
Surrogate: 1-Chlorooctane	81.8 %		70-130		P2H1910	08/19/22 14:00	08/23/22 01:18	TPH 8015M	
Surrogate: o-Terphenyl	104 %		70-130		P2H1910	08/19/22 14:00	08/23/22 01:18	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/19/22 14:00	08/23/22 01:18	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

WW-1 @ 1' Section 4
2H18007-16 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 01:03	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 01:03	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 01:03	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 01:03	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 01:03	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	148 %		80-120		P2H1913	08/19/22 14:25	08/20/22 01:03	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	80.1 %		80-120		P2H1913	08/19/22 14:25	08/20/22 01:03	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	72.9	1.00	mg/kg dry	1	P2H2509	08/25/22 12:46	08/26/22 08:41	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 01:41	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 01:41	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 01:41	TPH 8015M	
Surrogate: 1-Chlorooctane	81.2 %		70-130		P2H1910	08/19/22 14:00	08/23/22 01:41	TPH 8015M	
Surrogate: o-Terphenyl	102 %		70-130		P2H1910	08/19/22 14:00	08/23/22 01:41	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/19/22 14:00	08/23/22 01:41	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

WW-2 @ 1' Section 4
2H18007-17 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 01:25	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 01:25	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 01:25	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 01:25	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 01:25	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	149 %		80-120		P2H1913	08/19/22 14:25	08/20/22 01:25	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	80.4 %		80-120		P2H1913	08/19/22 14:25	08/20/22 01:25	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	20.0	1.00	mg/kg dry	1	P2H2509	08/25/22 12:46	08/26/22 08:54	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 02:04	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 02:04	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 02:04	TPH 8015M	
Surrogate: 1-Chlorooctane	80.7 %		70-130		P2H1910	08/19/22 14:00	08/23/22 02:04	TPH 8015M	
Surrogate: o-Terphenyl	95.5 %		70-130		P2H1910	08/19/22 14:00	08/23/22 02:04	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/19/22 14:00	08/23/22 02:04	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

WW-3 @ 1' Section 4
2H18007-18 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 01:46	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 01:46	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 01:46	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 01:46	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 01:46	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	149 %		80-120		P2H1913	08/19/22 14:25	08/20/22 01:46	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	80.7 %		80-120		P2H1913	08/19/22 14:25	08/20/22 01:46	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	470	1.00	mg/kg dry	1	P2H2509	08/25/22 12:46	08/26/22 09:07	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 02:27	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 02:27	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 02:27	TPH 8015M	
Surrogate: 1-Chlorooctane	79.2 %		70-130		P2H1910	08/19/22 14:00	08/23/22 02:27	TPH 8015M	
Surrogate: o-Terphenyl	101 %		70-130		P2H1910	08/19/22 14:00	08/23/22 02:27	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/19/22 14:00	08/23/22 02:27	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

WW-4 @ 1' Section 4
2H18007-19 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 02:07	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 02:07	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 02:07	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 02:07	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 02:07	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	154 %		80-120		P2H1913	08/19/22 14:25	08/20/22 02:07	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	81.7 %		80-120		P2H1913	08/19/22 14:25	08/20/22 02:07	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	30.2	1.00	mg/kg dry	1	P2H2509	08/25/22 12:46	08/26/22 09:21	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 02:50	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 02:50	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 02:50	TPH 8015M	
Surrogate: 1-Chlorooctane	83.4 %		70-130		P2H1910	08/19/22 14:00	08/23/22 02:50	TPH 8015M	
Surrogate: o-Terphenyl	104 %		70-130		P2H1910	08/19/22 14:00	08/23/22 02:50	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/19/22 14:00	08/23/22 02:50	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

EW-1 @ 1' Section 4
2H18007-20 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 02:28	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 02:28	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 02:28	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 02:28	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H1913	08/19/22 14:25	08/20/22 02:28	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	153 %		80-120		P2H1913	08/19/22 14:25	08/20/22 02:28	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	81.3 %		80-120		P2H1913	08/19/22 14:25	08/20/22 02:28	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	5380	10.0	mg/kg dry	10	P2H2509	08/25/22 12:46	08/26/22 09:34	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 04:00	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 04:00	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 04:00	TPH 8015M	
Surrogate: 1-Chlorooctane	83.0 %		70-130		P2H1910	08/19/22 14:00	08/23/22 04:00	TPH 8015M	
Surrogate: o-Terphenyl	104 %		70-130		P2H1910	08/19/22 14:00	08/23/22 04:00	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/19/22 14:00	08/23/22 04:00	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

EW-2 @ 1' Section 4
2H18007-21 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 05:17	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 05:17	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 05:17	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 05:17	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 05:17	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	82.6 %		80-120		P2H1914	08/19/22 14:30	08/20/22 05:17	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	152 %		80-120		P2H1914	08/19/22 14:30	08/20/22 05:17	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	2130	5.00	mg/kg dry	5	P2H2509	08/25/22 12:46	08/26/22 09:47	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 04:22	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 04:22	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 04:22	TPH 8015M	
Surrogate: 1-Chlorooctane	81.9 %		70-130		P2H1910	08/19/22 14:00	08/23/22 04:22	TPH 8015M	
Surrogate: o-Terphenyl	103 %		70-130		P2H1910	08/19/22 14:00	08/23/22 04:22	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/19/22 14:00	08/23/22 04:22	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

NW-1 @ 1' Section 4
2H18007-22 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 05:39	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 05:39	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 05:39	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 05:39	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 05:39	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	154 %		80-120		P2H1914	08/19/22 14:30	08/20/22 05:39	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	82.6 %		80-120		P2H1914	08/19/22 14:30	08/20/22 05:39	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	1480	5.05	mg/kg dry	5	P2H2509	08/25/22 12:46	08/26/22 11:20	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 04:46	TPH 8015M	
>C12-C28	ND	25.3	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 04:46	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 04:46	TPH 8015M	
Surrogate: 1-Chlorooctane	82.3 %		70-130		P2H1910	08/19/22 14:00	08/23/22 04:46	TPH 8015M	
Surrogate: o-Terphenyl	104 %		70-130		P2H1910	08/19/22 14:00	08/23/22 04:46	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.3	mg/kg dry	1	[CALC]	08/19/22 14:00	08/23/22 04:46	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

NW-2 @ 1' Section 4
2H18007-23 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 06:00	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 06:00	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 06:00	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 06:00	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 06:00	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	81.6 %		80-120		P2H1914	08/19/22 14:30	08/20/22 06:00	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	151 %		80-120		P2H1914	08/19/22 14:30	08/20/22 06:00	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	156	1.01	mg/kg dry	1	P2H2606	08/26/22 11:15	08/26/22 12:40	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 05:09	TPH 8015M	
>C12-C28	ND	25.3	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 05:09	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 05:09	TPH 8015M	
Surrogate: 1-Chlorooctane	77.4 %		70-130		P2H1910	08/19/22 14:00	08/23/22 05:09	TPH 8015M	
Surrogate: o-Terphenyl	101 %		70-130		P2H1910	08/19/22 14:00	08/23/22 05:09	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.3	mg/kg dry	1	[CALC]	08/19/22 14:00	08/23/22 05:09	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

NW-3 @ 1' Section 4
2H18007-24 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 06:21	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 06:21	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 06:21	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 06:21	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 06:21	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	80.2 %		80-120		P2H1914	08/19/22 14:30	08/20/22 06:21	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	152 %		80-120		P2H1914	08/19/22 14:30	08/20/22 06:21	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	195	1.01	mg/kg dry	1	P2H2606	08/26/22 11:15	08/26/22 13:20	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 05:31	TPH 8015M	
>C12-C28	ND	25.3	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 05:31	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 05:31	TPH 8015M	
Surrogate: 1-Chlorooctane	82.0 %		70-130		P2H1910	08/19/22 14:00	08/23/22 05:31	TPH 8015M	
Surrogate: o-Terphenyl	101 %		70-130		P2H1910	08/19/22 14:00	08/23/22 05:31	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.3	mg/kg dry	1	[CALC]	08/19/22 14:00	08/23/22 05:31	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

NW-4 @ 1' Section 4
2H18007-25 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 06:42	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 06:42	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 06:42	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 06:42	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 06:42	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	80.7 %		80-120		P2H1914	08/19/22 14:30	08/20/22 06:42	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	149 %		80-120		P2H1914	08/19/22 14:30	08/20/22 06:42	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	39.4	1.00	mg/kg dry	1	P2H2606	08/26/22 11:15	08/26/22 13:33	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 05:55	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 05:55	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 05:55	TPH 8015M	
Surrogate: 1-Chlorooctane	79.9 %		70-130		P2H1910	08/19/22 14:00	08/23/22 05:55	TPH 8015M	
Surrogate: o-Terphenyl	100 %		70-130		P2H1910	08/19/22 14:00	08/23/22 05:55	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/19/22 14:00	08/23/22 05:55	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

NW-5 @ 1' Section 4
2H18007-26 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 07:03	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 07:03	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 07:03	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 07:03	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 07:03	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	80.7 %		80-120		P2H1914	08/19/22 14:30	08/20/22 07:03	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	151 %		80-120		P2H1914	08/19/22 14:30	08/20/22 07:03	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	4320	5.05	mg/kg dry	5	P2H2606	08/26/22 11:15	08/26/22 13:47	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 06:17	TPH 8015M	
>C12-C28	58.6	25.3	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 06:17	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 06:17	TPH 8015M	
Surrogate: 1-Chlorooctane	83.2 %		70-130		P2H1910	08/19/22 14:00	08/23/22 06:17	TPH 8015M	
Surrogate: o-Terphenyl	105 %		70-130		P2H1910	08/19/22 14:00	08/23/22 06:17	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	58.6	25.3	mg/kg dry	1	[CALC]	08/19/22 14:00	08/23/22 06:17	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

NW-6 @ 1' Section 4
2H18007-27 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 07:25	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 07:25	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 07:25	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 07:25	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 07:25	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	80.1 %		80-120		P2H1914	08/19/22 14:30	08/20/22 07:25	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	149 %		80-120		P2H1914	08/19/22 14:30	08/20/22 07:25	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	7450	10.1	mg/kg dry	10	P2H2606	08/26/22 11:15	08/26/22 14:00	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 06:40	TPH 8015M	
>C12-C28	83.1	25.3	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 06:40	TPH 8015M	
>C28-C35	28.4	25.3	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 06:40	TPH 8015M	
Surrogate: 1-Chlorooctane	83.4 %		70-130		P2H1910	08/19/22 14:00	08/23/22 06:40	TPH 8015M	
Surrogate: o-Terphenyl	107 %		70-130		P2H1910	08/19/22 14:00	08/23/22 06:40	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	111	25.3	mg/kg dry	1	[CALC]	08/19/22 14:00	08/23/22 06:40	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

NW-7 @ 1' Section 4
2H18007-28 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 07:46	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 07:46	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 07:46	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 07:46	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 07:46	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	155 %		80-120		P2H1914	08/19/22 14:30	08/20/22 07:46	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	80.9 %		80-120		P2H1914	08/19/22 14:30	08/20/22 07:46	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	29.1	1.00	mg/kg dry	1	P2H2606	08/26/22 11:15	08/26/22 14:13	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 07:04	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 07:04	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 07:04	TPH 8015M	
Surrogate: 1-Chlorooctane	86.1 %		70-130		P2H1910	08/19/22 14:00	08/23/22 07:04	TPH 8015M	
Surrogate: o-Terphenyl	105 %		70-130		P2H1910	08/19/22 14:00	08/23/22 07:04	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/19/22 14:00	08/23/22 07:04	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-1 @ 3.5' Section 4
2H18007-29 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 08:07	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 08:07	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 08:07	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 08:07	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 08:07	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	80.5 %		80-120		P2H1914	08/19/22 14:30	08/20/22 08:07	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	161 %		80-120		P2H1914	08/19/22 14:30	08/20/22 08:07	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	1170	5.05	mg/kg dry	5	P2H2606	08/26/22 11:15	08/27/22 14:21	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 07:26	TPH 8015M	
>C12-C28	ND	25.3	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 07:26	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H1910	08/19/22 14:00	08/23/22 07:26	TPH 8015M	
Surrogate: 1-Chlorooctane	85.1 %		70-130		P2H1910	08/19/22 14:00	08/23/22 07:26	TPH 8015M	
Surrogate: o-Terphenyl	107 %		70-130		P2H1910	08/19/22 14:00	08/23/22 07:26	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.3	mg/kg dry	1	[CALC]	08/19/22 14:00	08/23/22 07:26	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-2 @ 2' Section 4
2H18007-30 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 08:28	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 08:28	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 08:28	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 08:28	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 08:28	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	80.9 %		80-120		P2H1914	08/19/22 14:30	08/20/22 08:28	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	158 %		80-120		P2H1914	08/19/22 14:30	08/20/22 08:28	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	2790	5.05	mg/kg dry	5	P2H2606	08/26/22 11:15	08/26/22 14:40	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 01:32	TPH 8015M	
>C12-C28	ND	25.3	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 01:32	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 01:32	TPH 8015M	
Surrogate: 1-Chlorooctane	92.0 %		70-130		P2H2207	08/22/22 15:43	08/26/22 01:32	TPH 8015M	
Surrogate: o-Terphenyl	111 %		70-130		P2H2207	08/22/22 15:43	08/26/22 01:32	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.3	mg/kg dry	1	[CALC]	08/22/22 15:43	08/26/22 01:32	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-3 @ 1.5' Section 4
2H18007-31 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 09:32	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 09:32	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 09:32	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 09:32	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 09:32	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	80.7 %		80-120		P2H1914	08/19/22 14:30	08/20/22 09:32	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	156 %		80-120		P2H1914	08/19/22 14:30	08/20/22 09:32	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	61.0	1.00	mg/kg dry	1	P2H2606	08/26/22 11:15	08/26/22 14:53	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 01:56	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 01:56	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 01:56	TPH 8015M	
Surrogate: 1-Chlorooctane	97.0 %		70-130		P2H2207	08/22/22 15:43	08/26/22 01:56	TPH 8015M	
Surrogate: o-Terphenyl	104 %		70-130		P2H2207	08/22/22 15:43	08/26/22 01:56	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/22/22 15:43	08/26/22 01:56	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-4 @ 2' Section 4
2H18007-32 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 09:53	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 09:53	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 09:53	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 09:53	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 09:53	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	154 %		80-120		P2H1914	08/19/22 14:30	08/20/22 09:53	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	80.8 %		80-120		P2H1914	08/19/22 14:30	08/20/22 09:53	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	3370	5.05	mg/kg dry	5	P2H2606	08/26/22 11:15	08/26/22 15:07	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 02:19	TPH 8015M	
>C12-C28	265	25.3	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 02:19	TPH 8015M	
>C28-C35	50.1	25.3	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 02:19	TPH 8015M	
Surrogate: 1-Chlorooctane	99.2 %		70-130		P2H2207	08/22/22 15:43	08/26/22 02:19	TPH 8015M	
Surrogate: o-Terphenyl	114 %		70-130		P2H2207	08/22/22 15:43	08/26/22 02:19	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	315	25.3	mg/kg dry	1	[CALC]	08/22/22 15:43	08/26/22 02:19	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-5 @ 2' Section 4
2H18007-33 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 10:14	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 10:14	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 10:14	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 10:14	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 10:14	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	80.2 %		80-120		P2H1914	08/19/22 14:30	08/20/22 10:14	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	160 %		80-120		P2H1914	08/19/22 14:30	08/20/22 10:14	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	6120	10.1	mg/kg dry	10	P2H2606	08/26/22 11:15	08/26/22 15:46	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 02:43	TPH 8015M	
>C12-C28	ND	25.3	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 02:43	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 02:43	TPH 8015M	
Surrogate: 1-Chlorooctane	88.4 %		70-130		P2H2207	08/22/22 15:43	08/26/22 02:43	TPH 8015M	
Surrogate: o-Terphenyl	106 %		70-130		P2H2207	08/22/22 15:43	08/26/22 02:43	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.3	mg/kg dry	1	[CALC]	08/22/22 15:43	08/26/22 02:43	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-6 @ 1.5' Section 4
2H18007-34 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 10:35	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 10:35	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 10:35	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 10:35	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 10:35	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	161 %		80-120		P2H1914	08/19/22 14:30	08/20/22 10:35	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	82.4 %		80-120		P2H1914	08/19/22 14:30	08/20/22 10:35	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	1380	5.00	mg/kg dry	5	P2H2606	08/26/22 11:15	08/27/22 14:35	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 03:07	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 03:07	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 03:07	TPH 8015M	
Surrogate: 1-Chlorooctane	90.0 %		70-130		P2H2207	08/22/22 15:43	08/26/22 03:07	TPH 8015M	
Surrogate: o-Terphenyl	105 %		70-130		P2H2207	08/22/22 15:43	08/26/22 03:07	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/22/22 15:43	08/26/22 03:07	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-7 @ 1.5' Section 4
2H18007-35 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 10:56	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 10:56	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 10:56	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 10:56	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 10:56	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	81.7 %		80-120		P2H1914	08/19/22 14:30	08/20/22 10:56	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	157 %		80-120		P2H1914	08/19/22 14:30	08/20/22 10:56	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	138	1.01	mg/kg dry	1	P2H2606	08/26/22 11:15	08/26/22 16:40	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 03:31	TPH 8015M	
>C12-C28	ND	25.3	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 03:31	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 03:31	TPH 8015M	
Surrogate: 1-Chlorooctane	88.6 %		70-130		P2H2207	08/22/22 15:43	08/26/22 03:31	TPH 8015M	
Surrogate: o-Terphenyl	102 %		70-130		P2H2207	08/22/22 15:43	08/26/22 03:31	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.3	mg/kg dry	1	[CALC]	08/22/22 15:43	08/26/22 03:31	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-8 @ 1.5' Section 4
2H18007-36 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 11:18	EPA 8021B	
Toluene	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 11:18	EPA 8021B	
Ethylbenzene	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 11:18	EPA 8021B	
Xylene (p/m)	ND	0.00200	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 11:18	EPA 8021B	
Xylene (o)	ND	0.00100	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 11:18	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	80.0 %		80-120		P2H1914	08/19/22 14:30	08/20/22 11:18	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	156 %		80-120		P2H1914	08/19/22 14:30	08/20/22 11:18	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	54.6	1.00	mg/kg dry	1	P2H2606	08/26/22 11:15	08/26/22 16:54	EPA 300.0	
% Moisture	ND	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.0	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 03:55	TPH 8015M	
>C12-C28	ND	25.0	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 03:55	TPH 8015M	
>C28-C35	ND	25.0	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 03:55	TPH 8015M	
Surrogate: 1-Chlorooctane	86.1 %		70-130		P2H2207	08/22/22 15:43	08/26/22 03:55	TPH 8015M	
Surrogate: o-Terphenyl	98.7 %		70-130		P2H2207	08/22/22 15:43	08/26/22 03:55	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.0	mg/kg dry	1	[CALC]	08/22/22 15:43	08/26/22 03:55	calc	

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-9 @ 1.5' Section 4
2H18007-37 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 11:39	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 11:39	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 11:39	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 11:39	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 11:39	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	80.6 %		80-120		P2H1914	08/19/22 14:30	08/20/22 11:39	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	167 %		80-120		P2H1914	08/19/22 14:30	08/20/22 11:39	EPA 8021B	S-GC

General Chemistry Parameters by EPA / Standard Methods

Chloride	1030	5.05	mg/kg dry	5	P2H2606	08/26/22 11:15	08/27/22 14:48	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 04:19	TPH 8015M	
>C12-C28	ND	25.3	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 04:19	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 04:19	TPH 8015M	
Surrogate: 1-Chlorooctane	86.6 %		70-130		P2H2207	08/22/22 15:43	08/26/22 04:19	TPH 8015M	
Surrogate: o-Terphenyl	101 %		70-130		P2H2207	08/22/22 15:43	08/26/22 04:19	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.3	mg/kg dry	1	[CALC]	08/22/22 15:43	08/26/22 04:19	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BH-10 @ 1' Section 4
2H18007-38 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Permian Basin Environmental Lab, L.P.

BTEX by 8021B

Benzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 12:00	EPA 8021B	
Toluene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 12:00	EPA 8021B	
Ethylbenzene	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 12:00	EPA 8021B	
Xylene (p/m)	ND	0.00202	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 12:00	EPA 8021B	
Xylene (o)	ND	0.00101	mg/kg dry	1	P2H1914	08/19/22 14:30	08/20/22 12:00	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	163 %		80-120		P2H1914	08/19/22 14:30	08/20/22 12:00	EPA 8021B	S-GC
Surrogate: 1,4-Difluorobenzene	80.7 %		80-120		P2H1914	08/19/22 14:30	08/20/22 12:00	EPA 8021B	

General Chemistry Parameters by EPA / Standard Methods

Chloride	120	1.01	mg/kg dry	1	P2H2606	08/26/22 11:15	08/26/22 17:21	EPA 300.0	
% Moisture	1.0	0.1	%	1	P2H2201	08/22/22 08:52	08/22/22 08:56	ASTM D2216	

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M

C6-C12	ND	25.3	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 04:43	TPH 8015M	
>C12-C28	ND	25.3	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 04:43	TPH 8015M	
>C28-C35	ND	25.3	mg/kg dry	1	P2H2207	08/22/22 15:43	08/26/22 04:43	TPH 8015M	
Surrogate: 1-Chlorooctane	86.2 %		70-130		P2H2207	08/22/22 15:43	08/26/22 04:43	TPH 8015M	
Surrogate: o-Terphenyl	98.6 %		70-130		P2H2207	08/22/22 15:43	08/26/22 04:43	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.3	mg/kg dry	1	[CALC]	08/22/22 15:43	08/26/22 04:43	calc	

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BTEX by 8021B - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H1913 - * DEFAULT PREP *****

Blank (P2H1913-BLK1)

Prepared & Analyzed: 08/19/22

Benzene	ND	0.00100	mg/kg							
Toluene	ND	0.00100	"							
Ethylbenzene	ND	0.00100	"							
Xylene (p/m)	ND	0.00200	"							
Xylene (o)	ND	0.00100	"							
Surrogate: 1,4-Difluorobenzene	0.0975		"	0.120		81.3	80-120			
Surrogate: 4-Bromofluorobenzene	0.159		"	0.120		132	80-120			S-GC

LCS (P2H1913-BS1)

Prepared & Analyzed: 08/19/22

Benzene	0.120	0.00100	mg/kg	0.100		120	80-120			
Toluene	0.113	0.00100	"	0.100		113	80-120			
Ethylbenzene	0.117	0.00100	"	0.100		117	80-120			
Xylene (p/m)	0.221	0.00200	"	0.200		110	80-120			
Xylene (o)	0.114	0.00100	"	0.100		114	80-120			
Surrogate: 4-Bromofluorobenzene	0.172		"	0.120		143	80-120			S-GC
Surrogate: 1,4-Difluorobenzene	0.0999		"	0.120		83.2	80-120			

LCS Dup (P2H1913-BSD1)

Prepared & Analyzed: 08/19/22

Benzene	0.112	0.00100	mg/kg	0.100		112	80-120	6.74	20	
Toluene	0.105	0.00100	"	0.100		105	80-120	6.99	20	
Ethylbenzene	0.116	0.00100	"	0.100		116	80-120	0.968	20	
Xylene (p/m)	0.219	0.00200	"	0.200		109	80-120	1.01	20	
Xylene (o)	0.105	0.00100	"	0.100		105	80-120	7.74	20	
Surrogate: 1,4-Difluorobenzene	0.0964		"	0.120		80.3	80-120			
Surrogate: 4-Bromofluorobenzene	0.164		"	0.120		137	80-120			S-GC

Calibration Blank (P2H1913-CCB1)

Prepared & Analyzed: 08/19/22

Benzene	0.110		ug/kg							
Toluene	0.380		"							
Ethylbenzene	0.250		"							
Xylene (p/m)	0.400		"							
Xylene (o)	0.260		"							
Surrogate: 4-Bromofluorobenzene	0.163		"	0.120		136	80-120			S-GC
Surrogate: 1,4-Difluorobenzene	0.0982		"	0.120		81.8	80-120			

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BTEX by 8021B - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H1913 - * DEFAULT PREP *****

Calibration Blank (P2H1913-CCB2)

Prepared & Analyzed: 08/19/22

Benzene	0.140		ug/kg							
Toluene	0.580		"							
Ethylbenzene	0.190		"							
Xylene (p/m)	0.360		"							
Xylene (o)	0.180		"							
Surrogate: 4-Bromofluorobenzene	0.163		"	0.120		136	80-120			S-GC
Surrogate: 1,4-Difluorobenzene	0.0960		"	0.120		80.0	80-120			

Calibration Check (P2H1913-CCV1)

Prepared & Analyzed: 08/19/22

Benzene	0.109	0.00100	mg/kg	0.102		107	80-120			
Toluene	0.100	0.00100	"	0.102		98.3	80-120			
Ethylbenzene	0.102	0.00100	"	0.102		100	80-120			
Xylene (p/m)	0.198	0.00200	"	0.204		96.8	80-120			
Xylene (o)	0.101	0.00100	"	0.102		99.4	80-120			
Surrogate: 1,4-Difluorobenzene	0.0996		"	0.120		83.0	75-125			
Surrogate: 4-Bromofluorobenzene	0.169		"	0.120		141	75-125			S-GC

Calibration Check (P2H1913-CCV2)

Prepared & Analyzed: 08/19/22

Benzene	0.115	0.00100	mg/kg	0.102		112	80-120			
Toluene	0.105	0.00100	"	0.102		103	80-120			
Ethylbenzene	0.106	0.00100	"	0.102		104	80-120			
Xylene (p/m)	0.215	0.00200	"	0.204		105	80-120			
Xylene (o)	0.105	0.00100	"	0.102		103	80-120			
Surrogate: 4-Bromofluorobenzene	0.168		"	0.120		140	75-125			S-GC
Surrogate: 1,4-Difluorobenzene	0.0967		"	0.120		80.6	75-125			

Calibration Check (P2H1913-CCV3)

Prepared: 08/19/22 Analyzed: 08/20/22

Benzene	0.117	0.00100	mg/kg	0.102		114	80-120			
Toluene	0.106	0.00100	"	0.102		104	80-120			
Ethylbenzene	0.106	0.00100	"	0.102		104	80-120			
Xylene (p/m)	0.209	0.00200	"	0.204		102	80-120			
Xylene (o)	0.105	0.00100	"	0.102		103	80-120			
Surrogate: 4-Bromofluorobenzene	0.175		"	0.120		146	75-125			S-GC
Surrogate: 1,4-Difluorobenzene	0.0970		"	0.120		80.8	75-125			

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BTEX by 8021B - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H1913 - * DEFAULT PREP *****

Matrix Spike (P2H1913-MS1)		Source: 2H18007-01		Prepared: 08/19/22		Analyzed: 08/20/22				
Benzene	0.0947	0.00102	mg/kg dry	0.102	ND	92.8	80-120			
Toluene	0.0821	0.00102	"	0.102	ND	80.5	80-120			
Ethylbenzene	0.0890	0.00102	"	0.102	ND	87.2	80-120			
Xylene (p/m)	0.168	0.00204	"	0.204	ND	82.2	80-120			
Xylene (o)	0.0788	0.00102	"	0.102	ND	77.2	80-120			
Surrogate: 4-Bromofluorobenzene	0.187		"	0.122		152	80-120			S-GC
Surrogate: 1,4-Difluorobenzene	0.0986		"	0.122		80.5	80-120			

Matrix Spike Dup (P2H1913-MSD1)		Source: 2H18007-01		Prepared: 08/19/22		Analyzed: 08/20/22				
Benzene	0.0961	0.00102	mg/kg dry	0.102	ND	94.1	80-120	1.39	20	
Toluene	0.0825	0.00102	"	0.102	ND	80.8	80-120	0.434	20	
Ethylbenzene	0.0896	0.00102	"	0.102	ND	87.8	80-120	0.629	20	
Xylene (p/m)	0.168	0.00204	"	0.204	ND	82.3	80-120	0.0790	20	
Xylene (o)	0.0783	0.00102	"	0.102	ND	76.8	80-120	0.571	20	
Surrogate: 1,4-Difluorobenzene	0.0982		"	0.122		80.2	80-120			
Surrogate: 4-Bromofluorobenzene	0.188		"	0.122		154	80-120			S-GC

Batch P2H1914 - * DEFAULT PREP *****

Blank (P2H1914-BLK1)				Prepared: 08/19/22		Analyzed: 08/20/22				
Benzene	ND	0.00100	mg/kg							
Toluene	ND	0.00100	"							
Ethylbenzene	ND	0.00100	"							
Xylene (p/m)	ND	0.00200	"							
Xylene (o)	ND	0.00100	"							
Surrogate: 1,4-Difluorobenzene	0.0965		"	0.120		80.4	80-120			
Surrogate: 4-Bromofluorobenzene	0.160		"	0.120		133	80-120			S-GC

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BTEX by 8021B - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H1914 - * DEFAULT PREP *****

LCS (P2H1914-BS1)

Prepared: 08/19/22 Analyzed: 08/20/22

Benzene	0.112	0.00100	mg/kg	0.100		112	80-120			
Toluene	0.0998	0.00100	"	0.100		99.8	80-120			
Ethylbenzene	0.110	0.00100	"	0.100		110	80-120			
Xylene (p/m)	0.198	0.00200	"	0.200		99.0	80-120			
Xylene (o)	0.0965	0.00100	"	0.100		96.5	80-120			
Surrogate: 4-Bromofluorobenzene	0.178		"	0.120		149	80-120			S-GC
Surrogate: 1,4-Difluorobenzene	0.0997		"	0.120		83.1	80-120			

LCS Dup (P2H1914-BSD1)

Prepared: 08/19/22 Analyzed: 08/20/22

Benzene	0.102	0.00100	mg/kg	0.100		102	80-120	9.59	20	
Toluene	0.0897	0.00100	"	0.100		89.7	80-120	10.7	20	
Ethylbenzene	0.0992	0.00100	"	0.100		99.2	80-120	10.6	20	
Xylene (p/m)	0.183	0.00200	"	0.200		91.6	80-120	7.71	20	
Xylene (o)	0.0875	0.00100	"	0.100		87.5	80-120	9.76	20	
Surrogate: 1,4-Difluorobenzene	0.0998		"	0.120		83.2	80-120			
Surrogate: 4-Bromofluorobenzene	0.171		"	0.120		142	80-120			S-GC

Calibration Blank (P2H1914-CCB1)

Prepared: 08/19/22 Analyzed: 08/20/22

Benzene	0.220		ug/kg							
Toluene	0.490		"							
Ethylbenzene	0.250		"							
Xylene (p/m)	0.400		"							
Xylene (o)	0.210		"							
Surrogate: 4-Bromofluorobenzene	0.166		"	0.120		138	80-120			S-GC
Surrogate: 1,4-Difluorobenzene	0.0975		"	0.120		81.2	80-120			

Calibration Blank (P2H1914-CCB2)

Prepared: 08/19/22 Analyzed: 08/20/22

Benzene	0.120		ug/kg							
Toluene	0.480		"							
Ethylbenzene	0.290		"							
Xylene (p/m)	0.440		"							
Xylene (o)	0.250		"							
Surrogate: 1,4-Difluorobenzene	0.0979		"	0.120		81.6	80-120			
Surrogate: 4-Bromofluorobenzene	0.173		"	0.120		145	80-120			S-GC

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BTEX by 8021B - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H1914 - * DEFAULT PREP *****

Calibration Check (P2H1914-CCV1)				Prepared: 08/19/22 Analyzed: 08/20/22					
Benzene	0.117	0.00100	mg/kg	0.102		114	80-120		
Toluene	0.106	0.00100	"	0.102		104	80-120		
Ethylbenzene	0.106	0.00100	"	0.102		104	80-120		
Xylene (p/m)	0.209	0.00200	"	0.204		102	80-120		
Xylene (o)	0.105	0.00100	"	0.102		103	80-120		
Surrogate: 1,4-Difluorobenzene	0.0970		"	0.120		80.8	75-125		
Surrogate: 4-Bromofluorobenzene	0.175		"	0.120		146	75-125		S-GC

Calibration Check (P2H1914-CCV2)				Prepared: 08/19/22 Analyzed: 08/20/22					
Benzene	0.120	0.00100	mg/kg	0.102		117	80-120		
Toluene	0.108	0.00100	"	0.102		106	80-120		
Ethylbenzene	0.108	0.00100	"	0.102		106	80-120		
Xylene (p/m)	0.217	0.00200	"	0.204		107	80-120		
Xylene (o)	0.106	0.00100	"	0.102		104	80-120		
Surrogate: 1,4-Difluorobenzene	0.0968		"	0.120		80.6	75-125		
Surrogate: 4-Bromofluorobenzene	0.180		"	0.120		150	75-125		S-GC

Calibration Check (P2H1914-CCV3)				Prepared: 08/19/22 Analyzed: 08/20/22					
Benzene	0.119	0.00100	mg/kg	0.102		116	80-120		
Toluene	0.108	0.00100	"	0.102		106	80-120		
Ethylbenzene	0.115	0.00100	"	0.102		112	80-120		
Xylene (p/m)	0.214	0.00200	"	0.204		105	80-120		
Xylene (o)	0.106	0.00100	"	0.102		104	80-120		
Surrogate: 1,4-Difluorobenzene	0.0996		"	0.120		83.0	75-125		
Surrogate: 4-Bromofluorobenzene	0.201		"	0.120		168	75-125		S-GC

Matrix Spike (P2H1914-MS1)				Source: 2H18007-21		Prepared: 08/19/22 Analyzed: 08/20/22			
Benzene	0.0882	0.00100	mg/kg dry	0.100	ND	88.2	80-120		
Toluene	0.0870	0.00100	"	0.100	ND	87.0	80-120		
Ethylbenzene	0.0695	0.00100	"	0.100	ND	69.5	80-120		QM-05
Xylene (p/m)	0.126	0.00200	"	0.200	ND	62.8	80-120		QM-05
Xylene (o)	0.0714	0.00100	"	0.100	ND	71.4	80-120		QM-05
Surrogate: 4-Bromofluorobenzene	0.213		"	0.120		178	80-120		S-GC
Surrogate: 1,4-Difluorobenzene	0.101		"	0.120		84.0	80-120		

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

BTEX by 8021B - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H1914 - * DEFAULT PREP *****

Matrix Spike Dup (P2H1914-MSD1)

Source: 2H18007-21

Prepared: 08/19/22 Analyzed: 08/20/22

Benzene	0.0908	0.00100	mg/kg dry	0.100	ND	90.8	80-120	2.96	20	
Toluene	0.0924	0.00100	"	0.100	ND	92.4	80-120	6.04	20	
Ethylbenzene	0.0798	0.00100	"	0.100	ND	79.8	80-120	13.7	20	QM-05
Xylene (p/m)	0.147	0.00200	"	0.200	ND	73.6	80-120	15.7	20	QM-05
Xylene (o)	0.0851	0.00100	"	0.100	ND	85.1	80-120	17.5	20	
Surrogate: 1,4-Difluorobenzene	0.0992		"	0.120		82.6	80-120			
Surrogate: 4-Bromofluorobenzene	0.202		"	0.120		169	80-120			S-GC

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

General Chemistry Parameters by EPA / Standard Methods - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H2201 - * DEFAULT PREP *****

Blank (P2H2201-BLK1)	Prepared & Analyzed: 08/22/22									
% Moisture	ND	0.1	%							
Blank (P2H2201-BLK2)	Prepared & Analyzed: 08/22/22									
% Moisture	ND	0.1	%							
Blank (P2H2201-BLK3)	Prepared & Analyzed: 08/22/22									
% Moisture	ND	0.1	%							
Blank (P2H2201-BLK4)	Prepared & Analyzed: 08/22/22									
% Moisture	ND	0.1	%							
Duplicate (P2H2201-DUP1)	Source: 2H18007-10		Prepared & Analyzed: 08/22/22							
% Moisture	ND	0.1	%		ND				20	
Duplicate (P2H2201-DUP2)	Source: 2H18007-20		Prepared & Analyzed: 08/22/22							
% Moisture	ND	0.1	%		ND				20	
Duplicate (P2H2201-DUP3)	Source: 2H18007-35		Prepared & Analyzed: 08/22/22							
% Moisture	1.0	0.1	%		1.0			0.00	20	
Duplicate (P2H2201-DUP4)	Source: 2H19004-04		Prepared & Analyzed: 08/22/22							
% Moisture	1.0	0.1	%		1.0			0.00	20	
Duplicate (P2H2201-DUP5)	Source: 2H19006-09		Prepared & Analyzed: 08/22/22							
% Moisture	11.0	0.1	%		12.0			8.70	20	
Duplicate (P2H2201-DUP6)	Source: 2H19007-05		Prepared & Analyzed: 08/22/22							
% Moisture	1.0	0.1	%		2.0			66.7	20	R3

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Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

General Chemistry Parameters by EPA / Standard Methods - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H2201 - * DEFAULT PREP *****

Duplicate (P2H2201-DUP7)	Source: 2H19007-12				Prepared & Analyzed: 08/22/22					
% Moisture	ND	0.1	%		ND				20	

Batch P2H2508 - * DEFAULT PREP *****

Blank (P2H2508-BLK1)	Prepared & Analyzed: 08/25/22									
Chloride	ND	1.00	mg/kg							

LCS (P2H2508-BS1)	Prepared & Analyzed: 08/25/22									
Chloride	39.6		mg/kg	40.0		98.9	90-110			

LCS Dup (P2H2508-BSD1)	Prepared & Analyzed: 08/25/22									
Chloride	40.6		mg/kg	40.0		101	90-110	2.54	10	

Calibration Blank (P2H2508-CCB1)	Prepared & Analyzed: 08/25/22									
Chloride	-0.114		mg/kg							

Calibration Blank (P2H2508-CCB2)	Prepared: 08/25/22 Analyzed: 08/26/22									
Chloride	-0.0280		mg/kg							

Calibration Check (P2H2508-CCV1)	Prepared & Analyzed: 08/25/22									
Chloride	19.9		mg/kg	20.0		99.3	90-110			

Calibration Check (P2H2508-CCV2)	Prepared: 08/25/22 Analyzed: 08/26/22									
Chloride	19.5		mg/kg	20.0		97.7	90-110			

Calibration Check (P2H2508-CCV3)	Prepared: 08/25/22 Analyzed: 08/26/22									
Chloride	20.6		mg/kg	20.0		103	90-110			

Permian Basin Environmental Lab, L.P.

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Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

General Chemistry Parameters by EPA / Standard Methods - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H2508 - * DEFAULT PREP *****

Matrix Spike (P2H2508-MS1)		Source: 2H18005-21		Prepared & Analyzed: 08/25/22						
Chloride	9060	28.7	mg/kg dry	1440	7500	108	80-120			
Matrix Spike (P2H2508-MS2)		Source: 2H18003-20		Prepared: 08/25/22 Analyzed: 08/26/22						
Chloride	22200	56.2	mg/kg dry	2810	19200	107	80-120			
Matrix Spike Dup (P2H2508-MSD1)		Source: 2H18005-21		Prepared & Analyzed: 08/25/22						
Chloride	9040	28.7	mg/kg dry	1440	7500	107	80-120	0.165	20	
Matrix Spike Dup (P2H2508-MSD2)		Source: 2H18003-20		Prepared: 08/25/22 Analyzed: 08/26/22						
Chloride	22600	56.2	mg/kg dry	2810	19200	122	80-120	1.84	20	QM-05

Batch P2H2509 - * DEFAULT PREP *****

Blank (P2H2509-BLK1)				Prepared: 08/25/22 Analyzed: 08/26/22						
Chloride	ND	1.00	mg/kg							
LCS (P2H2509-BS1)				Prepared: 08/25/22 Analyzed: 08/26/22						
Chloride	40.8		mg/kg	40.0		102	90-110			
LCS Dup (P2H2509-BSD1)				Prepared: 08/25/22 Analyzed: 08/26/22						
Chloride	41.1		mg/kg	40.0		103	90-110	0.696	10	
Calibration Blank (P2H2509-CCB1)				Prepared: 08/25/22 Analyzed: 08/26/22						
Chloride	0.0930		mg/kg							
Calibration Blank (P2H2509-CCB2)				Prepared: 08/25/22 Analyzed: 08/26/22						
Chloride	0.247		mg/kg							

Permian Basin Environmental Lab, L.P.

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TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

General Chemistry Parameters by EPA / Standard Methods - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch P2H2509 - *** DEFAULT PREP ***										
Calibration Check (P2H2509-CCV1)				Prepared: 08/25/22 Analyzed: 08/26/22						
Chloride	20.6		mg/kg	20.0		103	90-110			
Calibration Check (P2H2509-CCV2)				Prepared: 08/25/22 Analyzed: 08/26/22						
Chloride	21.3		mg/kg	20.0		106	90-110			
Calibration Check (P2H2509-CCV3)				Prepared: 08/25/22 Analyzed: 08/26/22						
Chloride	19.8		mg/kg	20.0		99.2	90-110			
Matrix Spike (P2H2509-MS1)				Source: 2H18007-03		Prepared: 08/25/22 Analyzed: 08/26/22				
Chloride	5870	10.3	mg/kg dry	515	5410	88.9	80-120			
Matrix Spike (P2H2509-MS2)				Source: 2H18007-13		Prepared: 08/25/22 Analyzed: 08/26/22				
Chloride	1300	1.00	mg/kg dry	250	923	150	80-120			QM-05
Matrix Spike Dup (P2H2509-MSD1)				Source: 2H18007-03		Prepared: 08/25/22 Analyzed: 08/26/22				
Chloride	5720	10.3	mg/kg dry	515	5410	59.3	80-120	2.63	20	QM-05
Matrix Spike Dup (P2H2509-MSD2)				Source: 2H18007-13		Prepared: 08/25/22 Analyzed: 08/26/22				
Chloride	1250	1.00	mg/kg dry	250	923	129	80-120	4.10	20	QM-05
Batch P2H2606 - *** DEFAULT PREP ***										
Blank (P2H2606-BLK1)				Prepared & Analyzed: 08/26/22						
Chloride	ND	1.00	mg/kg							
LCS (P2H2606-BS1)				Prepared & Analyzed: 08/26/22						
Chloride	40.1		mg/kg	40.0		100	90-110			

Permian Basin Environmental Lab, L.P.

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TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

General Chemistry Parameters by EPA / Standard Methods - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H2606 - * DEFAULT PREP *****

LCS Dup (P2H2606-BSD1)

Prepared & Analyzed: 08/26/22

Chloride	39.6		mg/kg	40.0		99.0	90-110	1.31	10	
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Calibration Blank (P2H2606-CCB1)

Prepared & Analyzed: 08/26/22

Chloride	-0.124		mg/kg							
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Calibration Blank (P2H2606-CCB2)

Prepared & Analyzed: 08/26/22

Chloride	0.00		mg/kg							
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Calibration Check (P2H2606-CCV1)

Prepared & Analyzed: 08/26/22

Chloride	19.5		mg/kg	20.0		97.7	90-110			
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Calibration Check (P2H2606-CCV2)

Prepared & Analyzed: 08/26/22

Chloride	20.2		mg/kg	20.0		101	90-110			
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Calibration Check (P2H2606-CCV3)

Prepared & Analyzed: 08/26/22

Chloride	21.3		mg/kg	20.0		106	90-110			
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Matrix Spike (P2H2606-MS1)

Source: 2H18007-23

Prepared & Analyzed: 08/26/22

Chloride	365	1.01	mg/kg dry	253	156	83.0	80-120			
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Matrix Spike (P2H2606-MS2)

Source: 2H18007-33

Prepared & Analyzed: 08/26/22

Chloride	6600	10.1	mg/kg dry	505	6120	93.8	80-120			
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Matrix Spike Dup (P2H2606-MSD1)

Source: 2H18007-23

Prepared & Analyzed: 08/26/22

Chloride	367	1.01	mg/kg dry	253	156	83.6	80-120	0.422	20	
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Matrix Spike Dup (P2H2606-MSD2)

Source: 2H18007-33

Prepared & Analyzed: 08/26/22

Chloride	6540	10.1	mg/kg dry	505	6120	83.2	80-120	0.813	20	
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Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H1909 - TX 1005

Blank (P2H1909-BLK1)

Prepared: 08/19/22 Analyzed: 08/22/22

C6-C12	ND	25.0	mg/kg							
>C12-C28	ND	25.0	"							
>C28-C35	ND	25.0	"							
Surrogate: 1-Chlorooctane	107		"	100		107	70-130			
Surrogate: o-Terphenyl	57.3		"	50.0		115	70-130			

LCS (P2H1909-BS1)

Prepared: 08/19/22 Analyzed: 08/22/22

C6-C12	977	25.0	mg/kg	1000		97.7	75-125			
>C12-C28	919	25.0	"	1000		91.9	75-125			
Surrogate: 1-Chlorooctane	105		"	100		105	70-130			
Surrogate: o-Terphenyl	55.2		"	50.0		110	70-130			

LCS Dup (P2H1909-BSD1)

Prepared: 08/19/22 Analyzed: 08/22/22

C6-C12	991	25.0	mg/kg	1000		99.1	75-125	1.39	20	
>C12-C28	925	25.0	"	1000		92.5	75-125	0.681	20	
Surrogate: 1-Chlorooctane	109		"	100		109	70-130			
Surrogate: o-Terphenyl	61.6		"	50.0		123	70-130			

Calibration Check (P2H1909-CCV1)

Prepared: 08/19/22 Analyzed: 08/22/22

C6-C12	525	25.0	mg/kg	500		105	85-115			
>C12-C28	527	25.0	"	500		105	85-115			
Surrogate: 1-Chlorooctane	128		"	100		128	70-130			
Surrogate: o-Terphenyl	57.5		"	50.0		115	70-130			

Calibration Check (P2H1909-CCV2)

Prepared: 08/19/22 Analyzed: 08/22/22

C6-C12	524	25.0	mg/kg	500		105	85-115			
>C12-C28	529	25.0	"	500		106	85-115			
Surrogate: 1-Chlorooctane	126		"	100		126	70-130			
Surrogate: o-Terphenyl	58.1		"	50.0		116	70-130			

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TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H1909 - TX 1005

Calibration Check (P2H1909-CCV3)

Prepared: 08/19/22 Analyzed: 08/22/22

C6-C12	520	25.0	mg/kg	500		104	85-115			
>C12-C28	520	25.0	"	500		104	85-115			
Surrogate: 1-Chlorooctane	129		"	100		129	70-130			
Surrogate: o-Terphenyl	57.9		"	50.0		116	70-130			

Duplicate (P2H1909-DUP1)

Source: 2H18005-25

Prepared: 08/19/22 Analyzed: 08/22/22

C6-C12	125	144	mg/kg dry		126			0.643	20	
>C12-C28	12600	144	"		12000			4.48	20	
Surrogate: 1-Chlorooctane	105		"	115		91.6	70-130			
Surrogate: o-Terphenyl	62.2		"	57.5		108	70-130			

Batch P2H1910 - TX 1005

LCS (P2H1910-BS1)

Prepared: 08/19/22 Analyzed: 08/22/22

C6-C12	757	25.0	mg/kg	1000		75.7	75-125			
>C12-C28	937	25.0	"	1000		93.7	75-125			
Surrogate: 1-Chlorooctane	94.0		"	100		94.0	70-130			
Surrogate: o-Terphenyl	57.2		"	50.0		114	70-130			

LCS Dup (P2H1910-BSD1)

Prepared: 08/19/22 Analyzed: 08/22/22

C6-C12	759	25.0	mg/kg	1000		75.9	75-125	0.232	20	
>C12-C28	949	25.0	"	1000		94.9	75-125	1.27	20	
Surrogate: 1-Chlorooctane	99.3		"	100		99.3	70-130			
Surrogate: o-Terphenyl	58.8		"	50.0		118	70-130			

Calibration Check (P2H1910-CCV1)

Prepared: 08/19/22 Analyzed: 08/23/22

C6-C12	437	25.0	mg/kg	500		87.3	85-115			
>C12-C28	507	25.0	"	500		101	85-115			
Surrogate: 1-Chlorooctane	107		"	100		107	70-130			
Surrogate: o-Terphenyl	56.7		"	50.0		113	70-130			

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Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H1910 - TX 1005

Calibration Check (P2H1910-CCV2)

Prepared: 08/19/22 Analyzed: 08/23/22

C6-C12	435	25.0	mg/kg	500		87.1	85-115			
>C12-C28	519	25.0	"	500		104	85-115			
Surrogate: 1-Chlorooctane	110		"	100		110	70-130			
Surrogate: o-Terphenyl	58.1		"	50.0		116	70-130			

Calibration Check (P2H1910-CCV3)

Prepared: 08/19/22 Analyzed: 08/23/22

C6-C12	433	25.0	mg/kg	500		86.6	85-115			
>C12-C28	514	25.0	"	500		103	85-115			
Surrogate: 1-Chlorooctane	108		"	100		108	70-130			
Surrogate: o-Terphenyl	56.9		"	50.0		114	70-130			

Matrix Spike (P2H1910-MS1)

Source: 2H18007-29

Prepared: 08/19/22 Analyzed: 08/23/22

C6-C12	654	25.3	mg/kg dry	1010	ND	64.7	75-125			QM-05
>C12-C28	860	25.3	"	1010	11.3	84.0	75-125			
Surrogate: 1-Chlorooctane	106		"	101		105	70-130			
Surrogate: o-Terphenyl	44.8		"	50.5		88.8	70-130			

Matrix Spike Dup (P2H1910-MSD1)

Source: 2H18007-29

Prepared: 08/19/22 Analyzed: 08/23/22

C6-C12	686	25.3	mg/kg dry	1010	ND	67.9	75-125	4.79	20	QM-05
>C12-C28	869	25.3	"	1010	11.3	84.9	75-125	1.11	20	
Surrogate: 1-Chlorooctane	76.4		"	101		75.6	70-130			
Surrogate: o-Terphenyl	45.0		"	50.5		89.2	70-130			

Batch P2H2207 - TX 1005

Blank (P2H2207-BLK1)

Prepared: 08/22/22 Analyzed: 08/26/22

C6-C12	ND	25.0	mg/kg							
>C12-C28	ND	25.0	"							
>C28-C35	ND	25.0	"							
Surrogate: 1-Chlorooctane	101		"	100		101	70-130			
Surrogate: o-Terphenyl	59.9		"	50.0		120	70-130			

Permian Basin Environmental Lab, L.P.

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TRC Solutions- Midland, Texas
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Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M - Quality Control
Permian Basin Environmental Lab, L.P.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch P2H2207 - TX 1005

LCS (P2H2207-BS1)

Prepared: 08/22/22 Analyzed: 08/25/22

C6-C12	903	25.0	mg/kg	1000		90.3	75-125			
>C12-C28	953	25.0	"	1000		95.3	75-125			
Surrogate: 1-Chlorooctane	106		"	100		106	70-130			
Surrogate: o-Terphenyl	59.4		"	50.0		119	70-130			

LCS Dup (P2H2207-BSD1)

Prepared: 08/22/22 Analyzed: 08/25/22

C6-C12	904	25.0	mg/kg	1000		90.4	75-125	0.108	20	
>C12-C28	956	25.0	"	1000		95.6	75-125	0.370	20	
Surrogate: 1-Chlorooctane	108		"	100		108	70-130			
Surrogate: o-Terphenyl	60.5		"	50.0		121	70-130			

Calibration Check (P2H2207-CCV1)

Prepared: 08/22/22 Analyzed: 08/25/22

C6-C12	448	25.0	mg/kg	500		89.5	85-115			
>C12-C28	502	25.0	"	500		100	85-115			
Surrogate: 1-Chlorooctane	117		"	100		117	70-130			
Surrogate: o-Terphenyl	59.8		"	50.0		120	70-130			

Calibration Check (P2H2207-CCV2)

Prepared: 08/22/22 Analyzed: 08/26/22

C6-C12	434	25.0	mg/kg	500		86.8	85-115			
>C12-C28	493	25.0	"	500		98.5	85-115			
Surrogate: 1-Chlorooctane	115		"	100		115	70-130			
Surrogate: o-Terphenyl	59.7		"	50.0		119	70-130			

Calibration Check (P2H2207-CCV3)

Prepared: 08/22/22 Analyzed: 08/26/22

C6-C12	439	25.0	mg/kg	500		87.8	85-115			
>C12-C28	488	25.0	"	500		97.7	85-115			
Surrogate: 1-Chlorooctane	115		"	100		115	70-130			
Surrogate: o-Terphenyl	58.4		"	50.0		117	70-130			

Permian Basin Environmental Lab, L.P.

The results in this report apply to the samples analyzed in accordance with the samples received in the laboratory. This analytical report must be reproduced in its entirety, with written approval of Permian Basin Environmental Lab.

1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

Total Petroleum Hydrocarbons C6-C35 by EPA Method 8015M - Quality Control
Permian Basin Environmental Lab, L.P.

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

Batch P2H2207 - TX 1005

Duplicate (P2H2207-DUP1)		Source: 2H17008-01		Prepared: 08/22/22 Analyzed: 08/26/22			
C6-C12	1370	515	mg/kg dry	1410	2.90	20	
>C12-C28	15200	515	"	16100	5.68	20	
Surrogate: 1-Chlorooctane	93.8	"	103	91.0	70-130		
Surrogate: o-Terphenyl	57.9	"	51.5	112	70-130		

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

Notes and Definitions

S-GC Surrogate recovery outside of control limits. The data was accepted based on valid recovery of the remaining surrogate.

ROI Received on Ice

R3 The RPD exceeded the acceptance limit due to sample matrix effects.

QM-05 The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The LCS and/or LCSD were within acceptance limits showing that the laboratory is in control and the data is acceptable.

NPBEL C Chain of Custody was not generated at PBELAB

BULK Samples received in Bulk soil containers may be biased low in the nC6-C12 TPH Range

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

LCS Laboratory Control Spike

MS Matrix Spike

Dup Duplicate

Report Approved By:



Date:

8/31/2022

Brent Barron, Laboratory Director/Technical Director

Permian Basin Environmental Lab, L.P.

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1400 Rankin HWY Midland, TX 79701 432-686-7235

TRC Solutions- Midland, Texas
10 Desta Dr STE 150E
Midland TX, 79705

Project: Centennial Donkey Kong 1 Fed COM 501H 502H 503H
Project Number: 96048
Project Manager: Matthew Green

This material is intended only for the use of the individual (s) or entity to whom it is addressed, and may contain information that is privileged and confidential.

If you have received this material in error, please notify us immediately at 432-686-7235.



Permian Basin Environmental Lab, LP
10014 S. County Road 1213
Midland, Texas 79706

Phone: 432-661-4184

Project Manager: Matt Green

Company Name TRC Environmental Corporation

Company Address: 10 Desta Drive Suite 130E

City/State/Zip: Midland, TX 79705

Telephone No: (432)520-7720

Sampler Signature:

Fax No. _____

e-mail: mgreen@trccompanies.com

Report Format: ☒ Standard ☐ TRRP ☐ NPDES

PO #:

Project Loc: Lea County, New Mexico

Project #: 96048

Project Name: Centennial Donkey Kong 1 Fed COM 501H 502H 503H

Page 60 of 63

(lab use only)		ORDER #: 2118007																														
LAB # (lab use only)	FIELD CODE	Beginning Depth	Ending Depth	Date Sampled	Time Sampled	Field Filtered	Total #. of Containers	Preservation & # of Containers				Matrix	TCLP:		Analyze For:																	
								Ice	HNO ₃	HCl	H ₂ SO ₄	NaOH	Na ₂ S ₂ O ₃	None	Other (Specify)	DW=Drinking Water SL=Sludge	TPH: 418.1 8015M 8015B	TPH: TX 1005 Ext TX 1006	Cations (Ca, Mg, Na, K)	Anions (Cl, SO ₄ , Alkalinity)	SAR / ESP / CEC	Metals: As Ag Ba Cd Cr Pb Hg Se	Volatiles	Semivolatiles	BTEX 8021B/5030 or BTEX 8260	RCI	N.O.R.M.	Chlorides E 300	RUSH TAT (Pre-Schedule) 24, 48, 72 hrs	Standard TAT		
	BH-1 @ 1.5' Section 3			8/17/2022	1113		1	X									S	X														X
	BH-2 @ 1.5' Section 3			8/17/2022	1120		1	X									S	X														X
	BH-3 @ 1.5' Section 3			8/17/2022	1125		1	X									S	X														X
	NW-1 @ 1' Section 3			8/17/2022	1130		1	X									S	X														X
	NW-2 @ 1' Section 3			8/17/2022	1135		1	X									S	X														X
	SW-1 @ 1' Section 3			8/17/2022	1145		1	X									S	X														X
	SW-2 @ 1' Section 3			8/17/2022	1150		1	X									S	X														X
	EW-1 @ 1' Section 3			8/17/2022	1140		1	X									S	X														X
	SW-1 @ 1' Section 4			8/17/2022	1200		1	X									S	X														X
	SW-2 @ 1' Section 4			8/17/2022	1205		1	X									S	X														X
Special Instructions:																																
Relinquished by: Matt Ryan Date: 8-16-22 Time: 1:35 Received by: JMM MW Date: 8-18-22 Time: 3:52																																
Relinquished by: Date: Received by: PBEI: JMM Budge Date: 8/18/22 Time: 3:52 pm																																
Relinquished by: Date: Received by: Date: Time: Temperature Upon Receipt: 49.9 °C Adjusted: 49.9 °C Factor: 0.91																																
Laboratory Comments: Sample Containers Intact? VOCs Free of Headspace? Custody seals on container(s) Custody seals on cooler(s) Sample Hand Delivered by Sampler/Client Rep. ? by Counter? UPS DHL FedEx Lone Star																																

PBE LAB

CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST

Permian Basin Environmental Lab, LP
10014 S. County Road 1213
Midland, Texas 79706

Phone: 432-661-4184

Project Manager: Matt Green

Company Name: TRC Environmental Corporation

Company Address: 10 Desta Drive Suite 130E

City/State/Zip: Midland, TX 79705

Telephone No: (432)520-7720

Sampler Signature: *Matt Green*

e-mail:

mgreen@trccompanies.com
nikki.mishner@cdevinc.com

Fax No:

Report Format:

☒ Standard☐ TRRP☐ NPDES

PO #:

Project Name: Centennial Donkey Kong 1 Fed COM 501H 502H 503H

Project #: 96048

Project Loc: Lea County, New Mexico

Page 62 of 63

(lab use only)

ORDER #: 24118007

LAB # (lab use only)	FIELD CODE	Beginning Depth	Ending Depth	Date Sampled	Time Sampled	Field Filtered	Total #. of Containers	Preservation & # of Containers							Matrix	Analyze For:										RUSH TAT (Pre-Schedule) 24, 48, 72 hrs	Standard TAT
-21	EW-2 @ 1' Section 4			8/17/2022	1215		1	X							S	X	TPH: 418.1 8015M 8015B									X	X
-22	NW-1 @ 1' Section 4			8/17/2022	1300		1	X							S	X	TPH: TX 1005 Ext TX 1006									X	X
-23	NW-2 @ 1' Section 4			8/17/2022	1305		1	X							S	X	Cations (Ca, Mg, Na, K)									X	X
-24	NW-3 @ 1' Section 4			8/17/2022	1310		1	X							S	X	Anions (Cl, SO ₄ , Alkalinity)									X	X
-25	NW-4 @ 1' Section 4			8/17/2022	1315		1	X							S	X	SAR / ESP / CEC									X	X
-26	NW-5 @ 1' Section 4			8/17/2022	1320		1	X							S	X	Metals: As Ag Ba Cd Cr Pb Hg Se									X	X
-27	NW-6 @ 1' Section 4			8/17/2022	1325		1	X							S	X	Volatiles									X	X
-28	NW-7 @ 1' Section 4			8/17/2022	1330		1	X							S	X	Semivolatiles									X	X
-29	BH-1 @ 3.5' Section 4			8/17/2022	1310		1	X							S	X	BTEX 8021D/5030 or BTEX 8260									X	X
-30	BH-2 @ 2' Section 4			8/17/2022	1315		1	X							S	X	RCI									X	X
																	N.O.R.M.										
																	Chlorides E 300										

Special Instructions:

Laboratory Comments:

Relinquished by: *Matt Green*

Date

Time

Received by:

Michelle

Date

Time

Sample Containers Intact?

VOCs Free of Headspace?

N

Relinquished by: *Matt Green*

Date

Time

Received by:

Michelle

Date

Time

Labels on container(s)

Custody seals on container(s)

N

Relinquished by:

Date

Time

Received by PBE:

Theresa Budene

Date

Time

Sample Hand Delivered

by Courier? UPS DHL FedEx Lone Star

N

Temperature Received:

45.9 °C

Adjusted:

45.9 °C

Factor

PBRELAB

CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST

Permian Basin Environmental Lab, LP
10014 S. County Road 1213
Midland, Texas 79706

Phone: 432-661-4184

Project Manager: Matt Green

Company Name: TRC Environmental Corporation

Company Address: 10 Destia Drive Suite 130E

City/State/Zip: Midland, TX 79705

Telephone No: (432)520-7720

Sampler Signature: *[Signature]*e-mail: mgreen@trccompanies.com
nikki.mishler@cdevinc.com

Fax No:

Report Format:

☒ Standard☐ TRRP☐ NPDES

PO #:

Project Name: Centennial Donkey Kong 1 Fed COM 501H 502H 503H

Project #: 96048

Project Loc: Lea County, New Mexico

Page 63 of 63

(lab use only)

ORDER #: 2418007

LAB # (lab use only)	FIELD CODE	Beginning Depth	Ending Depth	Date Sampled	Time Sampled	Field Filtered	Total #. of Containers	Preservation & # of Containers							Matrix		Analyze For:										RUSH TAT (Pre-Schedule) 24, 48, 72 hrs	Standard TAT
-31	BH-3 @ 1.5' Section 4			8/17/2022	1320		1	X								S	X	TPH: 418.1 8015M 8015B									X	X
-32	BH-4 @ 2' Section 4			8/17/2022	1325		1	X								S	X	TPH: TX 1005 Ext TX 1006									X	X
-33	BH-5 @ 2' Section 4			8/17/2022	1330		1	X								S	X	Cations (Ca, Mg, Na, K)									X	X
-34	BH-6 @ 1.5' Section 4			8/17/2022	1335		1	X								S	X	Anions (Cl, SO4, Alkalinity)									X	X
-35	BH-7 @ 1.5' Section 4			8/17/2022	1340		1	X								S	X	SAR / ESP / CEC									X	X
-36	BH-8 @ 1.5' Section 4			8/17/2022	1345		1	X								S	X	Metals: As Ag Ba Cd Cr Pb Hg Se									X	X
-37	BH-9 @ 1.5' Section 4			8/17/2022	1350		1	X								S	X	Volatiles									X	X
-38	BH-10 @ 1' Section 4			8/17/2022	1355		1	X								S	X	Semivolatiles									X	X
																		BTEX 8021B/5030 or BTEX 8260										
																		RCI										
																		N.O.R.M.										
																		Chlorides E 300										

Special Instructions:

Relinquished by: <i>[Signature]</i>	Date: 8-18-22	Time: 1:53	Received by: <i>[Signature]</i>	Date: 8-18-22	Time: 3:52pm
Relinquished by: <i>[Signature]</i>	Date:	Time:	Received by: <i>[Signature]</i>	Date:	Time:
Relinquished by:	Date:	Time:	Received by: <i>[Signature]</i>	Date: 8/18/22	Time: 8:50pm

Received by PBEL: *[Signature]*

Received: 8-18-22

Adjusted: 8-18-22

Temperature Upon Receipt: 64.1 °C

by Courier? ☐ UPS ☐ DHL ☐ FedEx ☐ Lone Star ☐

Sample Hand Delivered by Sampler/Client Rep. ? ☐

Labels on container(s) ☐ Custody seals on container(s) ☐

Sample Containers Intact? ☐ VOCs Free of Headspace? ☐

Laboratory Comments: *[Handwritten]*

Incident ID	nAPP2212742533
District RP	
Facility ID	
Application ID	

Site Assessment/Characterization

This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

What is the shallowest depth to groundwater beneath the area affected by the release?	<u>135</u> (ft bgs)
Did this release impact groundwater or surface water?	☐ Yes ☒ No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	☐ Yes ☒ No
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	☐ Yes ☒ No
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	☐ Yes ☒ No
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	☐ Yes ☒ No
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	☐ Yes ☒ No
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	☐ Yes ☒ No
Are the lateral extents of the release within 300 feet of a wetland?	☐ Yes ☒ No
Are the lateral extents of the release overlying a subsurface mine?	☐ Yes ☒ No
Are the lateral extents of the release overlying an unstable area such as karst geology?	☐ Yes ☒ No
Are the lateral extents of the release within a 100-year floodplain?	☐ Yes ☒ No
Did the release impact areas not on an exploration, development, production, or storage site?	☒ Yes ☐ No

Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.

Characterization Report Checklist: *Each of the following items must be included in the report.*

- ☒ Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells.
- ☒ Field data
- ☒ Data table of soil contaminant concentration data
- ☒ Depth to water determination
- ☒ Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release
- ☒ Boring or excavation logs
- ☒ Photographs including date and GIS information
- ☒ Topographic/Aerial maps
- ☒ Laboratory data including chain of custody

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

State of New Mexico
Oil Conservation Division

Incident ID	nAPP2212742533
District RP	
Facility ID	
Application ID	

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Printed Name: Nikki Mishler Title: Senior Environmental Representative

Signature:  Date: 12/23/22

email: Nikki.Mishler@permianres.com Telephone: 432-634-8722

OCD Only

Received by: Jocelyn Harimon Date: 12/29/2022

State of New Mexico
Oil Conservation Division

Incident ID	nAPP2212742533
District RP	
Facility ID	
Application ID	

Remediation Plan

Remediation Plan Checklist: *Each of the following items must be included in the plan.*

- ☒ Detailed description of proposed remediation technique
- ☒ Scaled sitemap with GPS coordinates showing delineation points
- ☒ Estimated volume of material to be remediated
- ☒ Closure criteria is to Table 1 specifications subject to 19.15.29.12(C)(4) NMAC
- ☒ Proposed schedule for remediation (note if remediation plan timeline is more than 90 days OCD approval is required)

Deferral Requests Only: *Each of the following items must be confirmed as part of any request for deferral of remediation.*

- ☐ Contamination must be in areas immediately under or around production equipment where remediation could cause a major facility deconstruction.
- ☐ Extents of contamination must be fully delineated.
- ☐ Contamination does not cause an imminent risk to human health, the environment, or groundwater.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Printed Name: Nikki Mishler Title: Senior Environmental Representative

Signature:  Date: 12/23/22

email: Nikki.Mishler@permianres.com Telephone: 432-634-8722

OCD Only

Received by: Jocelyn Harimon Date: 12/29/2022

☐ Approved ☒ Approved with Attached Conditions of Approval ☐ Denied ☐ Deferral Approved

Signature:  Date: 01/25/2023

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II

811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 171129

CONDITIONS

Operator: CENTENNIAL RESOURCE PRODUCTION, LLC 1001 17th Street, Suite 1800 Denver, CO 80202	OGRID: 372165
	Action Number: 171129
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
jnobui	Remediation Plan Approved with Conditions. The depth to groundwater has not been adequately determined. When nearby wells are used to determine depth to groundwater, the wells should be no further than ½ mile away from the site, and data should be no more than 25 years old, and well construction information should be provided in the submission. The responsible party may choose to remediate to the most stringent levels listed in Table 1 of 19.15.29 NMAC in lieu of drilling to determine the depth to groundwater.	1/25/2023