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February 26, 2025

Mike Bratcher
District Supervisor
Oil Conservation Division, District 2
811 S. First Street
Artesia, New Mexico, 88210

Re: Site Characterization and Remediation Workplan

Juice Bud State Com 502H

EOG Resources INC

Site Location: Unit I, S19, T21S, R34E (Lat 32.45817°, Long -103.51131°)

Lea County, New Mexico

Incident #: NAPP2311039037 & nAPP2113958726

Introduction

On behalf of EOG Resources Incorporated (EOG), New Tech Global Environmental, LLC (NTGE) has prepared this Site Characterization and Remediation Workplan to document site assessment and remedial action activities at the Juice Bud State Com (Site). The site is located in Unit Letter I, Section 19, of Township 21 South and Range 34 East in Lea County, New Mexico. The GPS coordinates for the release site are 32.45817° N and -103.51131 W. The releases occurred on state land. The location was previously operated by Permian Resources (Permian) and was acquired by EOG on January 17, 2024, subsequent to the releases occurring. Figures 1 and 2 depict the site location. Site details are depicted on Figure 3.

Background

On May 18, 2021, a crude oil release occurred at the Site due to a jet pump failure. At the time of the release, the production equipment was operated by Centennial Resources Production, Inc (Centennial). Centennial submitted a C-141, Release Notification and Corrective Action form dated May 18, 2021, to the NMOCD. The C-141 (Incident ID nAPP2113958726) states the release was due to a packing gland on the center plunger on the jet pump backed out allowing oil to release into and overfill two secondary containments. The volume of crude oil release was approximately one hundred-six and two tenths (106.2) barrels (bbls), of which approximately eighty (80) barrels (bbls) were recovered, for a net loss of twenty-six and two tenths (26.2) bbls of crude oil.

SDR Enterprises, LLC (SDR) started remediation activities and prepared a Site Characterization and Remediation Work Plan dated August 17, 2021, which was submitted to the NMOCD for review. The Site Characterization and Remediation Work Plan was rejected by the NMOCD on September 17, 2021.

On April 7, 2023, a second release occurred at the Site. Permian submitted an initial C-141 and the release was subsequently assigned incident ID nAPP2311039037. According to the Initial C-141, the release was caused by a pump seal failure. Approximately eighty-four (84) barrels (bbls) of

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crude oil was released, with approximately eighty (80) bbls recovered, for a net loss of four (4) bbls of crude oil.

On January 31, 2025, a complaint was sent to the NMOCD about the open excavation that was left open and EOG was sent the following stipulations from the NMOCD:

"As discussed, NMOCD has received a complaint about the open excavation that currently exists at the above referenced well site. This produced fluid release incident occurred while the well was operated by Permian Resources Operating, LLC [372165]. A change of operator went into effect on 01/17/2024 with the new and current operator being EOG Resources. When considering who may be the responsible party for open incidents, NMOCD typically considers the current operator of record for a well site to be the responsible party as is the case in this instance. It is noted that Permian Resources had submitted a closure report for this incident while EOG Resources was the operator of record. The report had to be rejected without a complete review by NMOCD due to incorrect data entry during the submittal process. At this time, NMOCD does require EOG Resources to submit either a closure report or an additional remediation proposal if determined necessary, not later than 30 days from the date of this correspondence."

Both releases fall under the jurisdiction of the NMOCD District 2 Office in Artesia, New Mexico.

Site Characterization

SDR Enterprises, LLC (SDR) characterized the Site, however, insufficient groundwater was not adequately determined within one half (0.5) mile. On August 16, 2022, Scarborough Drilling installed a temporary well with SDR's oversite, Boring Log Temporary Well 1, at (adjacent to the release) GPS coordinates 32.45822° N Latitude and - 103.51088° W Longitude at a depth of approximately one hundred-twenty-seven and fifty-six hundredths (127.56) feet below ground surface (bgs). The Temporary Well was left open for seventy-two (72) hours and a water level meter was utilized to determine the presence or absence of groundwater. Groundwater was detected at a depth of one hundred-twenty-seven and thirty-seven hundredths (127.37) ft bgs giving a total water column of nineteen hundredths (0.19) ft. The temporary well was plugged and abandoned.

Depth to groundwater for this Site is greater than one hundred (100) feet bgs. No other receptors (karst potential areas, water wells, playas, wetlands, waterways, lakebeds, or ordinance boundaries) were located within each specific boundary or distance from the Site. According to the Site characterization evaluation and 19.15.29.12.C (4)(a)(I) the Site is located within an area of low karst potential with depth to groundwater greater than one hundred (100) feet and meets the closure criteria for depth to groundwater greater than one hundred (100) feet in Table I in NMAC 19.15.29.12. The Site characterization documentation (The OSE Points of Diversion Map, The Temporary Well Log, Karst Potential, Significant Watercourse Map, Wetlands Map, and FEMA Map) are provided in Attachment A. The soil closure criteria are listed below: NTGE characterized the Site according to Table I, Closure Criteria for Soils Impacted by a Release, from New Mexico Administrative Code (NMAC) Title 19, Chapter 15, Part 29, Section 12 (NMAC 19.15.29.12).

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Table 3.1 Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29.12 & 19.15.29.13)

Regulatory Standard	Chloride	TPH (GRO+DRO+MRO	TPH (GRO+DRO)	BTEX	Benzene
19.15.29.12 closure criteria for impacted by a release	20,000 mg/kg	2,500 mg/kg	1,000 mg/kg	50 mg/kg	10 mg/kg
19.15.29.13 Restoration, Reclamation and Revegetation (Impacted Area 0-4ft bgs)	600 mg/kg	100 mg/kg		50 mg/kg	10 mg/kg
Notes: = not defined					

Initial Soil Delineation Assessment Summary and Findings

During the time of the original release dating back to May 18, 2021, and prior to NTGE conducting an initial assessment, SDR consulted on behalf of Centennial to perform the initial assessment, sampling, and remedial activities. The affected area was initially excavated by SDR and completed by NTGE on behalf of Permian.

Based on the remediation plan submitted by SDR to the NMOCD, between July 14 through July 16, 2021, and July 19 through July 22, 2021, SDR representative installed test holes in the affected area of the pasture and around the jet pump. Based on SDR's observations, the overlying soils were impacted to a depth of one and a half (1.5) feet bgs and excavations of impacted soils commenced. Prior to excavations, Micro Blaze, a microbial strain, was applied to the release area in order to degrade hydrocarbons, thus treating and bioremediating the impacted soils.

On July 14, 2021, SDR representatives installed fourteen (14) test pits to begin vertical delineation efforts at one and a half (1.5) feet bgs. SDR did not include the laboratory reports in the remediation plan submitted to the NMOCD, therefore the NMOCD rejected the work plan.

On August 11, 2021, SDR returned to the Site to sample the stockpiled soil. An unknown amount of composite soil samples were installed via hand auger borings and submitted to Eurofins in Midland, Texas for lab analysis. However, analytical results were never submitted to the NMOCD thereby also leading to rejection of work plan.

On April 24, 2023, NTGE performed an initial assessment, whereby nine (9) vertical sample locations (S-1 through S-9) were collected within the release area and open excavation in one half (0.5) to one (1) foot intervals ranging from surface to five and a half (5.5) ft bgs and submitted to Permian Basin Environmental Lab (PBELAB) in Midland, Texas for analysis of benzene, toluene, ethylbenzene, total xylenes (BTEX) by EPA Method 8021B, total petroleum hydrocarbons (TPH) by EPA Method 8015M, and chlorides by EPA method 300.0. Soil sample S-1 exhibited BTEX and TPH concentrations exceeding Table I Closure Criteria, as well as sample points S-6 through S-8 which exceeded TPH concentrations above Table I Closure Criteria and were not delineated with depth. Sample point S-2 exhibited BTEX and TPH concentrations above Table I Closure Criteria

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to max depth of 2.5' bgs. Samples S-5 and S-9 to 0 to 6" bgs exhibited TPH concentrations exceeding Table I Criteria. All other samples exhibited TPH, BTEX, and chloride concentrations below the Table I Closure Criteria standards.

Figure 3, Delineation Sample Map depicts the locations of the delineation assessment samples. Analytical results are provided on Table 1, Summary of Soil Analytical Data – Delineation Samples, and in the Laboratory Analytical Reports provided in Appendix D. A photographic log is included in Attachment B. Confirmation Sampling Notifications are provided in Attachment C.

Remedial Actions and Confirmation Sampling

All composite confirmation samples were submitted to a laboratory for analysis of BTEX by EPA Method 8021B, TPH by EPA Method 8015M, and chlorides by EPA Method 300.0. or Method 4500 CL-B. The confirmation samples were composite samples and were collected from areas representing areas no greater than two hundred (200) square feet.

Due to the initial soil sampling activities exhibiting BTEX and TPH concentrations above 19.15.29.12 & 19.15.29.13 Table I Closure Criteria, NTGE and Standard Safety and Supply (Standard) mobilized to the Site on August 7 and 8, 2023, to perform excavation and field screening activities. Additionally, NTGE conducted confirmation sampling where a total of eighty-three (83) base confirmation samples (CS-12 through CS-94) were collected and submitted to Envirotech in Farmington, New Mexico for analysis of BTEX, TPH, and chlorides. Analysis indicated that samples CS-16, CS-19, CS-20, CS-22 through CS-27, CS-30 through CS-34, CS-36 through CS-39, CS-41 through CS-47, CS-55, CS56, CS-62, CS-67 through CS-69, and CS-92 exhibited TPH and/or chloride concentrations exceeding NMAC 19.15.29.13 Table I Closure Criteria for surface to 4 feet bgs. All other samples were below Table I closure criteria.

After further remedial activities NTGE returned to Site on November 2, 2023, to perform a confirmation sampling event where fifty-five (55) base confirmation samples (CS-1 to CS11, CS-13A, CS-16A, CS-19A, CS-20A, CS-22A to CS-27A, CS-30A to CS-34A, CS-36A to CS-39A, CS-41A to CS-47A, CS-51A, CS-55A, CS-56A, CS-62A, CS-67A to CS-69A, CS-74A to CS-77A, CS-92A, CS-95 to CS-100) and sixty-one (61) sidewall confirmation samples (SW-1 to SW-61) were collected and submitted to Envirotech for analysis of BTEX, TPH, and chlorides. Analytical results indicated that SW-32, SW-33, SW-56 through SW-58, SW-60 and SW-61 exceeded TPH and/or chloride concentrations set forth in Table I Closure Criteria for surface to four (4) bgs. All other samples exhibited TPH, benzene, BTEX, and chloride concentrations below the Table I Closure Criteria.

The areas represented by SW-32, SW-33, SW-56 through SW-58, SW-60, and SW-61 were further excavated due to the exceedances discussed above. On November 30, 2023, ten (10) sidewall confirmation samples (SW-32A, SW-33A, SW-56A to SW-58A, SW-60A, SW61A, SW-62 to SW-64) were collected and submitted to Eurofins in Carlsbad, New Mexico for the analysis of BTEX, TPH, and chlorides. Analytical results indicated three (3) sidewall confirmation samples (SW-33A, SW-56A, and SW-57A) exhibited TPH and chloride exceedances above 19.15.29.12 & 19.15.29.13 Table I Closure Criteria.

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After further remedial actions by Standard, NTGE returned to Site on December 12, 2023, to perform a confirmation sampling event where three (3) sidewall confirmation samples (SW-57B, SW-65, SW-66) were collected and submitted to Envirotech in Farmington, New Mexico for the analysis of BTEX, TPH, and chlorides. Analytical results indicated two (2) sidewall confirmation samples (SW-57B, and SW-66) exhibited TPH and/or chloride exceedances above Table I Closure Criteria.

NTGE and Standard returned to the Site on December 20, 2023, to continue excavation activities. The areas represented by SW-33A and SW-56A were further expanded, and another composite confirmation sampling event occurred. Two (2) sidewall samples (SW33B and SW-56B) were collected on December 20, 2023. Additionally, the areas represented by SW-57B and SW-66, were also further expanded, and two (2) additional sidewall samples (SW-57C, and SW-66A) were collected. NTGE collected additional composite bottom hole confirmation samples at four (4) and five (5) feet bgs from this area, CS-101 through CS-105. All samples were submitted to Eurofins in Carlsbad, New Mexico for analysis. Analytical results of the final composite confirmation samples indicated no exceedances above Table I Closure Criteria.

Waste Management activities were performed in coordination with Permian's directives. Permian obtained regulatory approval via the successful processing of form C138 Request for Approval to Accept Solid Waste. The waste was approved for acceptance at the OCD-permitted (WM-1-035), Lea Land, LLC facility located at NM 64, Highway 62/180 East, Carlsbad, NM 88220. Approximately 3,859.20 tons of impacted soil including the soils that SDR stockpiled on the pad were disposed of at Lea Land, LLC, the waste manifests from July 31 through December 6, 2023, are available upon request and aren't included in this report due to the size of the file. A Daily Disposal Summary is provided as Table 3.

On February 18, 2025, at the request of EOG, NTGE was on site to reconfirmation sample the open excavation to determine if there were any constituents of concern remaining. A total of one hundred and six (106) composite base samples and sixty-seven (67) composite sidewall samples were collected. Soil samples were delivered to Cardinal Laboratories in Hobbs, New Mexico for the analysis of BTEX, TPH, and chlorides. Analytical results indicated that six (6) base samples (CS-5, CS-15, CS-18, CS-24A, and CS-54) and six (6) sidewall samples (SW-21, SW-49, SW-53 to SW-55, and SW-57) exhibited TPH and/or chloride exceedances above Table I Closure Criteria. All other samples exhibited BTEX, benzene, TPH, and chloride concentration below Table I Closure Criteria.

Figure 4, Confirmation Sample Map, depicts the locations of the confirmation samples. Figure 5, Proposed Excavation Map, depicts the locations of the confirmation samples that will be excavated out. Analytical results are provided on Table 3, Summary of Soil Analytical Data — Confirmation Samples, and in the Laboratory Analytical Reports provided in attachment D. A photographic log is included in attachment B and sampling notifications are provided in attachment C.

Proposed Work Plan

Based on the confirmation sampling event on February 18, 2025, NTGE proposes to excavate the

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impacted areas in one (1) ft intervals until TPH and/or chloride concentrations are below Table I Closure Criteria. The NMOCD and all other pertinent regulatory bodies will be notified at least 48 hours in advance before the excavation and confirmation sampling will take place. Once all confirmation samples exhibit BTEX, TPH, and chloride concentrations below Table I Closure Criteria the excavation will be backfilled to original grade and seeded with New Mexico State Land Office seed mixture for Shallow sites.

If you have any questions or comments concerning this Site Characterization and Remediation Workplan, please do not hesitate to contact us at (432)-766-1918.

Sincerely,

NTG Environmental

Rebecca Haskell

Senior Project Manager

Rebecca Haskell

Encl. Figure 1 – Area Location Map

Figure 2 – Topographic Map

Figure 3 – Delineation Sample Map

Figure 4 – Confirmation Soil Sample Map

Figure 5 – Proposed Excavation Map

Table 1 – Summary of Soil Analytical Data – Delineation Assessment Samples

Table 2 – Summary of Soil Analytical Data – Confirmation Assessment Samples

(Permian)

Table 3 – Summary of Soil Analytical Data – Confirmation Assessment Samples (EOG)

Attachment A – Site Characterization Documentation

Attachment B – Photographic Log

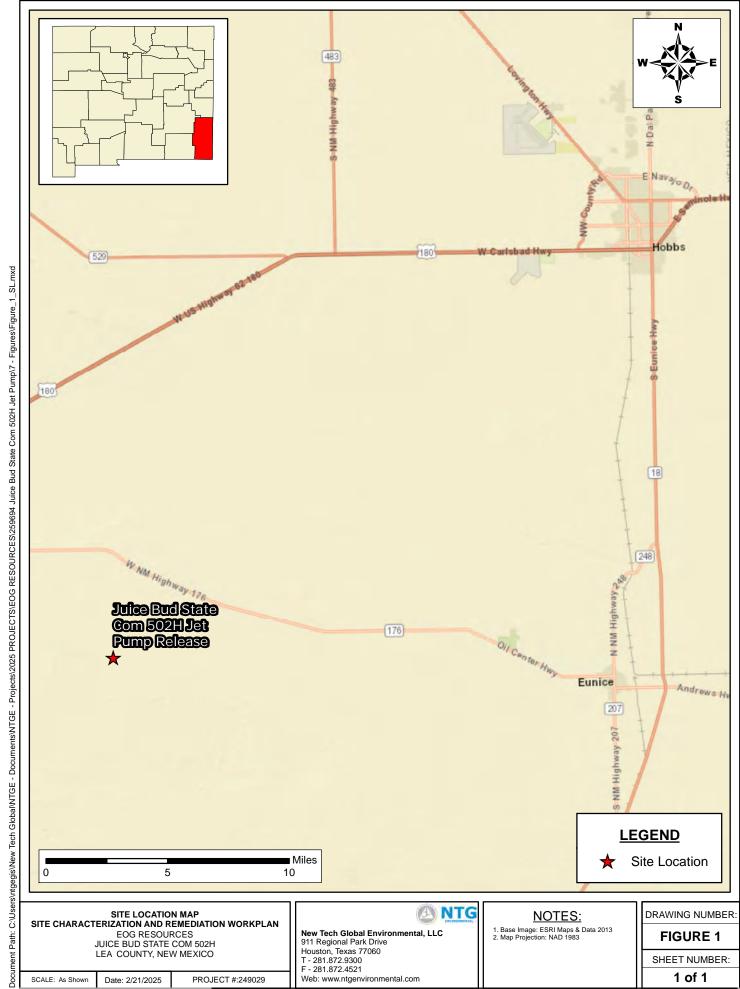
Attachment C - Confirmation Sampling Notifications

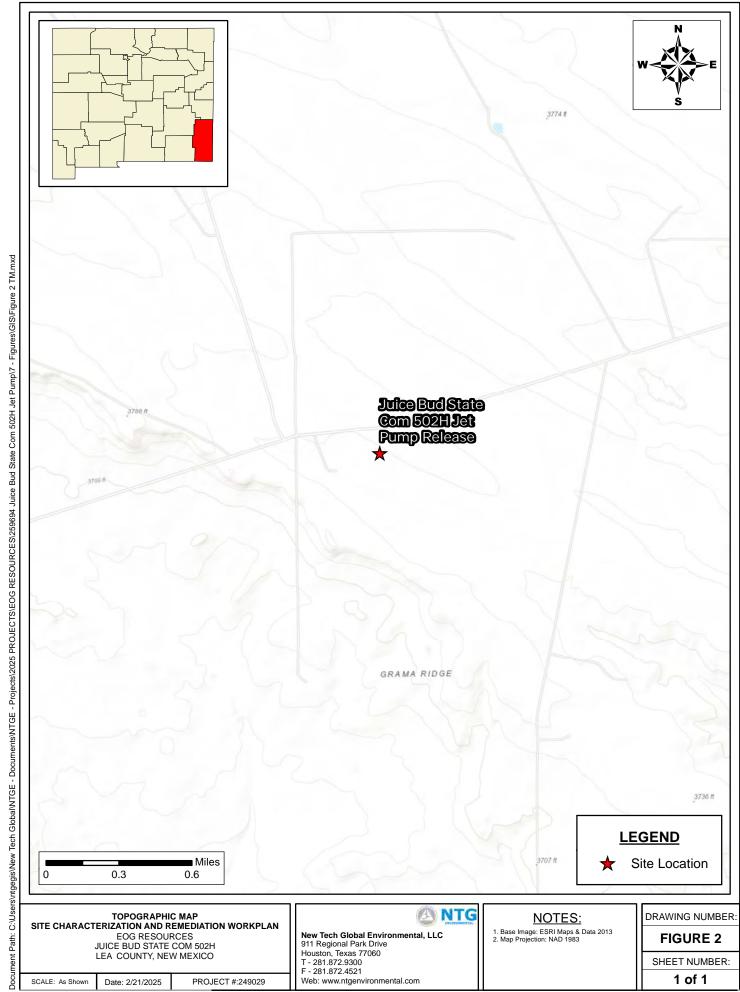
Attachment D – Laboratory Analytical Reports

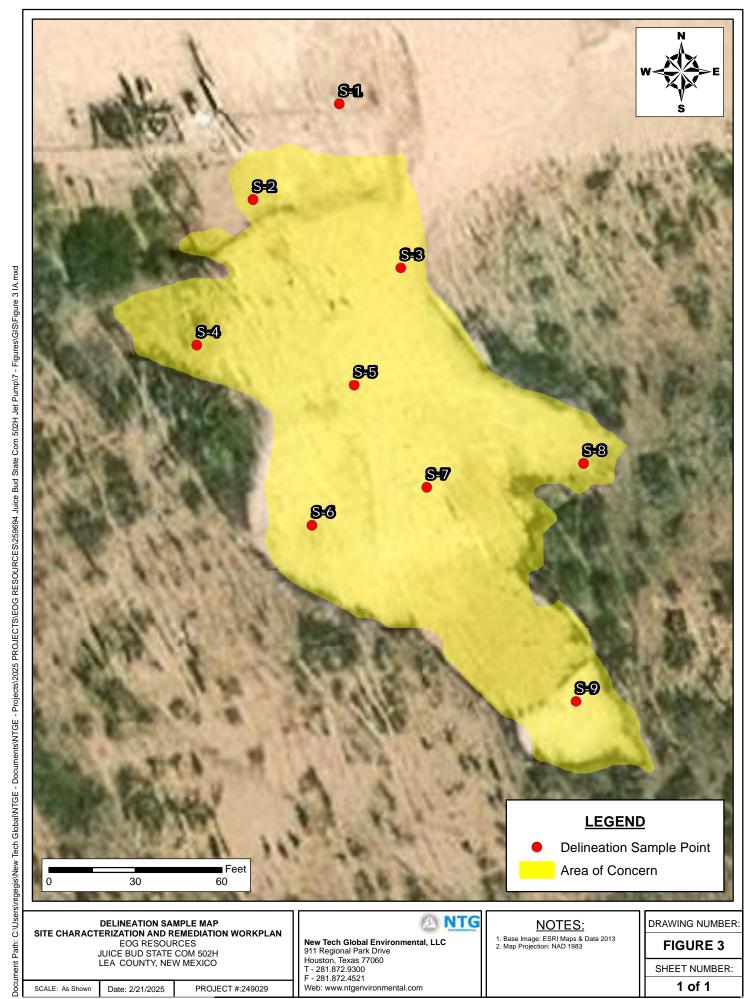
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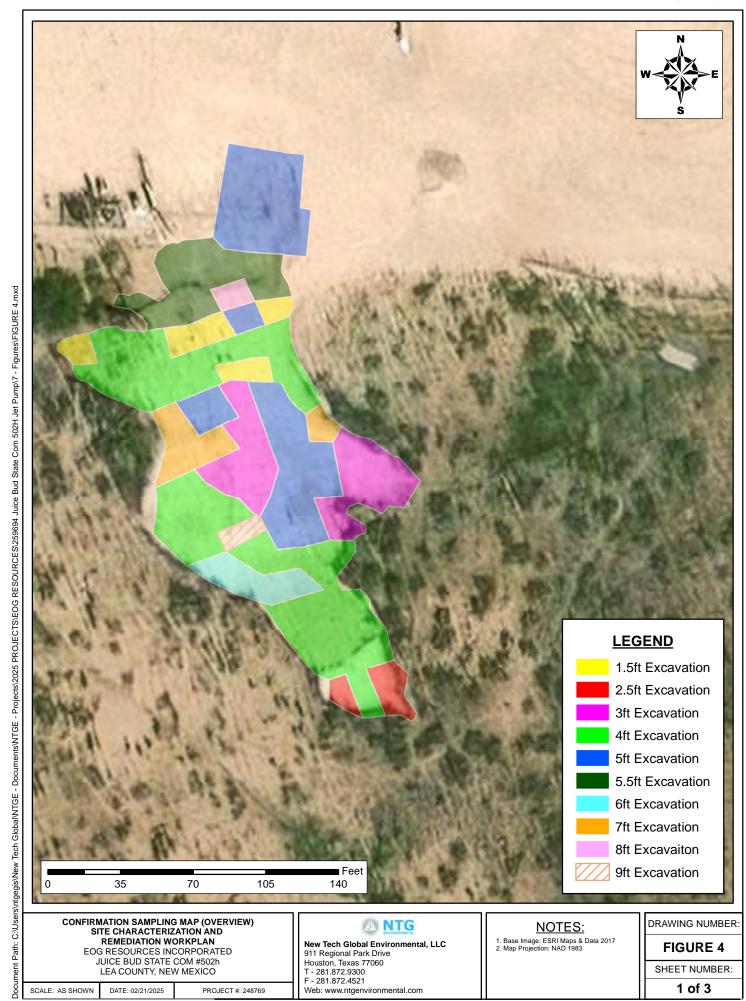
FIGURES



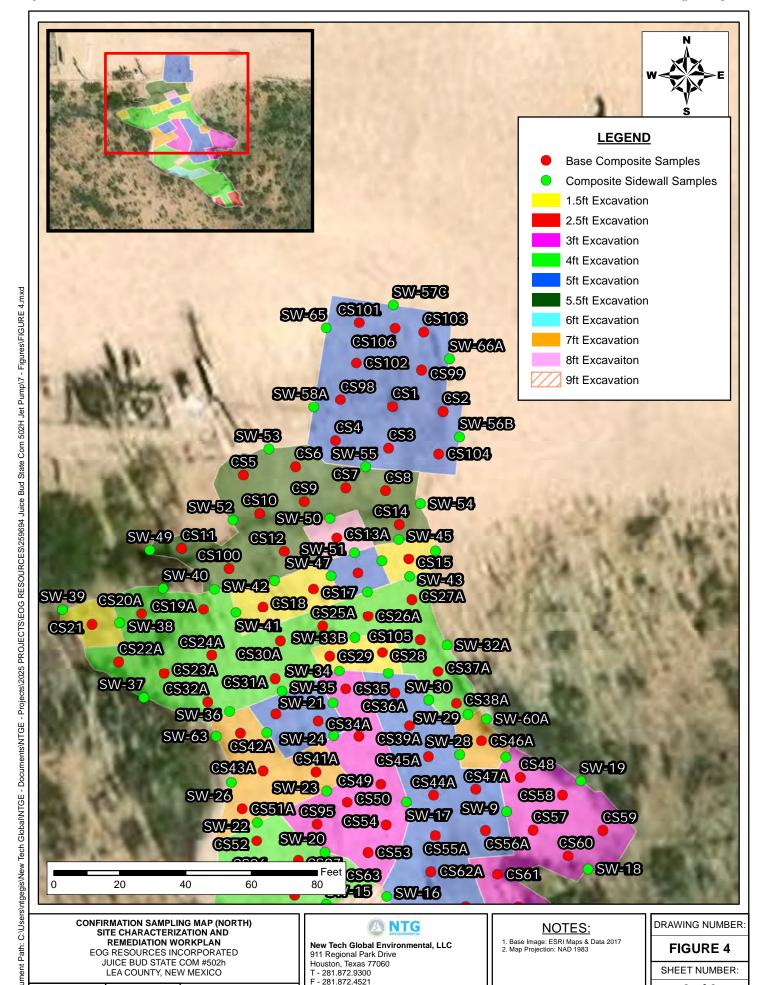








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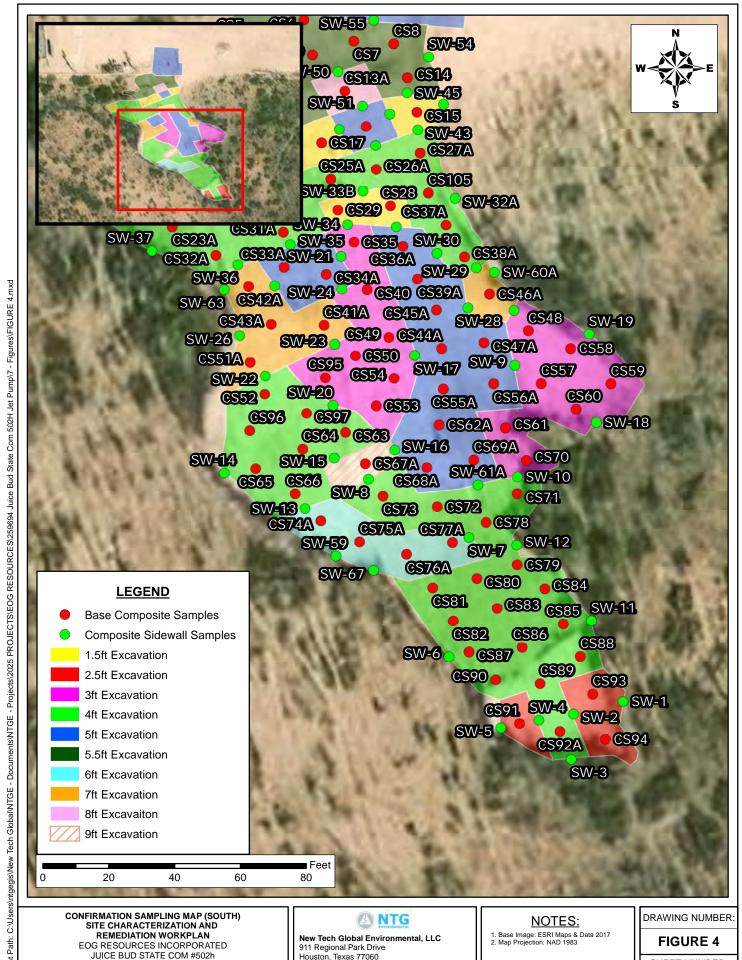
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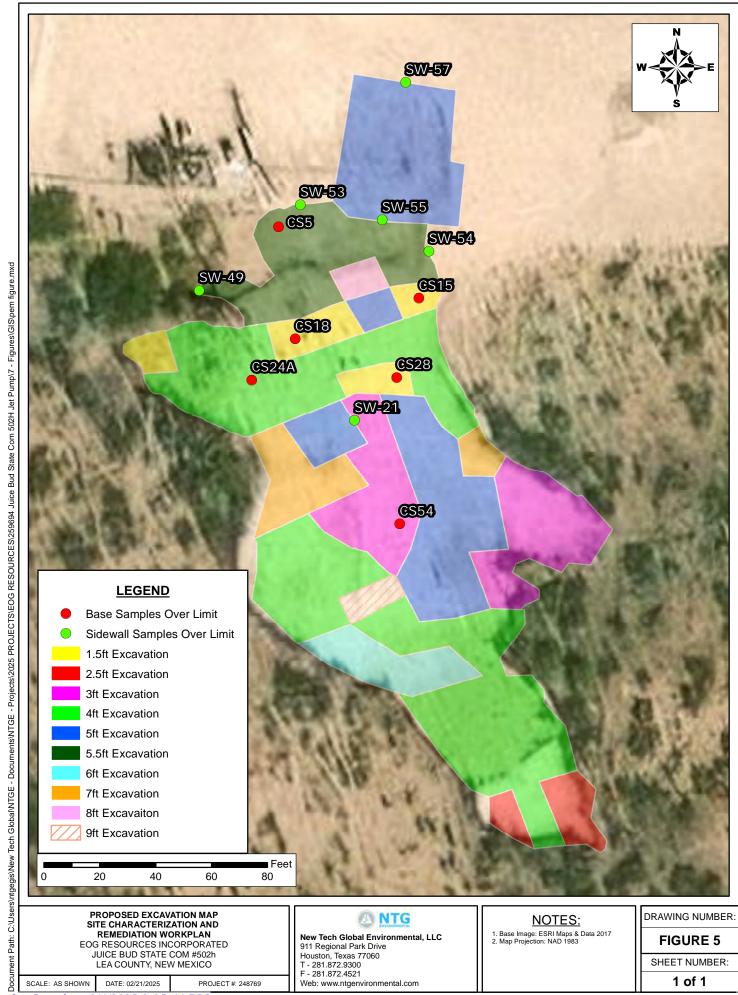
LEA COUNTY, NEW MEXICO

PROJECT #: 248769

DATE: 02/21/2025

SHEET NUMBER:

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TABLES



Table 1 Summary of Soil Analytical Data - Delineation Samples Juice Bud State Com 502H Jet Pump Release EOG Resources

Lea County, New Mexico

										TPH			
Sample ID	Sample Date	Depth	Benzene	Toluene	Ethylbenzene	Xylenes	ВТЕХ	GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C36)	Total GRO/DRO/MRO (C6-C36)	Chloride
		(ft bgs)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
					Table I (Closure Criteri	a for Soil >10	00 feet Depth t	o Groundwate	er 19.15.29 NM/	AC		
			10 mg/kg				50 mg/kg			1,000 mg/kg		2,500 mg/kg	20,000 mg/kg
					Delir	neation Sampl	es						
S-1	4/24/2023	0-6"	13.8	126	55.1	138	333	5,820	10,900	16,720	1,870	18,590	904
S-1	4/24/2023	1-1.5'	51.5	328	134	331	844	11,000	17,600	28,600	3,090	31,690	1,020
S-1	4/24/2023	2-2.5'	30.8	185	62.3	151	429	3,610	4,300	7,910	709	8,619	88.8
S-1	4/24/2023	3-3.5'	25.6	109	30.2	69	234	5,070	5,930	11,000	1,050	12,050	202
S-1	4/24/2023	4-4.5'	20.6	115	38	85.5	259	4,680	6,460	11,140	1,080	12,220	130
S-2	4/24/2023	0-6"	2.19	64.1	66.9	188	321	7,760	22,500	30,260	3,460	33,720	82.5
S-2	4/24/2023	1-1.5'	0.691	2.34	2.11	6.37	11.5	623	2,480	3,103	430	3,533	26.7
S-2	4/24/2023	2-2.5'	0.0718	0.301	0.0915	0.2801	0.7444	<28.4	213	213	56.7	270	16.9
S-2	4/24/2023	3-3.5'	0.256	0.226	0.0208	0.0391	0.5419	<31.2	77.6	77.6	<31.2	77.6	<1.25
S-2	4/24/2023	4-4.5'	0.206	0.189	0.0138	0.02349	0.4323	<28.4	53.7	53.7	<28.4	53.7	10.4
S-2	4/24/2023	5-5.5'	0.185	0.153	0.00607	0.01628	0.3604	<27.8	<27.8	<27.8	<27.8	<27.8	8.90
S-3	4/24/2023	0-6"	0.238	0.196	0.00656	0.02325	0.4638	<30.9	<30.9	<30.9	<30.9	<30.9	8.47
S-4	4/24/2023	0-6"	<0.00103	<0.00103	<0.00103	<0.00260	<0.00103	<25.8	<25.8	<25.8	<25.8	<25.8	<1.03
S-4	4/24/2023	1-1.5'	<0.00111	<0.00111	<0.00111	<0.00222	<0.00111	<27.8	<27.8	<27.8	<27.8	<27.8	<1.11
S-4	4/24/2023	2-2.5'	<0.00110	<0.00110	<0.00110	<0.00220	<0.00110	<27.5	<27.5	<27.5	<27.5	<27.5	5.93
S-4	4/24/2023	3-3.5'	<0.00109	<0.00109	<0.00109	<0.00217	<0.00109	<27.2	<27.2	<27.2	<27.2	<27.2	1.88
S-5	4/24/2023	0-6"	<0.00103	<0.00103	<0.00103	<0.00206	<0.00103	<25.8	114	114	34.5	149	38.8
S-5	4/24/2023	1-1.5'	<0.00110	<0.00110	<0.00110	<0.00220	<0.00110	<27.5	<27.5	<27.5	<27.5	<27.5	9.55
S-5	4/24/2023	2-2.5'	<0.00111	<0.00111	<0.00111	<0.00222	<0.00111	<27.8	<27.8	<27.8	<27.8	<27.8	13.3
S-5	4/24/2023	3-3.5'	<0.00110	<0.00110	<0.00110	<0.00220	<0.00110	<27.5	<27.5	<27.5	<27.5	<27.5	18.3
S-6	4/24/2023	0-6"	<0.00103	<0.00103	<0.00103	<0.00206	<0.00103	<129	4,470	4,470	787	5,257	1.47
S-6	4/24/2023	1-1.5'	<0.00106	<0.00106	<0.00106	<0.00213	<0.00106	<133	2,370	2,370	505	2,875	1.09
S-7	4/24/2023	0-6"	<0.00102	<0.00102	<0.00102	<0.00204	<0.00102	<128	3,690	3,690	881	4,571	195
S-8	4/24/2023	0-6"	0.00151	0.00232	<0.00103	<0.0026	0.00383	<25.8	1,830	1,830	555	2,385	5.66
S-9	4/24/2023	0-6"	<0.00114	<0.00114	<0.00114	<0.00227	<0.00114	<28.4	317	317	69.7	387	17.2

Notes:

- 1. Values reported in mg/kg
- 2.< = Value Less Than Reporting Limit (RL)
- 3. Bold indicates Analyte Detected
- 4. BTEX analyses by EPA Method SW 8021B



- 5. TPH analyses by EPA Method SW 8015 Mod.
- 6. GRO/DRO/MRO Gasoline/Diesel/Motor Oil
- 7. Yellow shaded cells indicate analytical samples that exceed the NMAC 19.15.29.12 Table I Closure Criteria for the site.
- 8. Peach shaded cells indicate analytical samples that exceed the NMAC 19.15.29.13 Table I Closure Criteria for the site (Surface to 4 Feet Below Grade).

Table 2
Summary of Soil Analytical Data - Confirmation Samples (Permian)
Juice Bud State Com 502H Jet Pump Release
EOG Resources
Lea County, New Mexico

										TPH			
Sample ID	Sample Date	Depth	Benzene	Toluene	Ethylbenzene	Xylenes	втех	GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C36)	Total GRO/DRO/MRO (C6-C36)	Chloride
		(ft bgs)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
					Table I Clo	sure Criteria	for Soil >1	00 feet Depth	to Groundy	vater 19.15.29	NMAC		
			10 mg/kg				50 mg/kg			1,000 mg/kg		2,500 mg/kg	20,000 mg/kg
					Bottom Hole	Confirmation	n Samples						
CS-1	11/2/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	29.5	29.5	<50	29.5	2,380
CS-2	11/2/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	2,160
CS-3	11/2/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	29.2	29.2	<50	29.2	971
CS-4	11/2/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	404	404	185	589	1,280
CS-5	11/2/2023	5.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	556	556	246	802	1,950
CS-6	11/2/2023	5.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	684	684	316	1,000	1,530
CS-7	11/2/2023	5.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	309	309	162	471	1,910
CS-8	11/2/2023	5.5'	<0.0250	<0.0250	0.0373	0.0548	0.0921	<20	349	349	164	513	1,680
CS-9	11/2/2023	5.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	240	240	142	382	4,260
CS-10	11/2/2023	5.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	435	435	207	642	1,760
CS-11	11/2/2023	5.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-12	8/8/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-13	8/8/2023	5	<0 .025 0	<0 .025 0	<0 .025 0	<0.0500	<0.0250	~20	176	176	194_	370	J
CS-13A	11/2/2023	8'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	517	517	227	744	617
CS-14	8/8/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-15	8/8/2023	1.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-16	8/8/2023	1.5'	<0 .025 0	<0. 025 0	<0. 025 0	<0.0500	<0.0250	~20	221	221	221	442	720
CS-16A	11/2/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	353	353	167	520	932
CS-17	8/8/2023	1.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-18	8/8/2023	1.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-19	8/8/2023	1:5'	<0. 025 0	<0. 02 50	<0.0250	<0.0500	<0.0250	220	192	132	199_	331	223
CS-19A	11/2/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	93.1	93.1	99.8	193	<20
CS-20	8/8/2023	1:5'	<0. 025 0	<0. 025 0	<0. 025 0	<0.0500	<0.0250	-20_	90.2	90.2	138_	228	214
CS-20A	11/2/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	71.1	71.1	83.4	155	<20
CS-21	8/8/2023	1.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-22	8/8/2023	1.5'	<0.0250	<0. 025 0	<0. 025 0	<0.0500	<0.0250	~20_	97	97	94.7	192	84.8
CS-22A	11/2/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	62.7	62.7	74.1	137	<20
CS-23	8/8/2023	1.5	<0. 025 0	<0. 025 0	< 0.025 0	<0.0500	<0.0250	~20	150_	150	113	263	78.1
CS-23A	11/2/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	72.7	72.7	86.1	159	<20
CS-24	8/8/2023	1.5	<0.0250	<0 .025 0	< 0.025 0	<0.0500	<0.0250	~20	139_	139	1112	251	85.4
CS-24A	11/2/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	60.6	60.6	70.7	131	<20
CS-25	8/8/2023	1.5	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	-20_	66_	66	99.6	166	274
CS-25A	11/2/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	65.3	65.3	80.0	145	<20
CS-26	8/8/2023	1:5	< 0.025 0	<0. 02 50	< 0.025 0	<0.0500	<0.0250	-20_	66.8	66.8	102	169	~20
CS-26A	11/2/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	71.5	71.5	82.5	154	<20
CS-27	8/8/2023	1:5'	<0.0250	<0.0250	< 0.025 0	<0.0500	<0.0250	-20	61.5	61.5	91.5	153	20
CS-27A	11/2/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-28	8/8/2023	1.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-29	8/8/2023	1.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-30	8/8/ 20 23	1:5	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	20	82.8	82.8	169	192	~20
CS-30A	11/2/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	216	216	208	424	<20
CS-31	8/8/2023	1.5	<0. 025 0	<0.0250	<0.0250	< 0.0500	< 0.0250	₹20	39.6	39.6	69.5	103	93.6

Table 2
Summary of Soil Analytical Data - Confirmation Samples (Permian)
Juice Bud State Com 502H Jet Pump Release
EOG Resources
Lea County, New Mexico

										TPH			
Sample ID	Sample Date	Depth	Benzene	Toluene	Ethylbenzene	Xylenes	втех	GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C36)	Total GRO/DRO/MRO (C6-C36)	Chloride
		(ft bgs)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
					Table I Clo	sure Criteria	for Soil >1	00 feet Depth	to Ground	water 19.15.29	NMAC		
			10 mg/kg				50 mg/kg			1,000 mg/kg		2,500 mg/kg	20,000 mg/kg
CS-31A	11/2/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	228	228	232	460	<20
CS-32	8/8/2023	15	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	20	198_	138	176	314	39.9
CS-32A	11/2/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	326	326	321	647	<20
CS-32	8/8/2023		<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	20_	76.4	76.4	82.8	159	193_
CS-33A	11/2/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	54.8	54.8	<20
CS-34_	8/8/2023		<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	20_	79.4	79.4	168	187	20
CS-34A	11/2/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	26.6	26.6	56.0	82.6	<20
CS-35	8/8/2023	3'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-36_	8/8/2023	3	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250		82.8	82.8	186_	189	96.3
CS-36A	11/2/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	120
CS-37_	8/8/2023	1:5	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	₹20_	64.7	64.7	96.8	162	3,300
CS-37A	11/2/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-38	8/8/2023	1.5	<0.0250	<0. 025 0	<0.0250	<0.0500	<0.0250	₹20_	75.9	75.9	99.8	170	68.7
CS-38A	11/2/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-39	8/8/2023	3	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	20_	69.7	69.7	99.9	168	~20
CS-39A	11/2/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	145
CS-40	8/8/2023	3'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-41	8/7/2023	3-	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	₹20_	1.070	1.070	946_	2.016	31.6
CS-41A	11/2/2023	7'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	38.7	38.7	<50	38.7	2,220
CS-42	8/7/2023	3'_	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	-20_	782	782	767_	1,549	69.1
CS-42A	11/2/2023	7'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-43	8/7/2023	3'_	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	₹20_	641	641	544	1,185	490_
CS-43A	11/2/2023	7'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	34.5	34.5	<50	34.5	2,960
CS-44	8/7/2023	3'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	₹20_	181	181	150_	331	49_
CS-44A	11/2/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	73.7
CS-45	8/7/2023	3'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	₹20_	166_	166_	152	318	53_
CS-45A	11/2/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	126
CS-46	8/7/2023	3'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	₹20_	600	600_	475	1,075	246
CS-46A	11/2/2023	7'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-47_	8/7/2023	3-	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	~20	72.9	72.9	88.6	162	250
CS-47A	11/2/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	39.5	39.5	60.8	100	<20
CS-48	8/7/2023	3'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	65	65	<50	65	<20
CS-49	8/7/2023	3'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-50	8/7/2023	3'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	32.3
CS-51	8/7/2023	4-	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	-20_	303	303	208	511	262
CS-51A	11/2/2023	7'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	32.5	32.5	<50	32.5	<20
CS-52	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	78.3
CS-53	8/7/2023	3'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	70.4	70.4	<50	70.4	356
CS-54	8/7/2023	3'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	32.7
CS-55	8/7/2023	3'	<0.0250	<0.0250	< 0.025 0	<0.0500	<0.0250	20	67.1	67.1	50.1	117	52.5
CS-55A	11/2/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-56	8/7/2023	3'	< 0.025 0	<0.0250	<0.0250	<0.0500	<0.0250	-20_	100_	100	74.8	175	-20_
CS-56A	11/2/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
C3-30A	11/2/2023	,	~U.UZJU	\U.UZJU	\U.UZJU	\U.UJUU	10.0230	1 -20	\ZJ	\ZJ	\JU	1 ,20	\20

Table 2
Summary of Soil Analytical Data - Confirmation Samples (Permian)
Juice Bud State Com 502H Jet Pump Release
EOG Resources
Lea County, New Mexico

										TPH			
Sample ID	Sample Date	Depth	Benzene	Toluene	Ethylbenzene	Xylenes	втех	GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C36)	Total GRO/DRO/MRO (C6-C36)	Chloride
		(ft bgs)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
					Table I Clo	sure Criteri	for Soil >1	00 feet Deptl	to Ground	water 19.15.29	NMAC		
			10 mg/kg				50 mg/kg			1,000 mg/kg		2,500 mg/kg	20,000 mg/kg
CS-57	8/7/2023	3'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	22.3
CS-58	8/7/2023	3'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-59	8/7/2023	3'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-60	8/7/2023	3'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	26.3
CS-61	8/7/2023	3'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-62	8/7/2023		<0 .025 0	<0 .025 0	< 0.025 0	<0.0500	<0.0250	~20_	147_	117	91-1	208	26.2
CS-62A	11/2/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	177	177	103	280	<20
CS-63	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-64	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-65	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	43.6
CS-66	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	29.1	29.1	<50	29.1	<20
CS-67	8/7/2023	4	<0. 02 50	0:136	0.044	0.0626	0.2426	~20_	4,100	4,100	2,220	6,320	~20
CS-67A	11/2/2023	9'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-68	8/7/2023	4	<0. 025 0	<0.0250	<0. 02 50	<0.0500	<0.0250	₹20_	295_	295	190_	365	~20
CS-68A	11/2/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	201	201	119	320	<20
CS-69	8/7/2023	3-	<0 .025 0	<0.0250	<0. 02 50	<0.0500	<0.0250	~20	174_	174	162	336	₹20
CS-69A	11/2/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	270	270	250	520	40.2
CS-70	8/7/2023	3'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-71	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-72	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-73	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-74	8/7/2023	4	<0. 02 50	<0.0250	<0. 02 50	<0.0500	<0.0250	~20_	82.4	82.4	76.3	159	~20
CS-74A	11/2/2023	6'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-75	8/7/2023	4	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	~20_	297_	297	263_	560	₹20
CS-75A	11/2/2023	6'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-76	8/7/2023	4	<0.0250	<0. 025 0	<0.0250	<0.0500	<0.0250	~20_	208	208	248	456	₹20
CS-76A	11/2/2023	6'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-77	8/7/2023	4	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	~20_	98.2	98.2	127	225	~20
CS-77A	11/2/2023	6'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-78	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-79	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-80	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-81	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	24.2
CS-82	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-83	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-84	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-85	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-86	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	114
CS-87	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-88	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-89	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-90	8/7/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-91	8/7/2023	2.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20

Table 2
Summary of Soil Analytical Data - Confirmation Samples (Permian)
Juice Bud State Com 502H Jet Pump Release
EOG Resources
Lea County, New Mexico

										ТРН			
Sample ID	Sample Date	Depth	Benzene	Toluene	Ethylbenzene	Xylenes	втех	GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C36)	Total GRO/DRO/MRO (C6-C36)	Chloride
		(ft bgs)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
					Table I Clo	sure Criteri		00 feet Depth	to Ground	water 19.15.29	NMAC		
			10 mg/kg				50 mg/kg			1,000 mg/kg		2,500 mg/kg	20,000 mg/kg
CS-92	8/7/2023	2.5	<0. 025 0	<0. 02 50	< 0.025 0	<0.0500	<0.0250	~20_	46.7	46.7	72	119	~20
CS-92A	11/2/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-93	8/7/2023	2.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	23.7
CS-94	8/7/2023	2.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-95	11/2/2023	3'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	26.8	26.8	67.1	93.9	<20
CS-96	11/2/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
CS-97	11/2/2023	4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	54.7	54.7	<20
CS-98	11/2/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	55.7	55.7	<20
CS-99	11/2/2023	5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	485	485	225	610	1,650
CS-100	11/2/2023	5.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	377	377	194	571	1,390
CS-101	12/20/2023	5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<49.8	<49.8	<49.8	<49.8	<49.8	42.4
CS-102	12/20/2023	5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.2	<50.2	<50.2	<50.2	<50.2	17.2
CS-103	12/20/2023	5'	<0.00202	<0.00202	<0.00202	<0.00403	<0.00403	<50.1	<50.1	<50.1	<50.1	<50.1	17.5
CS-104	12/20/2023	5'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<50.5	<50.5	<50.5	<50.5	<50.5	26.8
CS-105	12/20/2023	4'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<49.9	<49.9	<49.9	<49.9	<49.9	31.6
	1 + + /0 /0.000	0.0 =1				onfirmation				l a=			
SW-1	11/2/2023	0-2.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-2	11/2/2023	2.5-4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-3	11/2/2023	0-4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-4	11/2/2023	2.5-4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-5	11/2/2023	0-2.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-6	11/2/2023	0-4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-7	11/2/2023	4-6'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-8	11/2/2023	4-9'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-9	11/2/2023	3-5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-10	11/2/2023	3-4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-11	11/2/2023	0-4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	26.5
SW-12	11/2/2023	0-4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	41.4
SW-13	11/2/2023	4-6'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-14	11/2/2023	0-4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-15	11/2/2023	4-9'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-16	11/2/2023	5-9'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-17	11/2/2023	3-5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-18 SW-19	11/2/2023	0-3'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
	11/2/2023	0-3'	<0.0250 <0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-20 SW-21	11/2/2023	3-4' 3-5'		<0.0250 <0.0250	<0.0250 <0.0250	<0.0500	<0.0250 <0.0250	<20 <20	<25 <25	<25 <25	<50 <50	<50 <50	<20 <20
SW-21 SW-22	11/2/2023	3-5' 4-7'	<0.0250 <0.0250			<0.0500		<20	<25 <25	<25 <25	<50 <50	<50 <50	<20 <20
	11/2/2023	3-7'		<0.0250	<0.0250	<0.0500	<0.0250		<25 <25	<25 <25		<50 <50	<20 <20
SW-23 SW-24	11/2/2023 11/2/2023		<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25 <25	<25 <25	<50 <50	<50 <50	<20 <20
	11/2/2023	3-5' 5-7'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25 <25		<50 <50	<50 <50	<20 <20
SW-25			<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20		<25			
SW-26	11/2/2023	0-7'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-27	11/2/2023	3-7'	<0.0250	< 0.0250	< 0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20

Table 2
Summary of Soil Analytical Data - Confirmation Samples (Permian)
Juice Bud State Com 502H Jet Pump Release
EOG Resources
Lea County, New Mexico

										TPH			
Sample ID	Sample Date	Depth	Benzene	Toluene	Ethylbenzene	Xylenes	втех	GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C36)	Total GRO/DRO/MRO (C6-C36)	Chloride
		(ft bgs)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
					Table I Clo	sure Criteria	for Soil >10	00 feet Depth	to Groundy	water 19.15.29	NMAC		
			10 mg/kg				50 mg/kg			1,000 mg/kg		2,500 mg/kg	20,000 mg/kg
SW-28	11/2/2023	5-7'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-29	11/2/2023	4-7'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-30	11/2/2023	4-5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-31	11/2/2023	1.5-5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
5₩-32	11/2/2023	0-4'	<0. 025 0	<0.0250	<0. 025 0	<0.0500	<0.0250	~20_	741	741	573	1,314	₹20
SW-32A	11/30/2023	0-4'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<50.3	62.3	62.3	<50.3	62.3	21.5
2M-33	11/2/2023	1.5-4	<0. 025 0	<0.0250	<0. 025 0	<0.0500	<0.0250	₹20	105	105	52-8	158	₹20
2M-33V	11/30/2023	1.5'-4'	<0.00199	<0 .001 99	<0. 001 99	<0.00398	<0.00398	₹49.7	160	160	₹49.7	160	1,720
SW-33B	12/20/2023	1.5-4'	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	<50.4	<50.4	<50.4	<50.4	<50.4	29.7
SW-34	11/2/2023	1.5-3'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	32.7	32.7	<50	32.7	<20
SW-35	11/2/2023	4-5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-36	11/2/2023	4-7'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-37	11/2/2023	0-4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	25.3	25.3	<50	25.3	<20
SW-38	11/2/2023	1.5-4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-39	11/2/2023	0-1.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-40	11/2/2023	0-4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	39.6	39.6	51.1	90.7	<20
SW-41	11/2/2023	1.5-4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-42	11/2/2023	4.5-5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-43	11/2/2023	1.5-4'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	86.8
SW-44	11/2/2023	0-1.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	28.7	28.7	<50	28.7	64.3
SW-45	11/2/2023	1.5-5.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	31.2	31.2	<50	31.2	97.6
SW-46	11/2/2023	1.5-5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-47	11/2/2023	1.5-5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	95.5
SW-48	11/2/2023	1.5-5.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	104
SW-49	11/2/2023	0-5.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	46.4
SW-50	11/2/2023	5.5-8'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	39.4	39.4	<50	39.4	98.0
SW-51	11/2/2023	5-8'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	28.8	28.8	<50 <50	28.8	114
SW-52 SW-53	11/2/2023 11/2/2023	0-5.5' 0-5.5'	<0.0250 <0.0250	<0.0250 <0.0250	<0.0250 <0.0250	<0.0500 <0.0500	<0.0250 <0.0250	<20 <20	<25 <25	<25 <25	<50 <50	<50 <50	<20 27.0
SW-53	11/2/2023	0-5.5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50 <50	<50 <50	25.7
SW-55	11/2/2023	5-5.5 [']	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	36.2
5₩-56	11/2/2023	3-5.5 0-5 '	<0.0250 <0.0250	<0.0250 <0.0250	<0.0230 <0.0250	<0.0500	<0.0250	20	×25	×25	×50	<50 <50	7,690
5₩-56A	11/30/2023	0.5 0.5	<0.0290	<0.0290	<0.0290 <0.00199	<0.0300	<0.0230	₹50.0	2,720	2,720	₹50.0	2,720	1,500
SW-56B	12/20/2023	0-5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	<50.0	<50.0	<50.0	<50.0	61.0
SW-57	11/2/2023	0-5	<0.00199 <0.0250	<0.00199	<0.00199 <0.0250	<0.00398	<0.00338	20	44.1	44.1	~50.0 ~50.	44.1	3,360
SW-57A	11/30/2023	0-5'	<0.00200	0.0168	<0.0290	<0.09399	0.0168	₹50.2	70.1	70.1	₹50.2	70.1	9,430
5W-57B	12/12/2023	0-5'	<0.00250	<0.0100 <0.0250	<0.00 25 0	<0.0500	<0.0250	-20	70:5	70.3	×50.	70. 1	744
SW-57C	12/20/2023	0-5'	<0.00200	<0.00200	<0.00200	<0.00400	<0.00400	<50.1	<50.1	<50.1	<50.1	<50.1	38.4
5₩-58	11/2/2023	0.5 '	<0.0250	<0.0250	<0.00200 <0.0250	<0.0500	<0.00400	220	38.6	38.6	×50.1	38.6	2.090
SW-58A	11/30/2023	0-5'	<0.00200	<0.00200	<0.00200	<0.00401	<0.00401	<50.4	<50.4	<50.4	<50.4	<50.4	323
SW-59	11/2/2023	0-6'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	<20
SW-60	11/2/2023	0.7 '_	<0.0250 <0.0250	<0.0250	<0.0250	<0.0500	<0.0250	20	-25	25	-50 -50	-50-	6,500
SW-60A	11/30/2023	0-7'	<0.00201	<0.00201	<0.00201	<0.00402	<0.00402	<49.9	<49.9	<49.9	<49.9	<49.9	41.9

Table 2

Summary of Soil Analytical Data - Confirmation Samples (Permian) Juice Bud State Com 502H Jet Pump Release EOG Resources Lea County, New Mexico

										TPH			
Sample ID	Sample Date	Depth	Benzene	Toluene	Ethylbenzene	Xylenes	ВТЕХ	GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C36)	Total GRO/DRO/MRO (C6-C36)	Chloride
		(ft bgs)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
					Table I Clo	sure Criteria	for Soil >10	00 feet Depth	to Groundy	vater 19.15.29	NMAC		
			10 mg/kg				50 mg/kg			1,000 mg/kg		2,500 mg/kg	20,000 mg/kg
5W-61	11/2/2023	3-5'	<0 .025 0	<0.0250	<0. 025 0	<0.0500	<0.0250		725	75/	z Z	\	6,770
SW-61A	11/30/2023	4-5'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.0	56.7	56.7	<50.0	56.7	42.7
SW-62	11/30/2023	0-7'	<0.00198	<0.00198	<0.00198	<0.00396	<0.00396	<50.5	<50.5	<50.5	<50.5	<50.5	10.8
SW-63	11/30/2023	0-6'	<0.00199	<0.00199	<0.00199	<0.00398	<0.00398	<50.1	<50.1	<50.1	<50.1	<50.1	57.8
SW-64	11/30/2023	4-5'	<0.00200	<0.00200	<0.00200	<0.00399	<0.00399	<49.6	113	113	<49.6	113	1,840
SW-65	12/12/2023	0-5'	<0.0250	<0.0250	<0.0250	<0.0500	<0.0250	<20	<25	<25	<50	<50	31.9
2 W-66	12/12/2023	0-5'	<0 .025 0	<0 .025 0	<0. 025 0	<0.0500	<0.0250	Ž	203_	203	146	349	345
SW-66A	12/20/2023	0-5'	<0.00200	<0.00200	<0.00200	< 0.00399	<0.00399	<50.3	<50.3	<50.3	<50.3	<50.3	31.2

Notes:

- 1. Values reported in mg/kg
- 2.< = Value Less Than Reporting Limit (RL)
- 3. Bold indicates Analyte Detected
- 4. BTEX analyses by EPA Method SW 8021B
 SP-1 Sample Point Excavated
- 5. TPH analyses by EPA Method SW 8015 Mod.
- 6. GRO/DRO/MRO Gasoline/Diesel/Motor Oil
- 7. Yellow shaded cells indicate analytical samples that exceed the NMAC 19.15.29.12 Table I Closure Criteria for the site.
- 8. Peach shaded cells indicate analytical samples that exceed the NMAC 19.15.29.13 Table I Closure Criteria for the site (Surface to 4 Feet Below Grade).

										TPH			
Sample ID	Sample Date	Depth	Benzene	Toluene	Ethylbenzene	Xylenes	ВТЕХ	GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C36)	Total GRO/DRO/MRO (C6-C36)	Chloride
·		(ft bgs)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
					Table I C	losure Crite	ria for Soil >	100 feet Dep	th to Ground	water 19.15.2	9 NMAC		
			10 mg/kg				50 mg/kg			1,000 mg/kg		2,500 mg/kg	20,000 mg/kg
					Bottom Hol	e Confirmat	ion Samples	<u> </u>					
CS-1	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	636	636	268	904	10,600
CS-2	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	8,000
CS-3	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	560
CS-4	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16000
CS-5	2/18/2025	5.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	24,400
CS-6	2/18/2025	5.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	67.7	67.7	58.9	126.6	112
CS-7	2/18/2025	5.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	848
CS-8	2/18/2025	5.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160
CS-9	2/18/2025	5.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	240
CS-10	2/18/2025	5.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	320
CS-11	2/18/2025	5.5	<0.050	< 0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-12	2/18/2025	5.5	<0.050	< 0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	528
CS-13A	2/18/2025	8	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160
CS-14	2/18/2025	5.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	11,300
CS-15	2/18/2025	1.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	672
CS-16A	2/18/2025	5	< 0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64.0
CS-17	2/18/2025	1.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-18	2/18/2025	1.5	< 0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1,460
CS-19A	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	106	106	35.6	141.6	480
CS-20A	2/18/2025	4	< 0.050	<0.050	<0.050	<0.150	<0.300	<10.0	71.5	71.5	23.3	94.8	1120
CS-21	2/18/2025	1.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-22A	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-23A	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	80.0
CS-24A	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	1,200	1,200	436	1,636	192
CS-25A	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	18.4	18.4	28.3	46.7	2,280
CS-26A	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	18.4	18.4	13.4	31.8	1,260
CS-27A	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1,660
CS-28	2/18/2025	1.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	2,270
CS-29	2/18/2025	1.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	240
CS-30A	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160
CS-31A	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	58.3	58.3	25.1	83.4	416
CS-32A	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-33A	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	304
CS-34A	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	11.7	11.7	32.0
CS-35	2/18/2025	3	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	128
CS-36A	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160
CS-37A	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
CS-38A	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64.0
CS-39A	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-39A CS-40	2/18/2025	3	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	224
CS-41A	2/18/2025	7	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64.0
CS-41A CS-42A	2/18/2025	7	<0.050					<10.0					
US-42A	2/18/2025	/	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0

										TPH			
Sample ID	Sample Date	Depth	Benzene	Toluene	Ethylbenzene	Xylenes	втех	GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C36)	Total GRO/DRO/MRO (C6-C36)	Chloride
		(ft bgs)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
					Table I C	losure Criter	ia for Soil >	100 feet Dep	th to Ground	water 19.15.2	9 NMAC		
			10 mg/kg				50 mg/kg			1,000 mg/kg		2,500 mg/kg	20,000 mg/kg
CS-43A	2/18/2025	7	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
CS-44A	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
CS-45A	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-46A	2/18/2025	7	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	496
CS-47A	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	80.0
CS-48	2/18/2025	3	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	240
CS-49	2/18/2025	3	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-50	2/18/2025	3	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
CS-51A	2/18/2025	7	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
CS-52	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	80.0
CS-53	2/18/2025	3	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	80.0
CS-54	2/18/2025	3	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	864
CS-55A	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-56A	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<40.0
CS-57	2/18/2025	3	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-58	2/18/2025	3	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-59	2/18/2025	3	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
CS-60	2/18/2025	3	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64.0
CS-61	2/18/2025	3	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
CS-62A	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	50.8	50.8	<10.0	50.8	<16.0
CS-63	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-64	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-65	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-66	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	240
CS-67A	2/18/2025	9	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
CS-68A	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
CS-69A	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-70	2/18/2025	3	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-71	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-72	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
CS-73	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	128.0
CS-74A	2/18/2025	6	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
CS-75A	2/18/2025	6	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
CS-76A	2/18/2025	6	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
CS-77A	2/18/2025	6	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
CS-78	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-79	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-80	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64.0
CS-81	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
CS-82	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
CS-83	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-84	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64.0
CS-85	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0

										ТРН			
Sample ID	Sample Date	Depth	Benzene	Toluene	Ethylbenzene	Xylenes	ВТЕХ	GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C36)	Total GRO/DRO/MRO (C6-C36)	Chloride
		(ft bgs)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
					Table I C	losure Crite	ria for Soil >	100 feet Dep	th to Ground	water 19.15.2	29 NMAC		
			10 mg/kg				50 mg/kg			1,000 mg/kg		2,500 mg/kg	20,000 mg/kg
CS-86	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
CS-87	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-88	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
CS-89	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-90	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-91	2/18/2025	2.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
CS-92A	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
CS-93	2/18/2025	2.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64.0
CS-94	2/18/2025	2.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
CS-95	2/18/2025	3	< 0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	304
CS-96	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	80.0
CS-97	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	128
CS-98	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	14.4	14.4	<10.0	14.4	10,600
CS-99	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	10,800
CS-100	2/18/2025	5.5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	464
CS-101	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
CS-102	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	17.5	17.5	<10.0	17.5	1,300
CS-103	2/18/2025	5	<0.050	< 0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	160
CS-104	2/18/2025	5	< 0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	752
CS-105	2/18/2025	4	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
CS-106	2/18/2025	5	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SW-1	2/18/2025	0-2.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SW-2	2/18/2025	2.5-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SW-3	2/18/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
SW-4	2/18/2025	2.5-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SW-5	2/18/2025	0-2.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SW-6	2/18/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
SW-7	2/18/2025	4-6'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SW-8	2/18/2025	4-9'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	96.0
SW-9	2/18/2025	3-5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SW-10	2/18/2025	3-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SW-11	2/18/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SW-12	2/18/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SW-13	2/18/2025	4-6'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SW-14	2/18/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SW-15	2/18/2025	4-9'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	256
SW-16	2/18/2025	5-9'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	36.0	36.0	22.2	58.2	32.0
SW-17	2/18/2025	3-5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SW-18	2/18/2025	0-3'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SW-19	2/18/2025	0-3'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SW-20	2/18/2025	3-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64.0
SW-21	2/18/2025	3-5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	122	122	50.9	172.9	2,680

										ТРН			
Sample ID	Sample Date	Depth (ft.b)	Benzene	Toluene	Ethylbenzene	Xylenes	втех	GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C36)	Total GRO/DRO/MRO (C6-C36)	Chloride
		(ft bgs)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
					Table I C	losure Criter	ria for Soil >	100 feet Dep	th to Ground	water 19.15.2	29 NMAC		
			10 mg/kg				50 mg/kg			1,000 mg/kg		2,500 mg/kg	20,000 mg/kg
SW-22	2/18/2025	4-7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SW-23	2/18/2025	3-7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	192
SW-24	2/18/2025	3-5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	20.1	20.1	<10.0	20.1	176
SW-25	2/18/2025	5-7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SW-26	2/18/2025	0-7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SW-27	2/18/2025	3-7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SW-28	2/18/2025	5-7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
SW-29	2/18/2025	4-7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64.0
SW-30	2/18/2025	4-5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	80.0
SW-31	2/18/2025	1.5-5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	464
SW-32A	2/18/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SW-33B	2/18/2025	1.5-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	240
SW-34	2/18/2025	1.5-3'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	96.0
SW-35	2/18/2025	4-5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SW-36	2/18/2025	4-7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SW-37	2/18/2025	0-4'	<0.050	< 0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SW-38	2/18/2025	1.5-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	71.3	71.3	28.6	99.9	<16.0
SW-39	2/18/2025	0-1.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	29.3	29.3	<10.0	29.3	<16.0
SW-40	2/18/2025	0-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SW-41	2/18/2025	1.5-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	47.7	47.7	<10.0	47.7	304
SW-42	2/18/2025	4.5-5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	80.0
SW-43	2/18/2025	1.5-4'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	80.0
SW-44	2/18/2025	0-1.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SW-45	2/18/2025	1.5-5.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	43.2	43.2	<10.0	43.2	144
SW-46	2/18/2025	1.5-5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	45.2	45.2	<10.0	45.2	544
SW-47	2/18/2025	1.5-5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	96.0
SW-48	2/18/2025	1.5-5.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	208
SW-49	2/18/2025	0-5.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	6,400
SW-50	2/18/2025	5.5-8'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	95	95	41.9	136.9	11,600
SW-51	2/18/2025	5-8'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	107	107	39.2	146.2	12,200
SW-52	2/18/2025	0-5.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	96.0
SW-53	2/18/2025	0-5.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	6,000
SW-54	2/18/2025	0-5.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	18,400
SW-55	2/18/2025	5-5.5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	25.2	25.2	<10.0	25.2	32,000
SW-56	2/18/2025	0-5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	320
SW-57	2/18/2025	0-5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	1,440
SW-58	2/18/2025	0-5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	176
SW-59	2/18/2025	0-6'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SW-60	2/18/2025	0-7'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SW-61	2/18/2025	4-5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SW-63	2/18/2025	0-6'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SW-64	2/18/2025	4-5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SW-65	2/18/2025	0-5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	15.4	15.4	<10.0	15.4	304

Table 3

Summary of Soil Analytical Data - Confirmation Samples (EOG) Juice Bud State Com 502H Jet Pump Release

EOG Resources

Lea	County,	New	Mexico

	Sample Date	Depth (ft bgs)	Benzene	Toluene	Ethylbenzene	Xylenes	втех	ТРН					
Sample ID								GRO (C6-C10)	DRO (C10-C28)	GRO + DRO (C6-C28)	MRO (C28-C36)	Total GRO/DRO/MRO (C6-C36)	Chloride
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
			Table I Closure Criteria for Soil >100 feet Depth to Groundwater 19.15.29 NMAC										
			10 mg/kg	-			50 mg/kg		-	1,000 mg/kg		2,500 mg/kg	20,000 mg/kg
SW-66	2/18/2025	0-5'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	17.4	17.4	<10.0	17.4	528
SW-67	2/18/2025	0-6'	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0

Notes:

- 1. Values reported in mg/kg
- 2.< = Value Less Than Reporting Limit (RL)
- 3. Bold indicates Analyte Detected
- 4. BTEX analyses by EPA Method SW 8021B
 SP 1
 Sample Point Excavated

5. TPH analyses by EPA Method SW 8015 Mod.

- 6. GRO/DRO/MRO Gasoline/Diesel/Motor Oil
- 7. Yellow shaded cells indicate analytical samples that exceed the NMAC 19.15.29.12 Table I Closure Criteria for the site.
- 8. Peach shaded cells indicate analytical samples that exceed the NMAC 19.15.29.13 Table I Closure Criteria for the site (Surface to 4 Feet Below Grade).

Table 3 Daily Disposal Summary Juice Bud Permian Resources Lea, County, New Mexico

Date of Disposal	Total Pounds Disposed	Total Tons Disposed
7/31/2023	1,182,335	591.17
8/1/2023	917,740	458.87
8/2/2023	1,246,480	623.24
8/3/2023	976,820	488.41
8/8/2023	1,048,660	524.33
8/9/2023	152,440	76.22
10/27/2023	680,440	340.22
11/3/2023	1,299,740	649.87
12/6/2023	213,740	106.87
Project Total	7,718,395	3,859.20

ATTACHMENT A: SITE CHARACTERIZATION DOCUMENTATION



Site Characterization Map

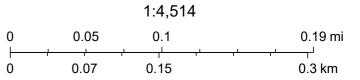


1/25/2024, 10:17:25 AM OSE Water PODs

Pending

Karst Occurrence Potential

Low



BLM, OCD, New Mexico Tech, OCD, Esri, HERE, Garmin, iPC, Maxar

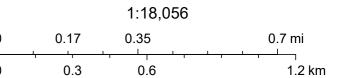
OSE POD Location Map



1/11/2024, 10:01:18 AM GIS WATERS PODs

Active

Pending



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



SITE ASSESSMENT REPORT PERMIAN RESOURCE JUICE BUD JET PUMP

Drilled By:

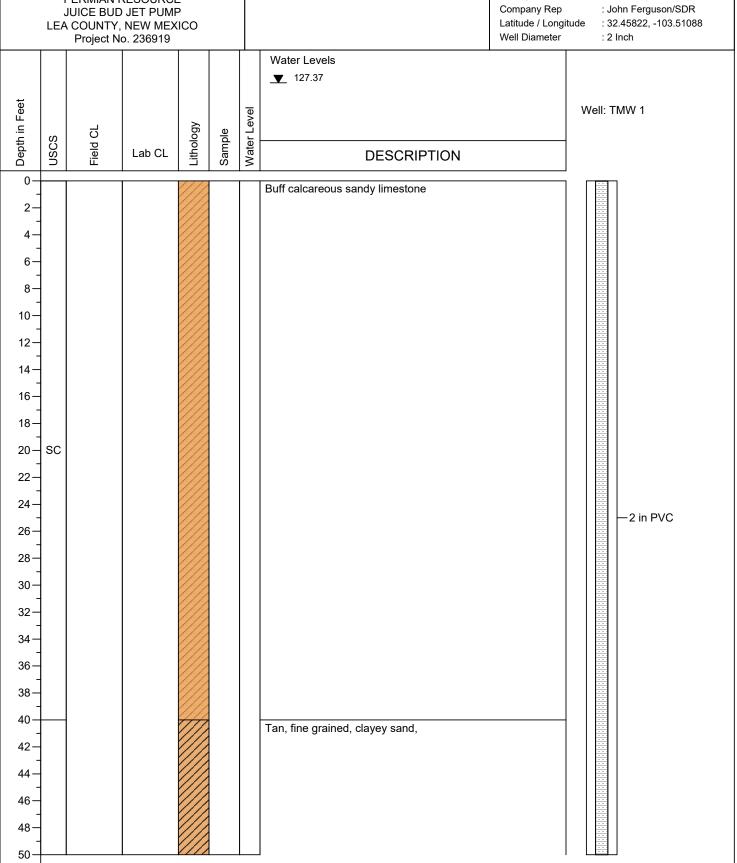
: Scarborough Drilling : Lamesa, Texas

Oversite: : SDR Enterprises, LLC : Hobb, New Mexico

BORING LOG - TMW 1

(Page 1 of 3)

Date Drilled : 08/16/2022 Hole Diameter : 6 1/4 Inch **Drilling Method** : Air Rotary





SITE ASSESSMENT REPORT PERMIAN RESOURCE JUICE BUD JET PUMP

Drilled By: : Scarborough Drilling

Oversite:

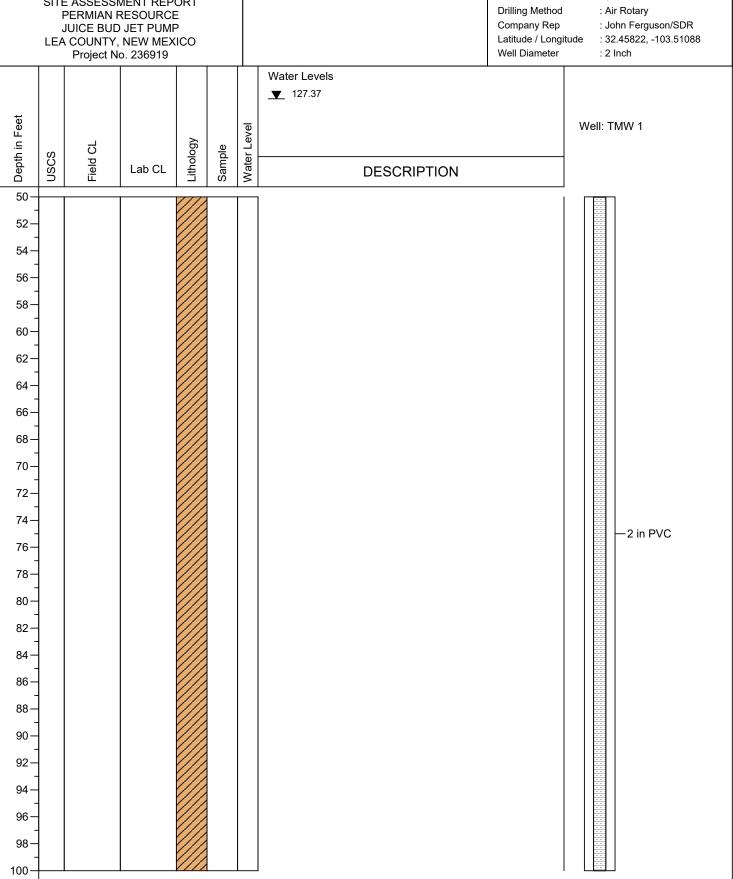
: Lamesa, Texas

: SDR Enterprises, LLC : Hobb, New Mexico

BORING LOG - TMW 1

(Page 2 of 3)

Date Drilled : 08/16/2022 Hole Diameter : 6 1/4 Inch : Air Rotary





SITE ASSESSMENT REPORT PERMIAN RESOURCE JUICE BUD JET PUMP LEA COUNTY, NEW MEXICO

Drilled By:

Oversite:

: Scarborough Drilling

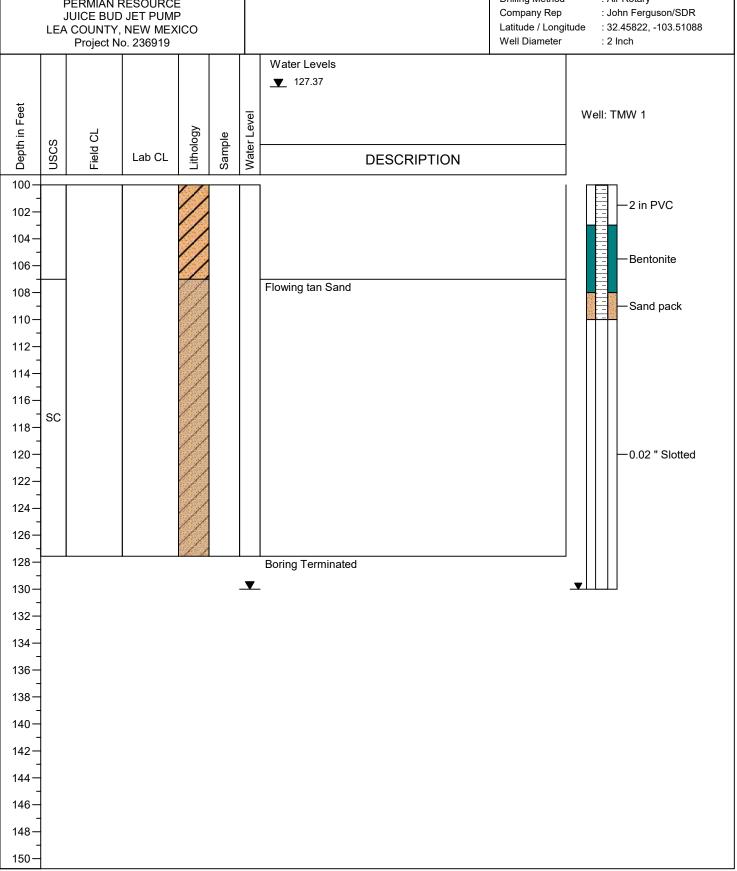
: Lamesa, Texas

: SDR Enterprises, LLC : Hobb, New Mexico

BORING LOG - TMW 1

(Page 3 of 3)

Date Drilled : 08/16/2022 Hole Diameter : 6 1/4 Inch **Drilling Method** : Air Rotary





Mike A. Hamman, P.E.

State Engineer

DISTRICT II

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

Fax: (575) 623-8559

June 16, 2022

Centennial Resource Development Inc. 3901 S. Eunice Hwy Hobbs, NM 88240

RE: Well Plugging Plan of Operations for L-15342-POD1

Greetings:

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

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

Sincerely,

Kashyap Parekh

Water Resources Manager I



STATE OF NEW MEXICO OFFICE OF THE STATE ENGINEER ROSWELL

1900 West Second St. Roswell, New Mexico 88201

Phone: (575) 622-6521 Fax: (575) 623- 8559

Applicant has identified a well, listed below, to be plugged. Lane Scarborough (WD-1188) will perform the plugging.

Permittee: Centennial Resource Development Inc. NMOSE Permit Number: L-15342-POD1

NMOSE File	Casing diameter (inches)	Well depth (feet bgl)	Approximate static water level (feet bgl)	Latitude	Longitude
L-15342- POD1	2.0	150.0	Unknown	32° 27' 33.12"	103° 30' 37.48''

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

- Water well drilling and well drilling activities, including well plugging, are regulated under 19.27.4 NMAC, which requires any person engaged in the business of well drilling within New Mexico to obtain a Well Driller License issued by the New Mexico Office of the State Engineer (NMOSE). Therefore, the firm of a New Mexico licensed Well Driller shall perform the well plugging.
- Theoretical volume of sealant required for abandonment of the 2.0 inch diameter (I.D.) casing
 is approximately 220.3 gallons. Total minimum volume of necessary sealant shall be
 calculated upon sounding the actual pluggable depth of well, which is estimated at 150 feet
 below ground surface (b.g.s.).
- Bentonite chips (Baroid Quick Grout/Baroid Hole Plug) is the approved sealant. When bentonite chips are added above static water level, a minimum of 5-gallons of fresh water shall be added to the borehole per 50-lb of bentonite chips.
- 4. Placement of the sealant within the wells shall be by tremie pipe extending to near well bottom and kept below top of the slurry column as the well is plugged from bottom-upwards in a manner that displaces the standing water column. The tremie shall be incrementally removed to retain the tremie bottom a limited distance above the top of the rising column of chips throughout the plugging process.

- 5. Any open annulus encountered surrounding the casing shall also be sealed by the placement of the approved sealant. When plugging shallow wells with no construction or environmental concerns, and if the well record on a well to be plugged shows a proper 20-foot annular seal, a plugging plan can propose the use of clean fill material to a nominal 30 feet bgs, then placing an OSE approved sealant to surface. Lacking that information, we would require an excavation of at least 2-feet which shall then be filled in its entirety with sealant to surface.
- 6. Should the NMED, or another regulatory agency sharing jurisdiction of the project authorize, or by regulation require a more stringent well plugging procedure than herein acknowledged, the more-stringent procedure should be followed. This, in part, includes provisions regarding pre-authorization to proceed, contaminant remediation, inspection, pulling/perforating of casing, or prohibition of free discharge of any fluid from the borehole during or related to the plugging process.
- 7. NMOSE witnessing of the plugging of the non-artesian well will not be required.
- Any deviation from this plan <u>must</u> obtain an approved variance from this office prior to implementation.
- 9. A Well Plugging Record itemizing actual abandonment process and materials used shall be filed with the State Engineer within 30 days after completion of well plugging. For the plugging record, please resurvey coordinate location for well and note coordinate system for GPS unit. Please attach a copy of these plugging conditions.

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

Witness my hand and seal this 16th day of June 2022

Mike A. Hamman, P.E. State Engineer

By: K. Parekh

Kashyap Parekh Water Resources Manager I





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

WELL PLUGGING PLAN OF OPERATIONS



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

Alert! Your well may be eligible to participate in the Aquifer Mapping Program (AMP)-NM Bureau of Geology geoinfo.nmi.edu/resources/water/cgmn/if within an area of interest and meets the minimum construction requirements, such as there is still water in your well, and the well construction reflected in a well record and log is not compromised, contact AMP at \$75-835-5038 or -6951, or by email nmbg-waterlevels@nmt.edu, prior to completing this prior form. Showing proof to the OSE that your well was accepted in this program, may delay the plugging of your well until a later date.

Mailing address: 3901 S Eun	ice Hwy		Cou	nty: Le	a	
City: Hobbs	Sta	ite:	NM		Zip cod	le: 88240
Phone number: (432) 638-7333		E-mail: jferge	erson@sdr	-enterpris	ses.com	
III. WELL DRILLER INFORM	AATION:					
Well Driller contracted to provide	AND DESCRIPTION OF THE PERSON NAMED IN COLUMN 1	carborough				
New Mexico Well Driller License			Evnirat	ion Date		
f) GPS Well Location:	Latitude: 32 Longitude: -103	deg, 27 deg, 30	min, min,	33.12 37.48	_sec _sec, NAD 83	
					OSE DIT MAY	5 202 2 рм
2) Reason(s) for plugging v	vell(s):					
	nine depth to water at remed	liation site. The	well will be	plugged	and abandoned	within
Temporary well to detern approximately 72 to 80 h Was well used for any ty what hydrogeologic par	nine depth to water at remed	No If you	es, please u	use sectionitor c	on VII of this fo	orm to deta
Temporary well to determ approximately 72 to 80 h Was well used for any ty what hydrogeologic par water, authorization from Does the well tap bracki	nine depth to water at remedours of drilling The of monitoring program? The manufacture were monitored. The New Mexico Environn The New Mexico Environn The New Mexico Environn	No If your lifthe well was nent Department requality water?	es, please used to m	use sectionitor control principle	on VII of this fo	orm to deta poor quali
Temporary well to determ approximately 72 to 80 h Was well used for any ty what hydrogeologic par water, authorization from Does the well tap bracki	nine depth to water at remed ours of drilling ours of monitoring program? rameters were monitored. In the New Mexico Environn	No If your lifthe well was nent Department requality water?	es, please used to m	use sectionitor control principle	on VII of this fo ontaminated or ior to plugging.	orm to deta poor quali
Temporary well to determ approximately 72 to 80 h Was well used for any ty what hydrogeologic par water, authorization from Does the well tap bracki including analytical resu	nine depth to water at remedours of drilling The of monitoring program? The manufacture were monitored. The New Mexico Environn The New Mexico Environn The New Mexico Environn	No If your lift the well was nent Department requality water?	es, please used to may be rec	use sectionitor continued primed prim	on VII of this for ontaminated or ior to plugging. wes, provide addi	orm to deta poor quali

WD-08 Well Plugging Plan Version: July 31, 2019 Page 1 of 5

7)	Inside diameter of innermost casing: 2 inches.
8)	Casing material: PVC
9)	The well was constructed with: an open-hole production interval, state the open interval: a well screen or perforated pipe, state the screened interval(s): 20 feet
10)	What annular interval surrounding the artesian casing of this well is cement-grouted? NA
11)	Was the well built with surface easing? No If yes, is the annulus surrounding the surface easing grouted or
	otherwise sealed? If yes, please describe:
12)	Has all pumping equipment and associated piping been removed from the well? NA If not, describe remaining equipment and intentions to remove prior to plugging in Section VII of this form.
y. D	ESCRIPTION OF PLANNED WELL PLUGGING: If plugging method differs between multiple wells on same site, a separate form must be completed for each method.
diagra as geop	If this plan proposes to plug an artesian well in a way other than with cement grout, placed bottom to top with a tremie pipe, a detailed m of the well showing proposed final plugged configuration shall be attached, as well as any additional technical information, such obysical logs, that are necessary to adequately describe the proposal. Attach a copy of any signed OSE variance to this plugging plan. This planned plugging plan requires a variance to 19.27.4 NMAC, attach a detailed variance request signed by the applicant.
1)	Describe the method by which cement grout shall be placed in the well, or describe requested plugging methodology
	proposed for the well.
	The temporary 2" PVC casing will be removed from the borehole, and 3/8" bentonite hole plug will be placed from the bottom of the borehole to within 1 foot below ground surface (bgs). Since the drilling location is on an active oilfield production pad, the remaining 1 foot will be filled with clean, locally acquired caliche to match the existing pad.
2)	Will well head be cut-off below land surface after plugging?
VI. P	LUGGING AND SEALING MATERIALS:
	The plugging of a well that taps poor quality water may require the use of a specialty cement or specialty sealant. Attach a copy of the batch mix is cement company and/or product description for specialty cement mixes or any scalant that deviates from the list of OSE approved scalants.
1)	For plugging intervals that employ cement grout, complete and attach Table A.
2)	For plugging intervals that will employ approved non-cement based scalant(s), complete and attach Table B.
3)	Theoretical volume of grout required to plug the well to land surface: 220.3 gal (29.5 cubic feet; 43 50-lb bags)
4)	Type of Cement proposed: Bentonite 3/8" hole plug
5)	Proposed cement grout mix:gallons of water per 94 pound sack of Portland cement.
6)	Will the grout be:batch-mixed and delivered to the site
	x mixed on site OSE DIT MAY 5 2022 PM2!29

WD-08 Well Plugging Plan Version: July 31, 2019 Page 2 of 5

	NA NA	by dry we		
			ight relative to cement.	
	Additional notes and calculations:	0.7.1		
	(Volume of borehole x Depth of borehole	e/Volume	per bag of Bentonite Hole Plug	
II. A	DDITIONAL INFORMATION: List a	dditional	information below, or on separate	sheet(s):
			7	
III. S	IGNATURE:			
	Fergerson			
		, say	that I have carefully read the fore	going Well Plugging Plan of
	ons and any attachments, which are a part			
ngine			dy with them, and that each and a	
nginee	g Plan of Operations and attachments are	true to the	bly with them, and that each and a best of my knowledge and belief	ll of the statements in the Well
uggin	g Plan of Operations and attachments are	true to the	oly with them, and that each and a e best of my knowledge and belief	ll of the statements in the Well
uggin	g Plan of Operations and attachments are	true to the	oly with them, and that each and a best of my knowledge and belief	ll of the statements in the Well
nginee	g Plan of Operations and attachments are	true to the	e best of my knowledge and belief	If of the statements in the Well $5/3/202$
nginee	g Plan of Operations and attachments are	true to the	Signature of Applicant	ll of the statements in the Well
uggin	g Plan of Operations and attachments are	true to the	e best of my knowledge and belief	If of the statements in the Well $5/3/202$
uggin	g Plan of Operations and attachments are	true to the	e best of my knowledge and belief	Il of the statements in the Well S/3/2022 Date
uggin	g Plan of Operations and attachments are	true to the	e best of my knowledge and belief	If of the statements in the Well $5/3/202$
uggin	TION OF THE STATE ENGINEER: Ell Plugging Plan of Operations is:	true to the	Signature of Applicant	Il of the statements in the Well 5/3/2022 Date
uggin	TION OF THE STATE ENGINEER: Approved subject to the attach	true to the	Signature of Applicant	Il of the statements in the Well 5/3/2022 Date
K. AC	TION OF THE STATE ENGINEER: Ell Plugging Plan of Operations is:	true to the	Signature of Applicant ions. on the attached letter.	Date DSE DIT MAY 5 2022 PM 2:2
uggin	TION OF THE STATE ENGINEER: Approved subject to the attach	true to the	Signature of Applicant ions. on the attached letter.	Date DSE DIT MAY 5 2022 PM 2:2
uggin	TION OF THE STATE ENGINEER: Ell Plugging Plan of Operations is: Approved subject to the attach Not approved for the reasons p	true to the	Signature of Applicant Signature of Applicant June L day of June L Applicant	Date OSE DIJ MAY 5 2022 PM2:2
uggin	TION OF THE STATE ENGINEER: Ell Plugging Plan of Operations is: Approved subject to the attach Not approved for the reasons p	true to the	Signature of Applicant Signature of Applicant June L day of June L Applicant	Date OSE DIJ MAY 5 2022 PM2:2
uggin	TION OF THE STATE ENGINEER: Ell Plugging Plan of Operations is: Approved subject to the attach Not approved for the reasons p	true to the	Signature of Applicant Signature of Applicant June L day of June L Applicant	Date OSE DIJ MAY 5 2022 PM2:2
uggin	TION OF THE STATE ENGINEER: Ell Plugging Plan of Operations is: Approved subject to the attach Not approved for the reasons p	true to the	Signature of Applicant Signature of Applicant June L day of June L Applicant	Date OSE DIJ MAY 5 2022 PM2:2
luggin	TION OF THE STATE ENGINEER: Ell Plugging Plan of Operations is: Approved subject to the attach Not approved for the reasons p	true to the	Signature of Applicant Signature of Applicant June L day of June L Applicant	Date OSE DIJ MAY 5 2022 PM2:2
K. AC	TION OF THE STATE ENGINEER: Ell Plugging Plan of Operations is: Approved subject to the attach Not approved for the reasons p	true to the	Signature of Applicant Signature of Applicant June L day of June L Applicant	Date DSE DIT MAY 5 2022 PM 2:2

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

	Interval 1 – deepest	Interval 2	Interval 3 - most shallow
			Note: if the well is non-artesian and breaches only one aquifer, use only this column.
Top of proposed interval of grout placement (ft bgl)			
Bottom of proposed interval of grout placement (ft bgl)			
Theoretical volume of grout required per interval (gallons)			
Proposed cement grout mix gallons of water per 94-lb. sack of Portland cement			
Mixed on-site or batch- mixed and delivered?			
Grout additive 1 requested			
Additive 1 percent by dry weight relative to cement			
Grout additive 2 requested			
Additive 2 percent by dry weight relative to cement			OSE DII MAY 5 2 022 • w2:20

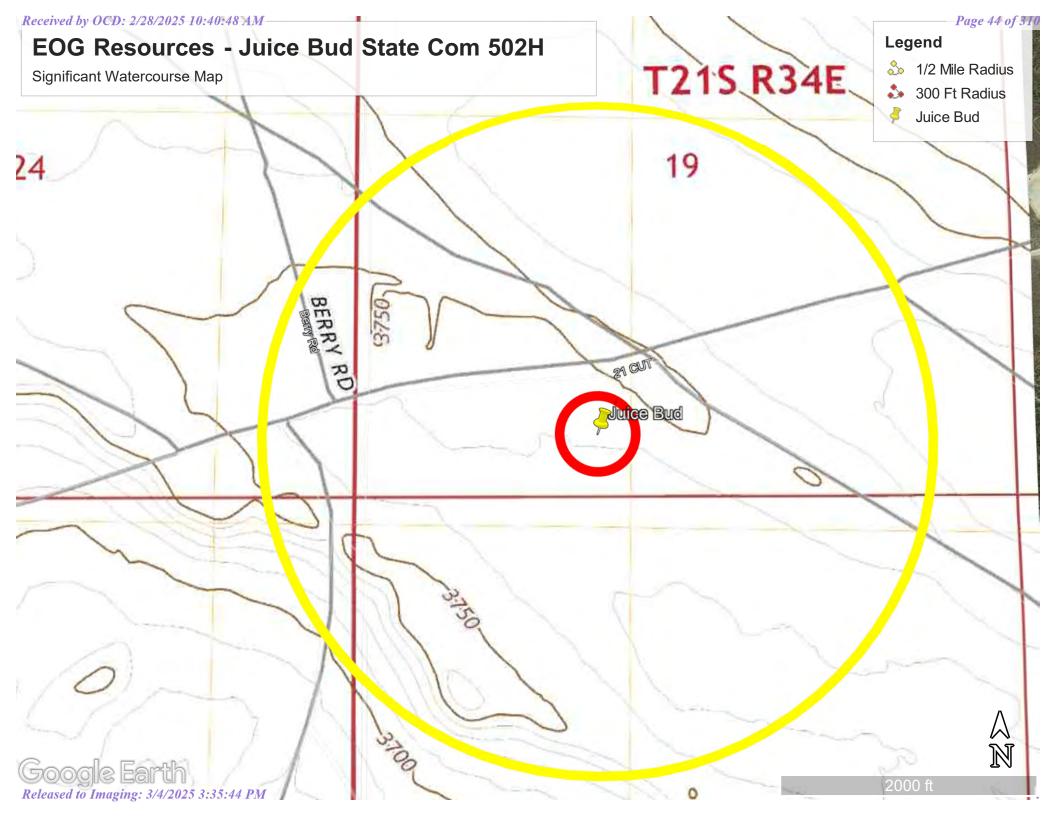
WD-08 Well Plugging Plan Version: July 31, 2019 Page 4 of 5

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

	Interval 1 – deepest	Interval 2	Interval 3 – most shallow
			Note: if the well is non-artesian and breaches only one aquifer, use only this column.
Top of proposed interval of sealant placement (ft bgl)			1
Bottom of proposed sealant of grout placement (ft bgl)			149
Theoretical volume of sealant required per interval (gallons)			220.3
Proposed abandonment sealant (manufacturer and trade name)			Black Hills 3/8" Bentonite Hole Plug

DSE DII MAY 5 2022 PM2:23

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





Juice Bud State Com 502H



January 25, 2024

Wetlands

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Freshwater Pond

Freshwater Forested/Shrub Wetland

Lake

Other

Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

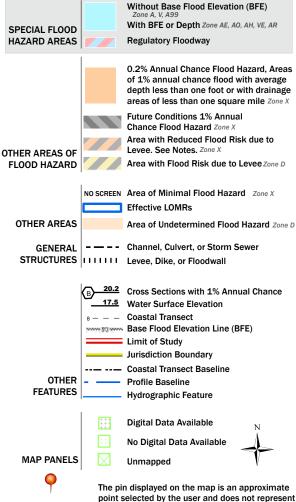
Received by OCD: 2/28/2025 10:40:48 AM National Flood Hazard Layer FIRMette





Legend

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



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

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 12/27/2023 at 12:25 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

an authoritative property location.

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



ATTACHMENT B: PHOTOGRAPHIC LOG



EOG Resources Juice Bud State Com 502H Jet Pump Release

Photograph No. 1

Facility:

Juice Bud 502 H

County:

Lea County, New Mexico

Description:

Area of excavation during delineation assessment



Photograph No. 2

Facility:

Juice Bud 502 H

County:

Lea County, New Mexico

Description:

Area of staining assessed during delineation activity around jet pump to be removed and remediated



Photograph No. 3

Facility:

Juice Bud 502 H

County:

Lea County, New Mexico

Description:

Area of excavation around former jet pump and steel pipeline during confirmation sampling



EOG Resources Juice Bud State Com 502H Jet Pump Release

Photograph No. 4

Facility: Juice Bud 502 H

County: Lea County, New Mexico

Description:

Area of excavation.



Photograph No. 5

Facility: Juice Bud 502 H

County: Lea County, New Mexico

Description:

Area of excavation.



Photograph No. 6

Facility: Juice Bud 502 H

County: Lea County, New Mexico

Description:

Area of excavation.



EOG Resources Juice Bud State Com #520H

Photograph No. 7

Facility:

Juice Bud State Com #520H

County:

Lea County, New Mexico

Description:

View of excavation.



Photograph No. 8

Facility:

Juice Bud State Com #520H

County:

Lea County, New Mexico

Description:

View of excavation.



Photograph No. 9

Facility:

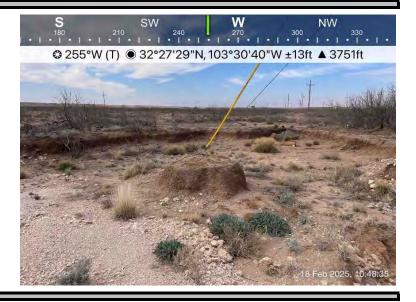
Juice Bud State Com #520H

County:

Lea County, New Mexico

Description:

View of excavation.



EOG Resources Juice Bud State Com #520H

Photograph No. 10

Facility:

Juice Bud State Com #520H

County:

Lea County, New Mexico

Description:

View of excavation.



Photograph No. 11

Facility:

Juice Bud State Com #520H

County:

Lea County, New Mexico

Description:

View of excavation.



Photograph No. 12

Facility:

Juice Bud State Com #520H

County:

Lea County, New Mexico

Description:

View of excavation.



ATTACHMENT C: CONFIRMATION SAMPLING NOTIFICATIONS



From: Wells, Shelly, EMNRD

To: Ricardo Baer

Cc: Bratcher, Michael, EMNRD; Velez, Nelson, EMNRD

Subject: RE: [EXTERNAL] JUICE BUD STATE COM 502H

Date: Wednesday, August 2, 2023 2:14:20 PM

Attachments: <u>image001.png</u>

image002.png

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Hi Ricardo,

The OCD has received your notification. Include a copy of this and all notifications in the remedial and/or closure reports to ensure the notifications are documented in the project file.

Thank you,

Shelly

Shelly Wells * Environmental Specialist-Advanced Administrative Permitting Program EMNRD-Oil Conservation Division 1220 S. St. Francis Drive|Santa Fe, NM 87505 (505)469-7520|Shelly.Wells@emnrd.nm.gov http://www.emnrd.state.nm.us/OCD/

From: Ricardo Baer <RBaer@ntglobal.com>
Sent: Wednesday, August 2, 2023 12:42 PM

To: Enviro, OCD, EMNRD < OCD. Enviro@emnrd.nm.gov>

Subject: [EXTERNAL] JUICE BUD STATE COM 502H

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good Afternoon,

NTGE, on behalf of Permian Resources Operating, LLC, respectfully submits notification of sampling to be conducted at the below location.

JUICE BUD STATE COM 502H O-19-21S-34E Lea County, NM nAPP2113958726 Sampling will begin at 8:00 a.m. on Monday, Aug 7, 2023, and continue through Friday, August 11, 2023. Please let me know if you have any questions.

Thank you,

Ricardo Baer, CSHO² Project Scientist (432) 556-2006

Rbaer@ntglobal.com



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From: Rodgers, Scott, EMNRD

To: Ricardo Baer; Velez, Nelson, EMNRD; Bratcher, Michael, EMNRD

Cc: <u>Becky Haskell; NTG Env Carlsbad</u>

Subject: RE: [EXTERNAL] JUICE BUD STATE COM 502H

Date: Wednesday, October 25, 2023 3:52:08 PM

Attachments: <u>image004.png</u>

image005.png

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

The OCD has received your notification. Include a copy of this and all notifications in the remedial and/or closure reports to ensure the notifications are documented in the project file.

Scott Rodgers • Environmental Specialist

Environmental Bureau
EMNRD - Oil Conservation Division
8801 Horizon Blvd. NE, Suite 260 | Albuquerque, NM 87113
505.469.1830 | scott.rodgers@emnrd.nm.gov



http://www.emnrd.nm.gov/ocd

From: Ricardo Baer < RBaer@ntglobal.com>
Sent: Wednesday, October 25, 2023 2:47 PM

To: Enviro, OCD, EMNRD < OCD. Enviro@emnrd.nm.gov>

Cc: Becky Haskell

 haskell@ntglobal.com>; NTG Env Carlsbad <ntg_env_carlsbad@ntglobal.com>

Subject: [EXTERNAL] JUICE BUD STATE COM 502H

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good Afternoon,

NTGE, on behalf of Permian Resources Operating, LLC, respectfully submits notification of sampling to be conducted at the below location.

JUICE BUD STATE COM 502H O-19-21S-34E Lea County, NM nAPP2113958726

Sampling will begin at 8:00 a.m. on Monday, October 30, 2023, and continue through Friday,

November 3, 2023. Please let me know if you have any questions.

Thank you,

Ricardo Baer, CSHO²
Project Scientist
(432) 556-2006
Rbaer@ntglobal.com



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From: Ricardo Baer
To: Nicholas Hart

Subject: FW: [EXTERNAL] JUICE BUD STATE COM 502H Date: Thursday, January 11, 2024 2:54:27 PM

Attachments: image001.png

image002.png

Thank you,

Ricardo Baer, CSHO² Project Coordinator (432) 556-2006

Rbaer@ntglobal.com



From: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>

Sent: Tuesday, November 21, 2023 11:45 AM **To:** Ricardo Baer <RBaer@ntglobal.com>

Cc: Becky Haskell bhaskell@ntglobal.com; Velez, Nelson, EMNRD EMNRD Becky Haskell Bhaskell@emnrd.nm.gov;

Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>

Subject: RE: [EXTERNAL] JUICE BUD STATE COM 502H

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Hi Ricardo,

The OCD has received your notification. Include a copy of this and all notifications in the remedial and/or closure reports to ensure the notifications are documented in the project file.

Thank you,

Shelly

Shelly Wells * Environmental Specialist-Advanced Environmental Bureau EMNRD-Oil Conservation Division 1220 S. St. Francis Drive|Santa Fe, NM 87505 (505)469-7520|Shelly.Wells@emnrd.nm.gov http://www.emnrd.state.nm.us/OCD/

From: Ricardo Baer < RBaer@ntglobal.com > Sent: Tuesday, November 21, 2023 10:29 AM

To: Enviro, OCD, EMNRD < < OCD. Enviro@emnrd.nm.gov >

Cc: Becky Haskell < bhaskell@ntglobal.com>; NTG Env Carlsbad < ntglobal.com>

Subject: [EXTERNAL] JUICE BUD STATE COM 502H

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good Morning,

NTGE, on behalf of Permian Resources Operating, LLC, respectfully submits notification of sampling to be conducted at the below location.

JUICE BUD STATE COM 502H O-19-21S-34E Lea County, NM nAPP2113958726

Sampling will begin at 8:00 a.m. on Monday, November 27, 2023, and continue through Friday, December 1, 2023. Please let me know if you have any questions.

Thank you,

Ricardo Baer, CSHO²
Project Scientist
(432) 556-2006





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From: Ricardo Baer

 To:
 ocd.enviro@emnrd.nm.gov

 Cc:
 Becky Haskell; NTG Env Carlsbad

 Subject:
 JUICE BUD STATE COM 502H

Date: Wednesday, December 6, 2023 1:16:19 PM

Attachments: <u>image001.png</u>

image002.png

Good Morning,

NTGE, on behalf of Permian Resources Operating, LLC, respectfully submits notification of sampling to be conducted at the below location.

JUICE BUD STATE COM 502H O-19-21S-34E Lea County, NM nAPP2113958726

Sampling will begin at 8:00 a.m. on Monday, December 11, 2023, and continue through Friday, December 15, 2023. Please let me know if you have any questions.

Thank you,

Ricardo Baer, CSHO² Project Scientist (432) 556-2006

Rbaer@ntglobal.com



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SIGN-IN HELP

Searches

Operator Data

Hearing Fee Application

OCD Permitting

Home

Operator Data

Action Status

Action Search Results

Action Status Item Details

[NOTIFY] Notification Of Sampling (C-141N) Application

Submission Information

Submission ID:

294488

Districts:

Hobbs

Operator:

[372165] Permian Resources Operating, LLC

Counties:

Lea

Description:

Permian Resources Operating, LLC [372165]

, JUICE BUD STATE COM 502H

, nAPP2311039037

Status:

APPROVED

Status Date:

12/13/2023

References (2):

fAPP2220948298, nAPP2311039037

Forms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)

nAPP2311039037

Incident Name

NAPP2311039037 JUICE BUD STATE COM 502H @ 0

Incident Type

Oil Release

Incident Status

Initial C-141 Approved

Incident Facility

[fAPP2220948298] Juice Bud 19 Battery 2

Location of Release Source

Site Name

JUICE BUD STATE COM 502H

Date Release Discovered

04/07/2023

Surface Owner

State

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet

400

What is the estimated number of samples that will be gathered

12/20/2023

19.15.29.12 NMAC

Time sampling will commence

10:00 AM

Warning: Notification can not be less than two business days prior to conducting final sampling.

Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of

Please provide any information necessary for observers to contact samplers

432-425-8321

Please provide any information necessary for navigation to sampling site

South of well pad.

SIGN-IN HELP

		Searches	Operator Data	Hearing Fee Application
Comments				
No comments found for	this submission.			
Conditions				
Summary:	mfloyd (12/13/2023), Failure to notify the OCD of sampling events including any charemediation closure samples not being accepted.	inges in date/time per the i	requirements of 19.15.29.1	2.D.(1).(a) NMAC, may result in the
Reasons				
No reasons found for th	is submission.			
Go Back				

New Mexico Energy, Minerals and Natural Resources Department | Copyright 2012 1220 South St. Francis Drive | Santa Fe, NM 87505 | P: (505) 476-3200 | F: (505) 476-3220

EMNRD Home OCD Main Page OCD Rules Help

Becky Haskell

From: James Kennedy < James_Kennedy@eogresources.com>

Sent: Wednesday, February 12, 2025 2:34 PM

To: Becky Haskell

Subject: Fw: The Oil Conservation Division (OCD) has accepted the application, Application ID:

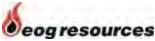
431332

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James F. Kennedy

Environmental Supervisor

Midland Division C: 432-258-4346 O: 432-848-9146



From: OCDOnline@state.nm.us < OCDOnline@state.nm.us >

Sent: Wednesday, February 12, 2025 2:16 PM

To: James Kennedy < James_Kennedy@eogresources.com>

Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 431332

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

To whom it may concern (c/o James Kennedy for EOG RESOURCES INC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2113958726.

The sampling event is expected to take place:

When: 02/18/2025 @ 09:00

Where: O-19-21S-34E 0 FNL 0 FEL (32.45838,-103.511289)

Additional Information: Kenny Hann 575-988-8856

Additional Instructions: 32,45817 -103,51131

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

• Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department 1220 South St. Francis Drive Santa Fe, NM 87505

ATTACHMENT D: LABORATORY ANALYTICAL REPORTS AND CHAIN-OFCUSTODY DOCUMENATION



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



Analytical Report

Prepared for:

Becky Haskell
NTG Environmental
701 Tradewinds BLVD
Midland, TX 79706

Project: Permian Resources Juice Bud State Com 502H

Project Number: 236919 Location: Lea County, NM

Lab Order Number: 3D27013



Current Certification

Report Date: 05/04/23

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
5-1 @ 0-6"	3D27013-01	Soil	04/24/23 00:00	04-27-2023 15:20
S-1 @ 1-1.5'	3D27013-02	Soil	04/24/23 00:00	04-27-2023 15:20
S-1 @ 2-2.5'	3D27013-03	Soil	04/24/23 00:00	04-27-2023 15:20
S-1 @ 3-3.5'	3D27013-04	Soil	04/24/23 00:00	04-27-2023 15:20
5-1 @ 4-4.5'	3D27013-05	Soil	04/24/23 00:00	04-27-2023 15:20
S-2 @ 0-6"	3D27013-06	Soil	04/24/23 00:00	04-27-2023 15:20
S-2 @ 1-1.5'	3D27013-07	Soil	04/24/23 00:00	04-27-2023 15:20
3-2 @ 2-2.5'	3D27013-08	Soil	04/24/23 00:00	04-27-2023 15:20
3-2 @ 3-3.5'	3D27013-09	Soil	04/24/23 00:00	04-27-2023 15:20
3-2 @ 4-4.5'	3D27013-10	Soil	04/24/23 00:00	04-27-2023 15:20
S-2 @ 5-5.5'	3D27013-11	Soil	04/24/23 00:00	04-27-2023 15:20
5-3 @ 0-6"	3D27013-12	Soil	04/24/23 00:00	04-27-2023 15:20
5-4 @ 0-6"	3D27013-13	Soil	04/24/23 00:00	04-27-2023 15:20
S-4 @ 1-1.5'	3D27013-14	Soil	04/24/23 00:00	04-27-2023 15:20
S-4 @ 2-2.5'	3D27013-15	Soil	04/24/23 00:00	04-27-2023 15:20
3-4 @ 3-3.5'	3D27013-16	Soil	04/24/23 00:00	04-27-2023 15:20
S-5 @ 0-6"	3D27013-17	Soil	04/24/23 00:00	04-27-2023 15:20
S-5 @ 1-1.5'	3D27013-18	Soil	04/24/23 00:00	04-27-2023 15:20
S-5 @ 2-2.5'	3D27013-19	Soil	04/24/23 00:00	04-27-2023 15:20
S-5 @ 3-3.5'	3D27013-20	Soil	04/24/23 00:00	04-27-2023 15:20
5-6 @ 0-6"	3D27013-21	Soil	04/24/23 00:00	04-27-2023 15:20
S-6 @ 1-1.5'	3D27013-22	Soil	04/24/23 00:00	04-27-2023 15:20
S-7 @ 0-6"	3D27013-23	Soil	04/24/23 00:00	04-27-2023 15:20
5-8 @ 0-6"	3D27013-24	Soil	04/24/23 00:00	04-27-2023 15:20
S-9 @ 0-6"	3D27013-25	Soil	04/24/23 00:00	04-27-2023 15:20

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-1 @ 0-6" 3D27013-01 (Soil)

Analyte		Reporting	TT 14	D'L d'	D ()	D 1	A mc 1 J	Method	NT - 4
7 mary 60	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
		P	ermian Ba	asin Envi	ronmental L	ab, L.P.			
BTEX by 8021B									
Benzene	13.8	1.12	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 10:58	EPA 8021B	
Toluene	126	1.12	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 10:58	EPA 8021B	
Ethylbenzene	55.1	1.12	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 10:58	EPA 8021B	
Xylene (p/m)	102	2.25	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 10:58	EPA 8021B	
Xylene (o)	36.4	1.12	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 10:58	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	9	5.3 %	80-120		P3D2805	04/28/23 12:27	05/01/23 10:58	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	8.	2.6 %	80-120		P3D2805	04/28/23 12:27	05/01/23 10:58	EPA 8021B	
Total Petroleum Hydrocarbons C6-	-C35 by EPA	Method	8015M						
07.013	503 0	1.40	ma/ka dan	-	D2D2006	04/20/22 12 15	04/20/22 10 27	TDII 001514	
C6-C12	5820	140	mg/kg dry		P3D2806	04/28/23 12:15	04/28/23 19:07	TPH 8015M	
>C12-C28	10900	140	mg/kg dry	5	P3D2806	04/28/23 12:15	04/28/23 19:07	TPH 8015M	
>C12-C28 >C28-C35				5	P3D2806 P3D2806	04/28/23 12:15 04/28/23 12:15	04/28/23 19:07 04/28/23 19:07	TPH 8015M TPH 8015M	
>C12-C28	10900 1870	140	mg/kg dry	5	P3D2806	04/28/23 12:15	04/28/23 19:07	TPH 8015M	
>C12-C28 >C28-C35	10900 1870	140 140	mg/kg dry mg/kg dry	5	P3D2806 P3D2806	04/28/23 12:15 04/28/23 12:15	04/28/23 19:07 04/28/23 19:07	TPH 8015M TPH 8015M	
>C12-C28 >C28-C35 Surrogate: 1-Chlorooctane	10900 1870	140 140 9.6 %	mg/kg dry mg/kg dry 70-130	5 5	P3D2806 P3D2806 P3D2806	04/28/23 12:15 04/28/23 12:15 04/28/23 12:15	04/28/23 19:07 04/28/23 19:07 04/28/23 19:07	TPH 8015M TPH 8015M TPH 8015M	
>C12-C28 >C28-C35 Surrogate: 1-Chlorooctane Surrogate: o-Terphenyl Total Petroleum Hydrocarbon	10900 1870 9 7. 18600	140 140 9.6 % 2.3 % 140	mg/kg dry mg/kg dry 70-130 70-130 mg/kg dry	5 5	P3D2806 P3D2806 P3D2806 P3D2806	04/28/23 12:15 04/28/23 12:15 04/28/23 12:15 04/28/23 12:15	04/28/23 19:07 04/28/23 19:07 04/28/23 19:07 04/28/23 19:07	TPH 8015M TPH 8015M TPH 8015M TPH 8015M	
>C12-C28 >C28-C35 Surrogate: 1-Chloroctane Surrogate: o-Terphenyl Total Petroleum Hydrocarbon C6-C35	10900 1870 9 7. 18600	140 140 9.6 % 2.3 % 140	mg/kg dry mg/kg dry 70-130 70-130 mg/kg dry	5 5 5	P3D2806 P3D2806 P3D2806 P3D2806	04/28/23 12:15 04/28/23 12:15 04/28/23 12:15 04/28/23 12:15	04/28/23 19:07 04/28/23 19:07 04/28/23 19:07 04/28/23 19:07	TPH 8015M TPH 8015M TPH 8015M TPH 8015M	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-1 @ 1-1.5' 3D27013-02 (Soil)

Amalanta		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
		P	ermian Ba	asin Envi	ronmental L	ab, L.P.			
BTEX by 8021B									
Benzene	51.5	1.10	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 11:19	EPA 8021B	
Toluene	328	1.10	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 11:19	EPA 8021B	
Ethylbenzene	134	1.10	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 11:19	EPA 8021B	
Xylene (p/m)	249	2.20	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 11:19	EPA 8021B	
Xylene (o)	81.5	1.10	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 11:19	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	8	8.2 %	80-120		P3D2805	04/28/23 12:27	05/01/23 11:19	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	8	86.2 %	80-120		P3D2805	04/28/23 12:27	05/01/23 11:19	EPA 8021B	
Total Petroleum Hydrocarbons C6-	-C35 by EPA	Method	8015M						
C6-C12	11000	275	mg/kg dry	10	P3D2806	04/28/23 12:15	04/28/23 19:30	TPH 8015M	
>C12-C28	17600	275	mg/kg dry	10	P3D2806	04/28/23 12:15	04/28/23 19:30	TPH 8015M	
>C28-C35	3090	275	mg/kg dry	10	P3D2806	04/28/23 12:15	04/28/23 19:30	TPH 8015M	
Surrogate: 1-Chlorooctane		124 %	70-130		P3D2806	04/28/23 12:15	04/28/23 19:30	TPH 8015M	
Surrogate: o-Terphenyl	7	75.2 %	70-130		P3D2806	04/28/23 12:15	04/28/23 19:30	TPH 8015M	
Total Petroleum Hydrocarbon	31700	275	mg/kg dry	10	[CALC]	04/28/23 12:15	04/28/23 19:30	calc	
C6-C35									
General Chemistry Parameters by	EPA / Standa	ard Met	hods						
Chloride	1020	1.10	mg/kg dry	1	P3E0110	05/01/23 12:00	05/02/23 23:00	EPA 300.0	
% Moisture	9.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-1 @ 2-2.5' 3D27013-03 (Soil)

	F	Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
		P	ermian Ba	asin Envi	ronmental I	Lab, L.P.			
BTEX by 8021B									
Benzene	30.8	1.10	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 11:40	EPA 8021B	
Toluene	185	1.10	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 11:40	EPA 8021B	
Ethylbenzene	62.3	1.10	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 11:40	EPA 8021B	
Xylene (p/m)	115	2.20	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 11:40	EPA 8021B	
Xylene (o)	35.7	1.10	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 11:40	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	9	8.0 %	80-120		P3D2805	04/28/23 12:27	05/01/23 11:40	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	8	4.7 %	80-120		P3D2805	04/28/23 12:27	05/01/23 11:40	EPA 8021B	
Total Petroleum Hydrocarbons C6-	C35 by EPA	Method	8015M						
C6-C12	3610	137	mg/kg dry	5	P3D2806	04/28/23 12:15	04/28/23 20:38	TPH 8015M	
>C12-C28	4300	137	mg/kg dry	5	P3D2806	04/28/23 12:15	04/28/23 20:38	TPH 8015M	
>C28-C35	709	137	mg/kg dry	5	P3D2806	04/28/23 12:15	04/28/23 20:38	TPH 8015M	
Surrogate: 1-Chlorooctane	8	9.5 %	70-130		P3D2806	04/28/23 12:15	04/28/23 20:38	TPH 8015M	
Surrogate: o-Terphenyl	8	3.8 %	70-130		P3D2806	04/28/23 12:15	04/28/23 20:38	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	8610	137	mg/kg dry	5	[CALC]	04/28/23 12:15	04/28/23 20:38	calc	
General Chemistry Parameters by I	EPA / Standa	rd Met	hods						
Chloride	88.8	1.10	mg/kg dry	1	P3E0110	05/01/23 12:00	05/02/23 23:14	EPA 300.0	
% Moisture	9.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-1 @ 3-3.5' 3D27013-04 (Soil)

Amalanta		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
		P	ermian B	asin Envi	ronmental L	ab, L.P.			
BTEX by 8021B									
Benzene	25.6	1.03	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 12:00	EPA 8021B	
Toluene	109	1.03	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 12:00	EPA 8021B	
Ethylbenzene	30.2	1.03	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 12:00	EPA 8021B	
Xylene (p/m)	52.7	2.06	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 12:00	EPA 8021B	
Xylene (o)	16.3	1.03	mg/kg dry	1000	P3D2805	04/28/23 12:27	05/01/23 12:00	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	9	0.2 %	80-120		P3D2805	04/28/23 12:27	05/01/23 12:00	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	9	1.7 %	80-120		P3D2805	04/28/23 12:27	05/01/23 12:00	EPA 8021B	
Total Petroleum Hydrocarbons C6-	-C35 by EPA	Method	1 8015M						
C6-C12	5070	258	mg/kg dry	10	P3D2806	04/28/23 12:15	04/28/23 21:01	TPH 8015M	
>C12-C28	5930	258	mg/kg dry	10	P3D2806	04/28/23 12:15	04/28/23 21:01	TPH 8015M	
>C28-C35	1050	258	mg/kg dry	10	P3D2806	04/28/23 12:15	04/28/23 21:01	TPH 8015M	
Surrogate: 1-Chlorooctane	9	7.3 %	70-130		P3D2806	04/28/23 12:15	04/28/23 21:01	TPH 8015M	
Surrogate: o-Terphenyl	8	6.6 %	70-130		P3D2806	04/28/23 12:15	04/28/23 21:01	TPH 8015M	
Total Petroleum Hydrocarbon	12000	258	mg/kg dry	10	[CALC]	04/28/23 12:15	04/28/23 21:01	calc	
C6-C35									
General Chemistry Parameters by	EPA / Standa	ard Met	hods						
Chloride	202	1.03	mg/kg dry	1	P3E0110	05/01/23 12:00	05/02/23 23:29	EPA 300.0	
% Moisture	3.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-1 @ 4-4.5' 3D27013-05 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
		P	ermian Ba	asin Envi	ronmental L	ab, L.P.			
BTEX by 8021B									
Benzene	20.6	0.685	mg/kg dry	500	P3D2805	04/28/23 12:27	05/01/23 12:21	EPA 8021B	
Toluene	115	0.685	mg/kg dry	500	P3D2805	04/28/23 12:27	05/01/23 12:21	EPA 8021B	
Ethylbenzene	38.0	0.685	mg/kg dry	500	P3D2805	04/28/23 12:27	05/01/23 12:21	EPA 8021B	
Xylene (p/m)	64.0	1.37	mg/kg dry	500	P3D2805	04/28/23 12:27	05/01/23 12:21	EPA 8021B	
Xylene (o)	21.5	0.685	mg/kg dry	500	P3D2805	04/28/23 12:27	05/01/23 12:21	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	9	9.3 %	80-120		P3D2805	04/28/23 12:27	05/01/23 12:21	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	88.4 %		80-120		P3D2805	04/28/23 12:27	05/01/23 12:21	EPA 8021B	
Total Petroleum Hydrocarbons C6-	-C35 by EPA	Method	8015M						
C6-C12	4680	171	mg/kg dry	5	P3D2806	04/28/23 12:15	04/28/23 21:23	TPH 8015M	
>C12-C28	6460	171	mg/kg dry	5	P3D2806	04/28/23 12:15	04/28/23 21:23	TPH 8015M	
>C28-C35	1080	171	mg/kg dry	5	P3D2806	04/28/23 12:15	04/28/23 21:23	TPH 8015M	
Surrogate: 1-Chlorooctane	91.4 %		70-130		P3D2806	04/28/23 12:15	04/28/23 21:23	TPH 8015M	
Surrogate: o-Terphenyl	8	32.7 %	70-130		P3D2806	04/28/23 12:15	04/28/23 21:23	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	12200	171	mg/kg dry	5	[CALC]	04/28/23 12:15	04/28/23 21:23	calc	
General Chemistry Parameters by	EPA / Standa	ard Metl	hods						
Chloride	130	1.37	mg/kg dry	1	P3E0110	05/01/23 12:00	05/02/23 23:43	EPA 300.0	
% Moisture	27.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-2 @ 0-6" 3D27013-06 (Soil)

Analyte		Reporting	TT 1.	TO 11	D . 1	D 1	A 1 J	Mada d	NI.
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
		P	ermian B	asin Envi	ronmental L	ab, L.P.			
3TEX by 8021B									
Benzene	2.19	0.538	mg/kg dry	500	P3D2805	04/28/23 12:27	05/01/23 12:42	EPA 8021B	
Toluene	64.1	0.538	mg/kg dry	500	P3D2805	04/28/23 12:27	05/01/23 12:42	EPA 8021B	
Ethylbenzene	66.9	0.538	mg/kg dry	500	P3D2805	04/28/23 12:27	05/01/23 12:42	EPA 8021B	
Xylene (p/m)	139	1.08	mg/kg dry	500	P3D2805	04/28/23 12:27	05/01/23 12:42	EPA 8021B	
Xylene (o)	49.0	0.538	mg/kg dry	500	P3D2805	04/28/23 12:27	05/01/23 12:42	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	86.4 %		80-120		P3D2805	04/28/23 12:27	05/01/23 12:42	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	106 %		80-120		P3D2805	04/28/23 12:27	05/01/23 12:42	EPA 8021B	
Total Petroleum Hydrocarbons C6-	-C35 by EPA	Method	8015M						
C6-C12	7760	269	mg/kg dry	10	P3D2806	04/28/23 12:15	04/28/23 21:46	TPH 8015M	
>C12-C28	22500	269	mg/kg dry	10	P3D2806	04/28/23 12:15	04/28/23 21:46	TPH 8015M	
>C28-C35	3460	269	mg/kg dry	10	P3D2806	04/28/23 12:15	04/28/23 21:46	TPH 8015M	
Surrogate: 1-Chlorooctane	126 %		70-130		P3D2806	04/28/23 12:15	04/28/23 21:46	TPH 8015M	
Surrogate: o-Terphenyl	74.0 %		70-130		P3D2806	04/28/23 12:15	04/28/23 21:46	TPH 8015M	
Total Petroleum Hydrocarbon	33700	269	mg/kg dry	10	[CALC]	04/28/23 12:15	04/28/23 21:46	calc	
C6-C35									
General Chemistry Parameters by	EPA / Standa	ard Met	hods						
Chloride	82.5	1.08	mg/kg dry	1	P3E0110	05/01/23 12:00	05/02/23 23:57	EPA 300.0	
% Moisture	7.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-2 @ 1-1.5' 3D27013-07 (Soil)

A		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
		P	ermian B	asin Envi	ronmental L	ab, L.P.			
BTEX by 8021B									
Benzene	0.691	0.145	mg/kg dry	100	P3D2805	04/28/23 12:27	04/28/23 17:57	EPA 8021B	
Toluene	2.34	0.145	mg/kg dry	100	P3D2805	04/28/23 12:27	04/28/23 17:57	EPA 8021B	
Ethylbenzene	2.11	0.145	mg/kg dry	100	P3D2805	04/28/23 12:27	04/28/23 17:57	EPA 8021B	
Xylene (p/m)	4.66	0.290	mg/kg dry	100	P3D2805	04/28/23 12:27	04/28/23 17:57	EPA 8021B	
Xylene (o)	1.71	0.145	mg/kg dry	100	P3D2805	04/28/23 12:27	04/28/23 17:57	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	9	01.8 %	80-120		P3D2805	04/28/23 12:27	04/28/23 17:57	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	9	9.8 %	80-120		P3D2805	04/28/23 12:27	04/28/23 17:57	EPA 8021B	
Total Petroleum Hydrocarbons C6-	C35 by EPA	Method	8015M						
C6-C12	623	36.2	mg/kg dry	1	P3D2806	04/28/23 12:15	04/28/23 22:09	TPH 8015M	
>C12-C28	2480	36.2	mg/kg dry	1	P3D2806	04/28/23 12:15	04/28/23 22:09	TPH 8015M	
>C28-C35	430	36.2	mg/kg dry	1	P3D2806	04/28/23 12:15	04/28/23 22:09	TPH 8015M	
Surrogate: 1-Chlorooctane		104 %	70-130		P3D2806	04/28/23 12:15	04/28/23 22:09	TPH 8015M	
Surrogate: o-Terphenyl		129 %	70-130		P3D2806	04/28/23 12:15	04/28/23 22:09	TPH 8015M	
Total Petroleum Hydrocarbon	3540	36.2	mg/kg dry	1	[CALC]	04/28/23 12:15	04/28/23 22:09	calc	
C6-C35									
General Chemistry Parameters by	EPA / Standa	ard Met	hods						
Chloride	26.7	1.45	mg/kg dry	1	P3E0110	05/01/23 12:00	05/03/23 00:12	EPA 300.0	
% Moisture	31.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-2 @ 2-2.5' 3D27013-08 (Soil)

		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
		P	ermian Ba	asin Envi	ronmental L	ab, L.P.			
BTEX by 8021B									
Benzene	0.0718	0.00114	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 18:18	EPA 8021B	
Toluene	0.301	0.00114	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 18:18	EPA 8021B	
Ethylbenzene	0.0915	0.00114	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 18:18	EPA 8021B	
Xylene (p/m)	0.208	0.00227	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 18:18	EPA 8021B	
Xylene (o)	0.0721	0.00114	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 18:18	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		82.5 %	80-120		P3D2805	04/28/23 12:27	04/28/23 18:18	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		96.8 %	80-120		P3D2805	04/28/23 12:27	04/28/23 18:18	EPA 8021B	
Total Petroleum Hydrocarbons C6-	-C35 by EPA	Method	8015M						
C6-C12	ND	28.4	mg/kg dry	1	P3D2806	04/28/23 12:15	04/28/23 22:32	TPH 8015M	
>C12-C28	213	28.4	mg/kg dry	1	P3D2806	04/28/23 12:15	04/28/23 22:32	TPH 8015M	
>C28-C35	56.7	28.4	mg/kg dry	1	P3D2806	04/28/23 12:15	04/28/23 22:32	TPH 8015M	
Surrogate: 1-Chlorooctane		71.8 %	70-130		P3D2806	04/28/23 12:15	04/28/23 22:32	TPH 8015M	
Surrogate: o-Terphenyl		79.8 %	70-130		P3D2806	04/28/23 12:15	04/28/23 22:32	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	269	28.4	mg/kg dry	1	[CALC]	04/28/23 12:15	04/28/23 22:32	calc	
General Chemistry Parameters by	EPA / Stand	lard Met	hods						
Chloride	16.9	1.14	mg/kg dry	1	P3E0110	05/01/23 12:00	05/03/23 00:26	EPA 300.0	
% Moisture	12.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-2 @ 3-3.5' 3D27013-09 (Soil)

Analyte	D 1	Reporting	TT '4	D'L d'	D 4 1	D 1	Amalagad	Method	Notes
Maryte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
		P	ermian Ba	asin Envi	ronmental L	ab, L.P.			
BTEX by 8021B									
Benzene	0.256	0.00125	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 18:38	EPA 8021B	
Toluene	0.226	0.00125	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 18:38	EPA 8021B	
Ethylbenzene	0.0208	0.00125	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 18:38	EPA 8021B	
Xylene (p/m)	0.0261	0.00250	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 18:38	EPA 8021B	
Xylene (o)	0.0130	0.00125	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 18:38	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		93.7 %	80-120		P3D2805	04/28/23 12:27	04/28/23 18:38	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		94.4 %	80-120		P3D2805	04/28/23 12:27	04/28/23 18:38	EPA 8021B	
Total Petroleum Hydrocarbons C6-	-C35 by EPA	A Method	18015M						
C6-C12	ND	31.2	mg/kg dry	1	P3D2806	04/28/23 12:15	04/28/23 22:54	TPH 8015M	
>C12-C28	77.6	31.2	mg/kg dry	1	P3D2806	04/28/23 12:15	04/28/23 22:54	TPH 8015M	
>C28-C35	ND	31.2	mg/kg dry	1	P3D2806	04/28/23 12:15	04/28/23 22:54	TPH 8015M	
Surrogate: 1-Chlorooctane		82.5 %	70-130		P3D2806	04/28/23 12:15	04/28/23 22:54	TPH 8015M	
Surrogate: o-Terphenyl		93.0 %	70-130		P3D2806	04/28/23 12:15	04/28/23 22:54	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	77.6	31.2	mg/kg dry	1	[CALC]	04/28/23 12:15	04/28/23 22:54	calc	
General Chemistry Parameters by	EPA / Stand	lard Metl	hods						
Chloride	ND	1.25	mg/kg dry	1	P3E0112	05/01/23 15:00	05/04/23 00:31	EPA 300.0	
% Moisture	20.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-2 @ 4-4.5' 3D27013-10 (Soil)

Analyte	D. L	Reporting	TT '4	D'L d'	D 4 1	D 1	Amalagad	Method	Notes
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
		P	ermian Ba	asin Envi	ronmental L	ab, L.P.			
BTEX by 8021B									
Benzene	0.206	0.00114	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 19:40	EPA 8021B	
Toluene	0.189	0.00114	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 19:40	EPA 8021B	
Ethylbenzene	0.0138	0.00114	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 19:40	EPA 8021B	
Xylene (p/m)	0.0160	0.00227	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 19:40	EPA 8021B	
Xylene (o)	0.00749	0.00114	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 19:40	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		90.3 %	80-120		P3D2805	04/28/23 12:27	04/28/23 19:40	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		93.5 %	80-120		P3D2805	04/28/23 12:27	04/28/23 19:40	EPA 8021B	
Total Petroleum Hydrocarbons C6	5-C35 by EP	A Method	8015M						
C6-C12	ND	28.4	mg/kg dry	1	P3D2806	04/28/23 12:15	04/28/23 23:17	TPH 8015M	
>C12-C28	53.7	28.4	mg/kg dry	1	P3D2806	04/28/23 12:15	04/28/23 23:17	TPH 8015M	
>C28-C35	ND	28.4	mg/kg dry	1	P3D2806	04/28/23 12:15	04/28/23 23:17	TPH 8015M	
Surrogate: 1-Chlorooctane		83.2 %	70-130		P3D2806	04/28/23 12:15	04/28/23 23:17	TPH 8015M	
Surrogate: o-Terphenyl		94.7 %	70-130		P3D2806	04/28/23 12:15	04/28/23 23:17	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	53.7	28.4	mg/kg dry	1	[CALC]	04/28/23 12:15	04/28/23 23:17	calc	
General Chemistry Parameters by	EPA / Stand	lard Metl	hods						
Chloride	10.4	1.14	mg/kg dry	1	P3E0112	05/01/23 15:00	05/04/23 01:14	EPA 300.0	
% Moisture	12.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-2 @ 5-5.5' 3D27013-11 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		P	ermian Ba	asin Envi	ronmental L	Lab, L.P.			
BTEX by 8021B									
Benzene	0.185	0.00111	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 20:00	EPA 8021B	
Toluene	0.153	0.00111	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 20:00	EPA 8021B	
Ethylbenzene	0.00607	0.00111	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 20:00	EPA 8021B	
Xylene (p/m)	0.0108	0.00222	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 20:00	EPA 8021B	
Xylene (o)	0.00548	0.00111	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 20:00	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		96.6 %	80-120		P3D2805	04/28/23 12:27	04/28/23 20:00	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		93.3 %	80-120		P3D2805	04/28/23 12:27	04/28/23 20:00	EPA 8021B	
Total Petroleum Hydrocarbons Co	6-C35 by EPA	A Method	8015M						
C6-C12	ND	27.8	mg/kg dry	1	P3D2806	04/28/23 12:15	04/28/23 23:40	TPH 8015M	
>C12-C28	ND	27.8	mg/kg dry	1	P3D2806	04/28/23 12:15	04/28/23 23:40	TPH 8015M	
>C28-C35	ND	27.8	mg/kg dry	1	P3D2806	04/28/23 12:15	04/28/23 23:40	TPH 8015M	
Surrogate: 1-Chlorooctane		80.5 %	70-130		P3D2806	04/28/23 12:15	04/28/23 23:40	TPH 8015M	
Surrogate: o-Terphenyl		91.2 %	70-130		P3D2806	04/28/23 12:15	04/28/23 23:40	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	27.8	mg/kg dry	1	[CALC]	04/28/23 12:15	04/28/23 23:40	calc	
General Chemistry Parameters by	y EPA / Stand	lard Metl	hods						
Chloride	8.90	1.11	mg/kg dry	1	P3E0112	05/01/23 15:00	05/04/23 01:28	EPA 300.0	
% Moisture	10.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-3 @ 0-6" 3D27013-12 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		P	ermian Ba	asin Envi	ronmental L	ab, L.P.			
BTEX by 8021B									
Benzene	0.238	0.00123	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 20:21	EPA 8021B	
Toluene	0.196	0.00123	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 20:21	EPA 8021B	
Ethylbenzene	0.00656	0.00123	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 20:21	EPA 8021B	
Xylene (p/m)	0.0165	0.00247	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 20:21	EPA 8021B	
Xylene (o)	0.00675	0.00123	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 20:21	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		88.7 %	80-120		P3D2805	04/28/23 12:27	04/28/23 20:21	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		91.1 %	80-120		P3D2805	04/28/23 12:27	04/28/23 20:21	EPA 8021B	
Total Petroleum Hydrocarbons C	6-C35 by EPA	Method	8015M						
C6-C12	ND	30.9	mg/kg dry	1	P3D2806	04/28/23 12:15	04/29/23 00:02	TPH 8015M	
>C12-C28	ND	30.9	mg/kg dry	1	P3D2806	04/28/23 12:15	04/29/23 00:02	TPH 8015M	
>C28-C35	ND	30.9	mg/kg dry	1	P3D2806	04/28/23 12:15	04/29/23 00:02	TPH 8015M	
Surrogate: 1-Chlorooctane		82.9 %	70-130		P3D2806	04/28/23 12:15	04/29/23 00:02	TPH 8015M	
Surrogate: o-Terphenyl		95.2 %	70-130		P3D2806	04/28/23 12:15	04/29/23 00:02	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	30.9	mg/kg dry	1	[CALC]	04/28/23 12:15	04/29/23 00:02	calc	
General Chemistry Parameters b	y EPA / Stand	ard Met	hods						
Chloride	8.47	1.23	mg/kg dry	1	P3E0112	05/01/23 15:00	05/04/23 01:42	EPA 300.0	
% Moisture	19.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-4 @ 0-6" 3D27013-13 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
						•	<u> </u>		
		P	ermian Ba	asin Envi	ronmental I	ab, L.P.			
BTEX by 8021B									
Benzene	ND	0.00103	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 20:42	EPA 8021B	
Toluene	ND	0.00103	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 20:42	EPA 8021B	
Ethylbenzene	ND	0.00103	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 20:42	EPA 8021B	
Xylene (p/m)	ND	0.00206	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 20:42	EPA 8021B	
Xylene (o)	ND	0.00103	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 20:42	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		98.7 %	80-120		P3D2805	04/28/23 12:27	04/28/23 20:42	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		103 %	80-120		P3D2805	04/28/23 12:27	04/28/23 20:42	EPA 8021B	
Total Petroleum Hydrocarbons C6	5-C35 by EPA	A Method	8015M						
C6-C12	ND	25.8	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 03:05	TPH 8015M	
>C12-C28	ND	25.8	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 03:05	TPH 8015M	
>C28-C35	ND	25.8	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 03:05	TPH 8015M	
Surrogate: 1-Chlorooctane		85.1 %	70-130		P3D2808	04/28/23 13:00	04/29/23 03:05	TPH 8015M	
Surrogate: o-Terphenyl		96.1 %	70-130		P3D2808	04/28/23 13:00	04/29/23 03:05	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	25.8	mg/kg dry	1	[CALC]	04/28/23 13:00	04/29/23 03:05	calc	
General Chemistry Parameters by	EPA / Stand	lard Met	hods						
Chloride	ND	1.03	mg/kg dry	1	P3E0112	05/01/23 15:00	05/04/23 01:56	EPA 300.0	
% Moisture	3.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-4 @ 1-1.5' 3D27013-14 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		P	ermian Ba	asin Envi	ronmental L	Lab, L.P.			
BTEX by 8021B									
Benzene	ND	0.00111	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 21:02	EPA 8021B	
Toluene	ND	0.00111	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 21:02	EPA 8021B	
Ethylbenzene	ND	0.00111	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 21:02	EPA 8021B	
Xylene (p/m)	ND	0.00222	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 21:02	EPA 8021B	
Xylene (o)	ND	0.00111	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 21:02	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		99.1 %	80-120		P3D2805	04/28/23 12:27	04/28/23 21:02	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		103 %	80-120		P3D2805	04/28/23 12:27	04/28/23 21:02	EPA 8021B	
Total Petroleum Hydrocarbons C6	-C35 by EPA	Method	1 8015M						
C6-C12	ND	27.8	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 03:28	TPH 8015M	
>C12-C28	ND	27.8	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 03:28	TPH 8015M	
>C28-C35	ND	27.8	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 03:28	TPH 8015M	
Surrogate: 1-Chlorooctane		82.6 %	70-130		P3D2808	04/28/23 13:00	04/29/23 03:28	TPH 8015M	
Surrogate: o-Terphenyl		93.5 %	70-130		P3D2808	04/28/23 13:00	04/29/23 03:28	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	27.8	mg/kg dry	1	[CALC]	04/28/23 13:00	04/29/23 03:28	calc	
General Chemistry Parameters by	EPA / Stand	lard Met	hods						
Chloride	ND	1.11	mg/kg dry	1	P3E0112	05/01/23 15:00	05/04/23 02:11	EPA 300.0	
% Moisture	10.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-4 @ 2-2.5' 3D27013-15 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		P	ermian Ba	asin Envi	ronmental L	ab, L.P.			
BTEX by 8021B									
Benzene	ND	0.00110	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 21:23	EPA 8021B	
Toluene	ND	0.00110	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 21:23	EPA 8021B	
Ethylbenzene	ND	0.00110	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 21:23	EPA 8021B	
Xylene (p/m)	ND	0.00220	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 21:23	EPA 8021B	
Xylene (o)	ND	0.00110	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 21:23	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		103 %	80-120		P3D2805	04/28/23 12:27	04/28/23 21:23	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		99.0 %	80-120		P3D2805	04/28/23 12:27	04/28/23 21:23	EPA 8021B	
Total Petroleum Hydrocarbons C6	-C35 by EPA	Method	8015M						
C6-C12	ND	27.5	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 03:51	TPH 8015M	
>C12-C28	ND	27.5	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 03:51	TPH 8015M	
>C28-C35	ND	27.5	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 03:51	TPH 8015M	
Surrogate: 1-Chlorooctane		89.6 %	70-130		P3D2808	04/28/23 13:00	04/29/23 03:51	TPH 8015M	
Surrogate: o-Terphenyl		99.8 %	70-130		P3D2808	04/28/23 13:00	04/29/23 03:51	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	27.5	mg/kg dry	1	[CALC]	04/28/23 13:00	04/29/23 03:51	calc	
General Chemistry Parameters by	EPA / Stand	ard Met	hods						
Chloride	5.93	1.10	mg/kg dry	1	P3E0112	05/01/23 15:00	05/04/23 02:25	EPA 300.0	
% Moisture	9.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-4 @ 3-3.5' 3D27013-16 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		P	ermian Ba	asin Envi	ronmental L	ab, L.P.			
BTEX by 8021B									
Benzene	ND	0.00109	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 21:43	EPA 8021B	
Toluene	ND	0.00109	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 21:43	EPA 8021B	
Ethylbenzene	ND	0.00109	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 21:43	EPA 8021B	
Xylene (p/m)	ND	0.00217	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 21:43	EPA 8021B	
Xylene (o)	ND	0.00109	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 21:43	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		99.5 %	80-120		P3D2805	04/28/23 12:27	04/28/23 21:43	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		98.9 %	80-120		P3D2805	04/28/23 12:27	04/28/23 21:43	EPA 8021B	
Total Petroleum Hydrocarbons C6	-C35 by EPA	Method	1 8015M						
C6-C12	ND	27.2	mg/kg dry	1	P3D2808	04/28/23 13:00	05/01/23 11:51	TPH 8015M	
>C12-C28	ND	27.2	mg/kg dry	1	P3D2808	04/28/23 13:00	05/01/23 11:51	TPH 8015M	
>C28-C35	ND	27.2	mg/kg dry	1	P3D2808	04/28/23 13:00	05/01/23 11:51	TPH 8015M	
Surrogate: 1-Chlorooctane		78.6 %	70-130		P3D2808	04/28/23 13:00	05/01/23 11:51	TPH 8015M	
Surrogate: o-Terphenyl		95.3 %	70-130		P3D2808	04/28/23 13:00	05/01/23 11:51	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	27.2	mg/kg dry	1	[CALC]	04/28/23 13:00	05/01/23 11:51	calc	
General Chemistry Parameters by	EPA / Stand	lard Met	hods						
Chloride	1.88	1.09	mg/kg dry	1	P3E0112	05/01/23 15:00	05/04/23 02:39	EPA 300.0	
% Moisture	8.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-5 @ 0-6" 3D27013-17 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		p	ermian R	osin Envi	ronmental L	ah I P	·		
		1	Ci illian Da	asin Envi	ommental L	au, L.1.			
BTEX by 8021B									
Benzene	ND	0.00103	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 22:04	EPA 8021B	
Toluene	ND	0.00103	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 22:04	EPA 8021B	
Ethylbenzene	ND	0.00103	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 22:04	EPA 8021B	
Xylene (p/m)	ND	0.00206	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 22:04	EPA 8021B	
Xylene (o)	ND	0.00103	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 22:04	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		99.6 %	80-120		P3D2805	04/28/23 12:27	04/28/23 22:04	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		101 %	80-120		P3D2805	04/28/23 12:27	04/28/23 22:04	EPA 8021B	
	CARL ED		004#3#						
Total Petroleum Hydrocarbons C6-					Panassa	0.1/0.0/0.0.10.0.0	0.1/20/20 0.1.07		
C6-C12	ND	25.8	mg/kg dry	_	P3D2808	04/28/23 13:00	04/29/23 04:35	TPH 8015M	
>C12-C28	114	25.8	mg/kg dry		P3D2808	04/28/23 13:00	04/29/23 04:35	TPH 8015M	
>C28-C35	34.5	25.8	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 04:35	TPH 8015M	
Surrogate: 1-Chlorooctane		84.1 %	70-130		P3D2808	04/28/23 13:00	04/29/23 04:35	TPH 8015M	
Surrogate: o-Terphenyl		93.6 %	70-130		P3D2808	04/28/23 13:00	04/29/23 04:35	TPH 8015M	
Total Petroleum Hydrocarbon	149	25.8	mg/kg dry	1	[CALC]	04/28/23 13:00	04/29/23 04:35	calc	
C6-C35									
General Chemistry Parameters by	EPA / Stand	ard Met	hods						
Chloride	38.8	1.03	mg/kg dry	1	P3E0112	05/01/23 15:00	05/04/23 02:54	EPA 300.0	
% Moisture	3.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-5 @ 1-1.5' 3D27013-18 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		P	ermian Ba	asin Envi	ronmental L	ab, L.P.			
BTEX by 8021B									
Benzene	ND	0.00110	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 22:24	EPA 8021B	
Toluene	ND	0.00110	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 22:24	EPA 8021B	
Ethylbenzene	ND	0.00110	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 22:24	EPA 8021B	
Xylene (p/m)	ND	0.00220	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 22:24	EPA 8021B	
Xylene (o)	ND	0.00110	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 22:24	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		98.0 %	80-120		P3D2805	04/28/23 12:27	04/28/23 22:24	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		101 %	80-120		P3D2805	04/28/23 12:27	04/28/23 22:24	EPA 8021B	
Total Petroleum Hydrocarbons C6	5-C35 by EPA	Method	8015M						
C6-C12	ND	27.5	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 04:58	TPH 8015M	
>C12-C28	ND	27.5	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 04:58	TPH 8015M	
>C28-C35	ND	27.5	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 04:58	TPH 8015M	
Surrogate: 1-Chlorooctane		83.3 %	70-130		P3D2808	04/28/23 13:00	04/29/23 04:58	TPH 8015M	
Surrogate: o-Terphenyl		92.6 %	70-130		P3D2808	04/28/23 13:00	04/29/23 04:58	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	27.5	mg/kg dry	1	[CALC]	04/28/23 13:00	04/29/23 04:58	calc	
General Chemistry Parameters by	EPA / Stand	lard Metl	hods						
Chloride	9.55	1.10	mg/kg dry	1	P3E0112	05/01/23 15:00	05/04/23 03:08	EPA 300.0	
% Moisture	9.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-5 @ 2-2.5' 3D27013-19 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		P	ermian Ba	asin Envi	ronmental L	ab, L.P.			
BTEX by 8021B									
Benzene	ND	0.00111	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 22:45	EPA 8021B	
Toluene	ND	0.00111	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 22:45	EPA 8021B	
Ethylbenzene	ND	0.00111	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 22:45	EPA 8021B	
Xylene (p/m)	ND	0.00222	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 22:45	EPA 8021B	
Xylene (o)	ND	0.00111	mg/kg dry	1	P3D2805	04/28/23 12:27	04/28/23 22:45	EPA 8021B	
Surrogate: 1,4-Difluorobenzene	9	97.7 %	80-120		P3D2805	04/28/23 12:27	04/28/23 22:45	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		104 %	80-120		P3D2805	04/28/23 12:27	04/28/23 22:45	EPA 8021B	
Total Petroleum Hydrocarbons C6	5-C35 by EPA	Method	l 8015M						
C6-C12	ND	27.8	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 05:21	TPH 8015M	
>C12-C28	ND	27.8	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 05:21	TPH 8015M	
>C28-C35	ND	27.8	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 05:21	TPH 8015M	
Surrogate: 1-Chlorooctane	Ċ	83.6 %	70-130		P3D2808	04/28/23 13:00	04/29/23 05:21	TPH 8015M	
Surrogate: o-Terphenyl	9	93.7 %	70-130		P3D2808	04/28/23 13:00	04/29/23 05:21	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	27.8	mg/kg dry	1	[CALC]	04/28/23 13:00	04/29/23 05:21	calc	
General Chemistry Parameters by	EPA / Stand	ard Met	hods						
Chloride	13.3	1.11	mg/kg dry	1	P3E0112	05/01/23 15:00	05/04/23 03:51	EPA 300.0	
% Moisture	10.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-5 @ 3-3.5' 3D27013-20 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		P	ermian Ba	asin Envi	ronmental L	ab, L.P.			
BTEX by 8021B									
Benzene	ND	0.00110	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 22:40	EPA 8021B	
Toluene	ND	0.00110	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 22:40	EPA 8021B	
Ethylbenzene	ND	0.00110	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 22:40	EPA 8021B	
Xylene (p/m)	ND	0.00220	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 22:40	EPA 8021B	
Xylene (o)	ND	0.00110	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 22:40	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		102 %	80-120		P3E0108	05/01/23 12:00	05/01/23 22:40	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		98.3 %	80-120		P3E0108	05/01/23 12:00	05/01/23 22:40	EPA 8021B	
Total Petroleum Hydrocarbons C6	-C35 by EPA	Method	8015M						
C6-C12	ND	27.5	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 05:44	TPH 8015M	
>C12-C28	ND	27.5	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 05:44	TPH 8015M	
>C28-C35	ND	27.5	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 05:44	TPH 8015M	
Surrogate: 1-Chlorooctane		85.4 %	70-130		P3D2808	04/28/23 13:00	04/29/23 05:44	TPH 8015M	
Surrogate: o-Terphenyl		96.4 %	70-130		P3D2808	04/28/23 13:00	04/29/23 05:44	TPH 8015M	
Total Petroleum Hydrocarbon C6-C35	ND	27.5	mg/kg dry	1	[CALC]	04/28/23 13:00	04/29/23 05:44	calc	
General Chemistry Parameters by	EPA / Stand	lard Met	hods						
Chloride	18.3	1.10	mg/kg dry	1	P3E0112	05/01/23 15:00	05/04/23 04:05	EPA 300.0	
% Moisture	9.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-6 @ 0-6" 3D27013-21 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
		P	ermian Ba	asin Envi	ronmental I	ab, L.P.			
BTEX by 8021B									
Benzene	ND	0.00103	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 23:00	EPA 8021B	
Toluene	ND	0.00103	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 23:00	EPA 8021B	
Ethylbenzene	ND	0.00103	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 23:00	EPA 8021B	
Xylene (p/m)	ND	0.00206	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 23:00	EPA 8021B	
Xylene (o)	ND	0.00103	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 23:00	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		99.5 %	80-120		P3E0108	05/01/23 12:00	05/01/23 23:00	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		100 %	80-120		P3E0108	05/01/23 12:00	05/01/23 23:00	EPA 8021B	
Total Petroleum Hydrocarbons C6-	C35 by EPA	\ Method	l 8015M						
C6-C12	ND	129	mg/kg dry	5	P3D2808	04/28/23 13:00	04/29/23 06:06	TPH 8015M	
>C12-C28	4470	129	mg/kg dry	5	P3D2808	04/28/23 13:00	04/29/23 06:06	TPH 8015M	
>C28-C35	787	129	mg/kg dry	5	P3D2808	04/28/23 13:00	04/29/23 06:06	TPH 8015M	
Surrogate: 1-Chlorooctane		86.5 %	70-130		P3D2808	04/28/23 13:00	04/29/23 06:06	TPH 8015M	
Surrogate: o-Terphenyl		92.4 %	70-130		P3D2808	04/28/23 13:00	04/29/23 06:06	TPH 8015M	
Total Petroleum Hydrocarbon	5260	129	mg/kg dry	5	[CALC]	04/28/23 13:00	04/29/23 06:06	calc	
C6-C35									
General Chemistry Parameters by	EPA / Stand	lard Met	hods						
Chloride	1.47	1.03	mg/kg dry	1	P3E0112	05/01/23 15:00	05/04/23 04:19	EPA 300.0	
% Moisture	3.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-6 @ 1-1.5' 3D27013-22 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
		P	ermian Ba	asin Envi	ronmental I				
BTEX by 8021B									
Benzene	ND	0.00106	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 23:20	EPA 8021B	
Toluene	ND	0.00106	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 23:20	EPA 8021B	
Ethylbenzene	ND	0.00106	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 23:20	EPA 8021B	
Xylene (p/m)	ND	0.00213	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 23:20	EPA 8021B	
Xylene (o)	ND	0.00106	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 23:20	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		102 %	80-120		P3E0108	05/01/23 12:00	05/01/23 23:20	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		98.9 %	80-120		P3E0108	05/01/23 12:00	05/01/23 23:20	EPA 8021B	
Total Petroleum Hydrocarbons C6-	C35 by EPA	\ Method	l 8015M						
C6-C12	ND	133	mg/kg dry	5	P3D2808	04/28/23 13:00	04/29/23 06:29	TPH 8015M	
>C12-C28	2370	133	mg/kg dry	5	P3D2808	04/28/23 13:00	04/29/23 06:29	TPH 8015M	
>C28-C35	505	133	mg/kg dry	5	P3D2808	04/28/23 13:00	04/29/23 06:29	TPH 8015M	
Surrogate: 1-Chlorooctane		78.4 %	70-130		P3D2808	04/28/23 13:00	04/29/23 06:29	TPH 8015M	
Surrogate: o-Terphenyl		88.2 %	70-130		P3D2808	04/28/23 13:00	04/29/23 06:29	TPH 8015M	
Total Petroleum Hydrocarbon	2880	133	mg/kg dry	5	[CALC]	04/28/23 13:00	04/29/23 06:29	calc	
C6-C35									
General Chemistry Parameters by	EPA / Stand	ard Met	hods						
Chloride	1.09	1.06	mg/kg dry	1	P3E0112	05/01/23 15:00	05/04/23 04:34	EPA 300.0	
% Moisture	6.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-7 @ 0-6" 3D27013-23 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		ъ	ormion D	acin Envi	ronmental L	•	<u> </u>		
		r	егинан Ба	asın envi	ronmentai L	ab, L.F.			
BTEX by 8021B									
Benzene	ND	0.00102	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 23:41	EPA 8021B	
Toluene	ND	0.00102	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 23:41	EPA 8021B	
Ethylbenzene	ND	0.00102	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 23:41	EPA 8021B	
Xylene (p/m)	ND	0.00204	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 23:41	EPA 8021B	
Xylene (o)	ND	0.00102	mg/kg dry	1	P3E0108	05/01/23 12:00	05/01/23 23:41	EPA 8021B	
Surrogate: 4-Bromofluorobenzene	g	00.1 %	80-120		P3E0108	05/01/23 12:00	05/01/23 23:41	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		104 %	80-120		P3E0108	05/01/23 12:00	05/01/23 23:41	EPA 8021B	
Total Petroleum Hydrocarbons C6-	C35 by EPA	Method	18015M						
C6-C12	ND	128	mg/kg dry	5	P3D2808	04/28/23 13:00	04/29/23 07:37	TPH 8015M	
>C12-C28	3690	128	mg/kg dry	5	P3D2808	04/28/23 13:00	04/29/23 07:37	TPH 8015M	
>C28-C35	881	128	mg/kg dry	5	P3D2808	04/28/23 13:00	04/29/23 07:37	TPH 8015M	
Surrogate: 1-Chlorooctane	7	75.3 %	70-130		P3D2808	04/28/23 13:00	04/29/23 07:37	TPH 8015M	
Surrogate: o-Terphenyl	8	83.2 %	70-130		P3D2808	04/28/23 13:00	04/29/23 07:37	TPH 8015M	
Total Petroleum Hydrocarbon	4570	128	mg/kg dry	5	[CALC]	04/28/23 13:00	04/29/23 07:37	calc	
C6-C35									
General Chemistry Parameters by	EPA / Stand	ard Met	hods						
Chloride	195	1.02	mg/kg dry	1	P3E0112	05/01/23 15:00	05/04/23 04:48	EPA 300.0	
% Moisture	2.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-8 @ 0-6" 3D27013-24 (Soil)

Analyte	ъ.	Reporting	TT 1:	D'1 - '	D : 1	D 1	A1 1	M-41 1	NT 4
Anaryte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
		P	ermian Ba	asin Envi	ronmental I	Lab, L.P.			
BTEX by 8021B									
Benzene	0.00151	0.00103	mg/kg dry	1	P3E0108	05/01/23 12:00	05/02/23 00:01	EPA 8021B	
Toluene	0.00232	0.00103	mg/kg dry	1	P3E0108	05/01/23 12:00	05/02/23 00:01	EPA 8021B	
Ethylbenzene	ND	0.00103	mg/kg dry	1	P3E0108	05/01/23 12:00	05/02/23 00:01	EPA 8021B	
Xylene (p/m)	ND	0.00206	mg/kg dry	1	P3E0108	05/01/23 12:00	05/02/23 00:01	EPA 8021B	
Xylene (o)	ND	0.00103	mg/kg dry	1	P3E0108	05/01/23 12:00	05/02/23 00:01	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		93.6 %	80-120		P3E0108	05/01/23 12:00	05/02/23 00:01	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		102 %	80-120		P3E0108	05/01/23 12:00	05/02/23 00:01	EPA 8021B	
Total Petroleum Hydrocarbons C6	6-C35 by EPA	A Method	l 8015M						
C6-C12	ND	25.8	mg/kg dry	1	P3D2808	04/28/23 13:00	05/01/23 10:37	TPH 8015M	
>C12-C28	1830	25.8	mg/kg dry	1	P3D2808	04/28/23 13:00	05/01/23 10:37	TPH 8015M	
>C28-C35	555	25.8	mg/kg dry	1	P3D2808	04/28/23 13:00	05/01/23 10:37	TPH 8015M	
Surrogate: 1-Chlorooctane		85.2 %	70-130		P3D2808	04/28/23 13:00	05/01/23 10:37	TPH 8015M	
Surrogate: o-Terphenyl		92.8 %	70-130		P3D2808	04/28/23 13:00	05/01/23 10:37	TPH 8015M	
Total Petroleum Hydrocarbon	2380	25.8	mg/kg dry	1	[CALC]	04/28/23 13:00	05/01/23 10:37	calc	
C6-C35									
General Chemistry Parameters by	EPA / Stand	lard Met	hods						
Chloride	5.66	1.03	mg/kg dry	1	P3E0112	05/01/23 15:00	05/04/23 05:02	EPA 300.0	
% Moisture	3.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

S-9 @ 0-6" 3D27013-25 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Note
		P	ermian Ba	asin Envi	ronmental L	ab, L.P.			
BTEX by 8021B									
Benzene	ND	0.00114	mg/kg dry	1	P3E0108	05/01/23 12:00	05/02/23 00:22	EPA 8021B	
Toluene	ND	0.00114	mg/kg dry	1	P3E0108	05/01/23 12:00	05/02/23 00:22	EPA 8021B	
Ethylbenzene	ND	0.00114	mg/kg dry	1	P3E0108	05/01/23 12:00	05/02/23 00:22	EPA 8021B	
Xylene (p/m)	ND	0.00227	mg/kg dry	1	P3E0108	05/01/23 12:00	05/02/23 00:22	EPA 8021B	
Xylene (o)	ND	0.00114	mg/kg dry	1	P3E0108	05/01/23 12:00	05/02/23 00:22	EPA 8021B	
Surrogate: 1,4-Difluorobenzene		101 %	80-120		P3E0108	05/01/23 12:00	05/02/23 00:22	EPA 8021B	
Surrogate: 4-Bromofluorobenzene		93.1 %	80-120		P3E0108	05/01/23 12:00	05/02/23 00:22	EPA 8021B	
Total Petroleum Hydrocarbons C6-	C35 by EPA	Method	8015M						
C6-C12	ND	28.4	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 08:22	TPH 8015M	
>C12-C28	317	28.4	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 08:22	TPH 8015M	
>C28-C35	69.7	28.4	mg/kg dry	1	P3D2808	04/28/23 13:00	04/29/23 08:22	TPH 8015M	
Surrogate: 1-Chlorooctane		75.4 %	70-130		P3D2808	04/28/23 13:00	04/29/23 08:22	TPH 8015M	
Surrogate: o-Terphenyl		91.8 %	70-130		P3D2808	04/28/23 13:00	04/29/23 08:22	TPH 8015M	
Total Petroleum Hydrocarbon	387	28.4	mg/kg dry	1	[CALC]	04/28/23 13:00	04/29/23 08:22	calc	
C6-C35									
General Chemistry Parameters by	EPA / Stand	ard Metl	hods						
Chloride	17.2	1.14	mg/kg dry	1	P3E0112	05/01/23 15:00	05/04/23 05:16	EPA 300.0	
% Moisture	12.0	0.1	%	1	P3E0101	05/01/23 09:36	05/01/23 09:53	ASTM D2216	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

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

		Reporting		Spike	Source		%REC		RPD	_
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch P3D2805 - *** DEFAULT PREP ***										
Blank (P3D2805-BLK1)				Prepared &	Analyzed:	04/28/23				
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	0.114		"	0.120		95.3	80-120			
Surrogate: 4-Bromofluorobenzene	0.107		"	0.120		89.4	80-120			
LCS (P3D2805-BS1)				Prepared &	Analyzed:	04/28/23				
Benzene	0.0985	0.00100	mg/kg	0.100		98.5	80-120			
Toluene	0.0935	0.00100	"	0.100		93.5	80-120			
Ethylbenzene	0.0951	0.00100	"	0.100		95.1	80-120			
Xylene (p/m)	0.180	0.00200	"	0.200		90.0	80-120			
Xylene (o)	0.0866	0.00100	"	0.100		86.6	80-120			
Surrogate: 4-Bromofluorobenzene	0.112		"	0.120		93.6	80-120			
Surrogate: 1,4-Difluorobenzene	0.117		"	0.120		97.3	80-120			
LCS Dup (P3D2805-BSD1)				Prepared &	Analyzed:	04/28/23				
Benzene	0.109	0.00100	mg/kg	0.100		109	80-120	9.91	20	
Toluene	0.106	0.00100	"	0.100		106	80-120	12.1	20	
Ethylbenzene	0.108	0.00100	"	0.100		108	80-120	12.7	20	
Xylene (p/m)	0.203	0.00200	"	0.200		101	80-120	11.9	20	
Xylene (o)	0.0978	0.00100	"	0.100		97.8	80-120	12.2	20	
Surrogate: 1,4-Difluorobenzene	0.117		"	0.120		97.2	80-120			
Surrogate: 4-Bromofluorobenzene	0.116		"	0.120		96.5	80-120			
Calibration Blank (P3D2805-CCB1)				Prepared &	Analyzed:	04/28/23				
Benzene	0.00		ug/kg		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u></u>
Toluene	0.00		"							
Ethylbenzene	0.00		"							
Xylene (p/m)	0.170		"							
Xylene (o)	0.00		"							
Surrogate: 1,4-Difluorobenzene	0.113		"	0.120		94.0	80-120			
Surrogate: 4-Bromofluorobenzene	0.103		"	0.120		85.6	80-120			

Permian Basin Environmental Lab, L.P.

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

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
Batch P3D2805 - *** DEFAULT PREP ***										
Calibration Blank (P3D2805-CCB2)				Prepared &	Analyzed:	04/28/23				
Benzene	0.00		ug/kg							
Toluene	0.00		"							
Ethylbenzene	0.140		"							
Xylene (p/m)	0.220		"							
Xylene (o)	0.00		"							
Surrogate: 4-Bromofluorobenzene	0.101		"	0.120		83.8	80-120			
Surrogate: 1,4-Difluorobenzene	0.111		"	0.120		92.4	80-120			
Calibration Check (P3D2805-CCV1)				Prepared &	: Analyzed:	04/28/23				
Benzene	0.102	0.00100	mg/kg	0.100		102	80-120			
Toluene	0.0972	0.00100	"	0.100		97.2	80-120			
Ethylbenzene	0.0944	0.00100	"	0.100		94.4	80-120			
Xylene (p/m)	0.188	0.00200	"	0.200		93.8	80-120			
Xylene (o)	0.0914	0.00100	"	0.100		91.4	80-120			
Surrogate: 4-Bromofluorobenzene	0.112		"	0.120		93.5	75-125			
Surrogate: 1,4-Difluorobenzene	0.117		"	0.120		97.2	75-125			
Calibration Check (P3D2805-CCV2)				Prepared &	: Analyzed:	04/28/23				
Benzene	0.119	0.00100	mg/kg	0.100		119	80-120			
Toluene	0.114	0.00100	"	0.100		114	80-120			
Ethylbenzene	0.108	0.00100	"	0.100		108	80-120			
Xylene (p/m)	0.210	0.00200	"	0.200		105	80-120			
Xylene (o)	0.107	0.00100	"	0.100		107	80-120			
Surrogate: 1,4-Difluorobenzene	0.116		"	0.120		96.5	75-125			
Surrogate: 4-Bromofluorobenzene	0.113		"	0.120		93.8	75-125			
Calibration Check (P3D2805-CCV3)				Prepared &	: Analyzed:	04/28/23				
Benzene	0.115	0.00100	mg/kg	0.100		115	80-120			
Toluene	0.114	0.00100	"	0.100		114	80-120			
Ethylbenzene	0.111	0.00100	"	0.100		111	80-120			
Xylene (p/m)	0.213	0.00200	"	0.200		107	80-120			
Xylene (o)	0.107	0.00100	"	0.100		107	80-120			
Surrogate: 4-Bromofluorobenzene	0.126		"	0.120		105	75-125			
Surrogate: 1,4-Difluorobenzene	0.118		"	0.120		98.0	75-125			

Permian Basin Environmental Lab, L.P.

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

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
Batch P3D2805 - *** DEFAULT PREP ***										
Matrix Spike (P3D2805-MS1)	Sou	rce: 3D28003	i-01	Prepared &	& Analyzed:	04/28/23				
Benzene	0.0828	0.00103	mg/kg dry	0.103	ND	80.3	80-120			
Toluene	0.0783	0.00103	"	0.103	0.00148	74.5	80-120			QM-0
Ethylbenzene	0.0754	0.00103	"	0.103	ND	73.2	80-120			QM-0
Xylene (p/m)	0.142	0.00206	"	0.206	ND	68.6	80-120			QM-0
Xylene (o)	0.0678	0.00103	"	0.103	ND	65.8	80-120			QM-0:
Surrogate: 1,4-Difluorobenzene	0.123		"	0.124		99.4	80-120			
Surrogate: 4-Bromofluorobenzene	0.134		"	0.124		109	80-120			
Matrix Spike Dup (P3D2805-MSD1)	Sou	ırce: 3D28003	3-01	Prepared &	& Analyzed:	04/28/23				
Benzene	0.0699	0.00103	mg/kg dry	0.103	ND	67.8	80-120	16.9	20	QM-0:
Toluene	0.0630	0.00103	"	0.103	0.00148	59.6	80-120	22.2	20	QM-0:
Ethylbenzene	0.0578	0.00103	"	0.103	ND	56.1	80-120	26.4	20	QM-0:
Xylene (p/m)	0.108	0.00206	"	0.206	ND	52.3	80-120	27.0	20	QM-0:
Xylene (o)	0.0519	0.00103	"	0.103	ND	50.3	80-120	26.6	20	QM-0:
Surrogate: 4-Bromofluorobenzene	0.134		"	0.124		108	80-120			
Surrogate: 1,4-Difluorobenzene	0.122		"	0.124		98.6	80-120			
Batch P3E0108 - *** DEFAULT PREP ***										
Blank (P3E0108-BLK1)				Prepared &	& Analyzed:	05/01/23				
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	0.113		"	0.120		94.5	80-120			
Surrogate: 4-Bromofluorobenzene	0.110		"	0.120		91.8	80-120			

Permian Basin Environmental Lab, L.P.

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

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

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch P3E0108 - *** DEFAULT PREP ***										
LCS (P3E0108-BS1)				Prepared &	Analyzed:	05/01/23				
Benzene	0.114	0.00100	mg/kg	0.100		114	80-120			
Toluene	0.109	0.00100	"	0.100		109	80-120			
Ethylbenzene	0.109	0.00100	"	0.100		109	80-120			
Xylene (p/m)	0.204	0.00200	"	0.200		102	80-120			
Xylene (o)	0.103	0.00100	"	0.100		103	80-120			
Surrogate: 1,4-Difluorobenzene	0.117		"	0.120		97.9	80-120			
Surrogate: 4-Bromofluorobenzene	0.119		"	0.120		98.8	80-120			
LCS Dup (P3E0108-BSD1)				Prepared &	Analyzed:	05/01/23				
Benzene	0.102	0.00100	mg/kg	0.100		102	80-120	11.2	20	
Toluene	0.0968	0.00100	"	0.100		96.8	80-120	11.9	20	
Ethylbenzene	0.0973	0.00100	"	0.100		97.3	80-120	11.4	20	
Xylene (p/m)	0.183	0.00200	"	0.200		91.5	80-120	11.1	20	
Xylene (o)	0.0914	0.00100	"	0.100		91.4	80-120	11.7	20	
Surrogate: 1,4-Difluorobenzene	0.119		"	0.120		99.5	80-120			
Surrogate: 4-Bromofluorobenzene	0.122		"	0.120		101	80-120			
Calibration Blank (P3E0108-CCB1)				Prepared &	Analyzed:	05/01/23				
Benzene	0.00		ug/kg							
Toluene	0.00		"							
Ethylbenzene	0.00		"							
Xylene (p/m)	0.250		"							
Xylene (o)	0.00		"							
Surrogate: 1,4-Difluorobenzene	0.114		"	0.120		95.4	80-120			
Surrogate: 4-Bromofluorobenzene	0.110		"	0.120		91.9	80-120			
Calibration Blank (P3E0108-CCB2)				Prepared: 0	5/01/23 Aı	nalyzed: 05	/02/23			
Benzene	0.00		ug/kg							
Toluene	0.00		"							
Ethylbenzene	0.00		"							
Xylene (p/m)	0.130		"							
Xylene (o)	0.00		"							
Surrogate: 1,4-Difluorobenzene	0.111		"	0.120		92.2	80-120			
Surrogate: 4-Bromofluorobenzene	0.100		"	0.120		83.5	80-120			

Permian Basin Environmental Lab, L.P.

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

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

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch P3E0108 - *** DEFAULT PREP ***										
Calibration Check (P3E0108-CCV1)				Prepared &	Analyzed:	05/01/23				
Benzene	0.120	0.00100	mg/kg	0.100		120	80-120			
Toluene	0.107	0.00100	"	0.100		107	80-120			
Ethylbenzene	0.101	0.00100	"	0.100		101	80-120			
Xylene (p/m)	0.195	0.00200	"	0.200		97.6	80-120			
Xylene (o)	0.104	0.00100	"	0.100		104	80-120			
Surrogate: 1,4-Difluorobenzene	0.115		"	0.120		95.7	75-125			
Surrogate: 4-Bromofluorobenzene	0.107		"	0.120		88.9	75-125			
Calibration Check (P3E0108-CCV2)				Prepared: (05/01/23 Aı	nalyzed: 05	/02/23			
Benzene	0.0994	0.00100	mg/kg	0.100		99.4	80-120			
Toluene	0.0975	0.00100	"	0.100		97.5	80-120			
Ethylbenzene	0.0934	0.00100	"	0.100		93.4	80-120			
Xylene (p/m)	0.183	0.00200	"	0.200		91.4	80-120			
Xylene (o)	0.0919	0.00100	"	0.100		91.9	80-120			
Surrogate: 4-Bromofluorobenzene	0.125		"	0.120		104	75-125			
Surrogate: 1,4-Difluorobenzene	0.119		"	0.120		99.1	75-125			
Calibration Check (P3E0108-CCV3)				Prepared: (05/01/23 Aı	nalyzed: 05	/02/23			
Benzene	0.116	0.00100	mg/kg	0.100		116	80-120			
Toluene	0.116	0.00100	"	0.100		116	80-120			
Ethylbenzene	0.112	0.00100	"	0.100		112	80-120			
Xylene (p/m)	0.216	0.00200	"	0.200		108	80-120			
Xylene (o)	0.109	0.00100	"	0.100		109	80-120			
Surrogate: 4-Bromofluorobenzene	0.126		"	0.120		105	75-125			
Surrogate: 1,4-Difluorobenzene	0.118		"	0.120		98.3	75-125			
Matrix Spike (P3E0108-MS1)	Sou	ırce: 3E01008	-01	Prepared: (05/01/23 Aı	nalyzed: 05	/02/23			
Benzene	0.103	0.00108	mg/kg dry	0.108	0.00162	94.0	80-120			
Toluene	0.0958	0.00108	"	0.108	0.00259	86.7	80-120			
Ethylbenzene	0.0852	0.00108	"	0.108	ND	79.2	80-120			QM-0
Xylene (p/m)	0.158	0.00215	"	0.215	ND	73.2	80-120			QM-0
Xylene (o)	0.0777	0.00108	"	0.108	ND	72.2	80-120			QM-0
Surrogate: 1,4-Difluorobenzene	0.128		"	0.129		99.3	80-120			
Surrogate: 4-Bromofluorobenzene	0.127		"	0.129		98.6	80-120			

Permian Basin Environmental Lab, L.P.

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

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

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

Batch P3E0108 - *** DEFAULT PREP ***

Matrix Spike Dup (P3E0108-MSD1)	Sour	ce: 3E01008	3-01	Prepared:	05/01/23 An					
Benzene	0.100	0.00108	mg/kg dry	0.108	0.00162	91.8	80-120	2.30	20	_
Toluene	0.0950	0.00108	"	0.108	0.00259	85.9	80-120	0.881	20	
Ethylbenzene	0.0790	0.00108	"	0.108	ND	73.4	80-120	7.58	20	QM-05
Xylene (p/m)	0.146	0.00215	"	0.215	ND	67.8	80-120	7.72	20	QM-05
Xylene (o)	0.0708	0.00108	"	0.108	ND	65.8	80-120	9.26	20	QM-05
Surrogate: 4-Bromofluorobenzene	0.128		"	0.129		98.9	80-120			
Surrogate: 1,4-Difluorobenzene	0.128		"	0.129		99.3	80-120			

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

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

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch P3D2806 - TX 1005										
Blank (P3D2806-BLK1)				Prepared &	Analyzed:	04/28/23				
C6-C12	ND	25.0	mg/kg							
>C12-C28	ND	25.0	"							
>C28-C35	ND	25.0	"							
Surrogate: 1-Chlorooctane	84.8		"	100		84.8	70-130			
Surrogate: o-Terphenyl	46.4		"	50.0		92.7	70-130			
LCS (P3D2806-BS1)				Prepared &	analyzed:	04/28/23				
C6-C12	980	25.0	mg/kg	1000		98.0	75-125			
>C12-C28	864	25.0	"	1000		86.4	75-125			
Surrogate: 1-Chlorooctane	113		"	100		113	70-130			
Surrogate: o-Terphenyl	54.1		"	50.0		108	70-130			
LCS Dup (P3D2806-BSD1)				Prepared &	Analyzed:	04/28/23				
C6-C12	984	25.0	mg/kg	1000		98.4	75-125	0.488	20	
>C12-C28	869	25.0	"	1000		86.9	75-125	0.540	20	
Surrogate: 1-Chlorooctane	113		"	100		113	70-130			
Surrogate: o-Terphenyl	55.4		"	50.0		111	70-130			
Calibration Check (P3D2806-CCV1)				Prepared &	Analyzed:	04/28/23				
C6-C12	513	25.0	mg/kg	500		103	85-115			
>C12-C28	499	25.0	"	500		99.8	85-115			
Surrogate: 1-Chlorooctane	102		"	100		102	70-130			
Surrogate: o-Terphenyl	50.2		"	50.0		100	70-130			
Calibration Check (P3D2806-CCV2)				Prepared &	Analyzed:	04/28/23				
C6-C12	502	25.0	mg/kg	500		100	85-115			
>C12-C28	494	25.0	"	500		98.8	85-115			
Surrogate: 1-Chlorooctane	98.4		"	100		98.4	70-130			
Surrogate: o-Terphenyl	50.3		"	50.0		101	70-130			
0 . r v.										

Permian Basin Environmental Lab, L.P.

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

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

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch P3D2806 - TX 1005										
Duplicate (P3D2806-DUP1)	Sou	rce: 3D27013	-06	Prepared: (04/28/23 A	nalyzed: 04	/29/23			
C6-C12	7930	269	mg/kg dry		7760			2.17	20	R.
>C12-C28	22800	269	"		22500			1.09	20	R.
Surrogate: 1-Chlorooctane	139		"	108		129	70-130			
Surrogate: o-Terphenyl	42.2		"	53.8		78.4	70-130			
Batch P3D2808 - TX 1005										
Blank (P3D2808-BLK1)				Prepared: (04/28/23 A	nalyzed: 04	1/29/23			
C6-C12	ND	25.0	mg/kg							
>C12-C28	ND	25.0	"							
>C28-C35	ND	25.0	"							
Surrogate: 1-Chlorooctane	82.0		"	100		82.0	70-130			
Surrogate: o-Terphenyl	46.3		"	50.0		92.6	70-130			
LCS (P3D2808-BS1)				Prepared: (04/28/23 A	nalyzed: 04	/29/23			
C6-C12	986	25.0	mg/kg	1000		98.6	75-125			
>C12-C28	858	25.0	"	1000		85.8	75-125			
Surrogate: 1-Chlorooctane	117		"	100		117	70-130			
Surrogate: o-Terphenyl	53.5		"	50.0		107	70-130			
LCS Dup (P3D2808-BSD1)				Prepared: (04/28/23 A	nalyzed: 04	/29/23			
C6-C12	979	25.0	mg/kg	1000		97.9	75-125	0.722	20	
>C12-C28	862	25.0	"	1000		86.2	75-125	0.394	20	
Surrogate: 1-Chlorooctane	117		"	100		117	70-130			
Surrogate: o-Terphenyl	55.1		"	50.0		110	70-130			
Calibration Check (P3D2808-CCV1)				Prepared: (04/28/23 A	nalyzed: 04	/29/23			
C6-C12	498	25.0	mg/kg	500		99.5	85-115			
>C12-C28	478	25.0	"	500		95.5	85-115			
Surrogate: 1-Chlorooctane	97.3		"	100		97.3	70-130			
Surrogate: o-Terphenyl	46.9		"	50.0		93.8	70-130			

Permian Basin Environmental Lab, L.P.

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

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 P3D2808 - TX 1005	10301				Ttebuit	, ville				11000
Calibration Check (P3D2808-CCV2)				Prepared: ()4/28/23 A	nalyzed: 04	/29/23			
C6-C12	511	25.0	mg/kg	500		102	85-115			
>C12-C28	484	25.0	"	500		96.8	85-115			
Surrogate: 1-Chlorooctane	100		"	100		100	70-130			
Surrogate: o-Terphenyl	49.1		"	50.0		98.2	70-130			
Calibration Check (P3D2808-CCV3)				Prepared: (04/28/23 A	nalyzed: 04	/29/23			
C6-C12	516	25.0	mg/kg	500		103	85-115			
>C12-C28	483	25.0	"	500		96.6	85-115			
Surrogate: 1-Chlorooctane	100		"	100		100	70-130			
Surrogate: o-Terphenyl	50.3		"	50.0		101	70-130			
Duplicate (P3D2808-DUP1)	Sou	rce: 3D27013	-22	Prepared: (04/28/23 A	nalyzed: 04	/29/23			
C6-C12	90.9	133	mg/kg dry		93.7			3.06	20	R
>C12-C28	2420	133	"		2370			2.11	20	R
Surrogate: 1-Chlorooctane	86.3		"	106		81.1	70-130			
Surrogate: o-Terphenyl	52.2		"	53.2		98.2	70-130			

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch P3E0101 - *** DEFAULT PREP ***										
Blank (P3E0101-BLK1)				Prepared &	Analyzed:	05/01/23				
% Moisture	ND	0.1	%							
Blank (P3E0101-BLK2)				Prepared &	Analyzed:	05/01/23				
% Moisture	ND	0.1	%							
Blank (P3E0101-BLK3)				Prepared &	Analyzed:	05/01/23				
% Moisture	ND	0.1	%							
Blank (P3E0101-BLK4)				Prepared &	Analyzed:	05/01/23				
% Moisture	ND	0.1	%							
Blank (P3E0101-BLK5)				Prepared &	Analyzed:	05/01/23				
% Moisture	ND	0.1	%							
Duplicate (P3E0101-DUP1)	Sou	rce: 3D27013-	20	Prepared &	Analyzed:	05/01/23				
% Moisture	11.0	0.1	%		9.0			20.0	20	
Duplicate (P3E0101-DUP2)	Sou	rce: 3D27013-	10	Prepared &	Analyzed:	05/01/23				
% Moisture	9.0	0.1	%		12.0			28.6	20	R3
Duplicate (P3E0101-DUP3)	Sou	rce: 3D28005-	01	Prepared &	Analyzed:	05/01/23				
% Moisture	3.0	0.1	%		3.0			0.00	20	
Duplicate (P3E0101-DUP4)	Sou	rce: 3D28010-	04	Prepared &	Analyzed:	05/01/23				
% Moisture	12.0	0.1	%		13.0			8.00	20	
Duplicate (P3E0101-DUP5)	Sou	rce: 3D28010-	19	Prepared &	Analyzed:	05/01/23				
% Moisture	11.0	0.1	%		11.0			0.00	20	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Anaryte	Resuit	Liillt	UIIIS	Level	Kesuit	/0KEC	Lillits	KLD	Lillit	INOICS
Batch P3E0101 - *** DEFAULT PREP ***										
Duplicate (P3E0101-DUP6)	Sou	rce: 3D28011-	04	Prepared &	k Analyzed:	05/01/23				
% Moisture	10.0	0.1	%		9.0			10.5	20	
Duplicate (P3E0101-DUP7)	Sou	rce: 3D28012-	03	Prepared &	k Analyzed:	05/01/23				
% Moisture	12.0	0.1	%		11.0			8.70	20	
Duplicate (P3E0101-DUP8)	Sou	rce: 3D28014-	06	Prepared &	દ Analyzed:	05/01/23				
% Moisture	ND	0.1	%	*	ND				20	
Duplicate (P3E0101-DUP9)	Sour	rce: 3D28017-	05	Prepared &	દ Analyzed:	05/01/23				
% Moisture	9.0	0.1	%	•	9.0			0.00	20	
Batch P3E0110 - *** DEFAULT PREP ***										
				D 1.	25/01/22	1 1 00				
Blank (P3E0110-BLK1) Chloride	ND	1.00	ma o /lro	Prepared: (05/01/23 A	nalyzed: 05	0/02/23			
Chioride	ND	1.00	mg/kg							
LCS (P3E0110-BS1)				Prepared: (05/01/23 A	nalyzed: 05	5/02/23			
Chloride	17.7		mg/kg	18.4		96.1	90-110			
LCS Dup (P3E0110-BSD1)				Prepared: (05/01/23 A	nalyzed: 05	5/02/23			
Chloride	18.4		mg/kg	18.4		99.9	90-110	3.96	10	
Calibration Check (P3E0110-CCV1)				Prepared: (05/01/23 A	nalyzed: 05	5/02/23			
Chloride	17.4		mg/kg	18.0		96.8	90-110			
Calibration Check (P3E0110-CCV2)				Prepared: (05/01/23 A	nalvzed: 05	5/02/23			
Chloride	17.6		mg/kg	18.0	00.01.20 11	97.6	90-110			

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch P3E0110 - *** DEFAULT PREP ***										
Calibration Check (P3E0110-CCV3)				Prepared: (05/01/23 A	nalyzed: 05	/03/23			
Chloride	17.0		mg/kg	18.0		94.3	90-110			
Matrix Spike (P3E0110-MS1)	Sour	ce: 3D27001-	03	Prepared: ()5/01/23 Aı	nalyzed: 05	/02/23			
Chloride	127		mg/kg	100	13.0	114	80-120			
Matrix Spike (P3E0110-MS2)	Sour	ce: 3D27012-	01	Prepared: (05/01/23 A	nalyzed: 05	/02/23			
Chloride	133		mg/kg	100	28.1	105	80-120			
Matrix Spike Dup (P3E0110-MSD1)	Sour	ce: 3D27001-	03	Prepared: ()5/01/23 Aı	nalyzed: 05	/02/23			
Chloride	126		mg/kg	100	13.0	113	80-120	1.28	20	
Matrix Spike Dup (P3E0110-MSD2)	Sour	ce: 3D27012-	01	Prepared: (05/01/23 A	nalyzed: 05	/02/23			
Chloride	132		mg/kg	100	28.1	104	80-120	0.939	20	
Batch P3E0112 - *** DEFAULT PREP ***										
Blank (P3E0112-BLK1)				Prepared: (05/01/23 A	nalyzed: 05	/04/23			
Chloride	ND	1.00	mg/kg							
LCS (P3E0112-BS1)				Prepared: ()5/01/23 Aı	nalyzed: 05	/03/23			
Chloride	17.1		mg/kg	18.4		93.1	90-110			
LCS Dup (P3E0112-BSD1)				Prepared: ()5/01/23 Aı	nalyzed: 05	/04/23			
Chloride	17.0		mg/kg	18.4		92.5	90-110	0.615	10	
Calibration Check (P3E0112-CCV1)				Prepared: ()5/01/23 Aı	nalyzed: 05	/03/23			
Chloride	17.3		mg/kg	18.0		96.4	90-110			

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

	D. I.	Reporting	T T *:	Spike	Source	WREG	%REC	DDD	RPD	N
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch P3E0112 - *** DEFAULT PREP ***										
Calibration Check (P3E0112-CCV2)				Prepared: ()5/01/23 Aı	nalyzed: 05	/04/23			
Chloride	17.3		mg/kg	18.0		96.1	90-110			
Calibration Check (P3E0112-CCV3)				Prepared: ()5/01/23 Aı	nalyzed: 05	/04/23			
Chloride	17.2		mg/kg	18.0		95.8	90-110			
Matrix Spike (P3E0112-MS1)	Source	e: 3D27013-	09	Prepared: (05/01/23 Aı	nalyzed: 05	/04/23			
Chloride	92.0		mg/kg	100	0.0970	91.9	80-120			
Matrix Spike (P3E0112-MS2)	Sourc	e: 3D28009-	01	Prepared: ()5/01/23 Aı	nalyzed: 05	/04/23			
Chloride	131		mg/kg	100	35.2	95.8	80-120			
Matrix Spike Dup (P3E0112-MSD1)	Source	e: 3D27013-	09	Prepared: (05/01/23 Aı	nalyzed: 05	/04/23			
Chloride	88.3		mg/kg	100	0.0970	88.2	80-120	4.06	20	
Matrix Spike Dup (P3E0112-MSD2)	Source	e: 3D28009-	01	Prepared: (05/01/23 Aı	nalyzed: 05	/04/23			
Chloride	139		mg/kg	100	35.2	104	80-120	5.69	20	

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

Notes and Definitions

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 CC 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

	Drew	Darlor		
Report Approved By:			Date:	5/4/2023

0 02

Brent Barron, Laboratory Director/Technical Director

Permian Basin Environmental Lab, L.P.

701 Tradewinds BLVD Project Number: 236919
Midland TX, 79706 Project Manager: Becky Haskell

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, L.P.

2/28/2025 10:40:48 AM

Page __1__ of __3

Project Manager:	Beck	y Haskell	· · · · · · · · · · · · · · · · · · ·		·	Bill to: (i	f differe	nt)	Mon	gome	ry Flo	yd							1	Vork C)rder	Comments	
Company Name:	NTG	Environme	ental		<u>a tant</u>	Compar	ny Name		Pern	nian R	esour	ces			-		Progra	m: US	T/PS	PR] В	rownfie∐s R[. Supe∏
Address:	701 T	radewinds	Blvd.			Address	1		300	N. Ma	rienfe	ld, Su	ite 10	00			State o	f Proj	ect:				
City, State ZIP:	Midla	nd TX, 797	701	·	·	City, Sta	ite ZIP:		Midla	and T	4,797 0)1					Report	ng:Lev	el 🗌	Level		PST/U☐ TR□	}
Phone:	432-7	66-1918			Email:		<u> </u>										Deliver	ables:	EDD]	ADa	PT□ Other:	
Project Name:		Juice Bud	State Com 5	02H	Turr	n Around								ANAI	YSIS	REC	QUEST					Preservative	Codes
Project Number:	_	2	236919		✓ Routine	Rush	1	Pres. Code															I Water. H₂O
Project Location		Lea	a Co, NM		Due Date:					1111										T.		7	eOH: Me
Sampler's Name: PO#:		14nny	Han 04686		TAT starts the lab, if rece	day receive		9		+ MRO)												HCL: HC H	NO ₃ : HN aOH: Na
SAMPLE RECEI	PT	Tem	p Blank:	Yes 😡	Wet Ice:	Yes	No.	ete.	鱼	DRO	4500						1 1		1	1		H₃PO₄: HP	
Received Intact:		Yes	No No	Thermom	eter ID:	13		Paran	8021B	+	9e					ŀ					HOLD	NaHSO₄: NABIS	
Cooler Custody Seal	s:	Yes	No N/A	Correction	Factor:	NO		ů.	ВТЕХ	GRO)	lori			[1	일 모	Na ₂ S ₂ O ₃ : NaSO ₃	
Sample Custody Sea	als:	Yes_			ure Reading:	5,2	<u>, </u>		-	8015M	ਠ		ĺ				1 1	ı		1	l	Zn Acetate+NaOH:	Zn
Total Containers:			25	Corrected	Temperature:	5.2								!			1 1		}	1.		NaOH+Ascorbic Ac	id: SAPC
Sample Ider	ntificat	ion	Date	Time	Soil	Water	Grab/ Comp	# of Cont		표										\$		Sample Con	nments
S-1 (0)-6")		4/24/2023		х		Grab/	1	х	х	х												
S-1 (1-	-1.5')		4/24/2023		х		Grab/	1	Х	х	х											2	
S-1 (2-	2.5')		4/24/2023		Х		Grab/	1	х	х	х									1		3	
S-1 (3-	3.5')		4/24/2023		х		Grab/	1	Х	X,	х											4	
S-1 (4-	-4.5')		4/24/2023		х		Grab/	1	X	х	х										- 12	5	
S-2 (0)-6")		4/24/2023		х		Grab/	1	х	х	X									1		6	
S-2 (1-	-1.5')		4/24/2023		х		Grab/	1	х	х	X									1		1	
S-2 (2	-2.5')		4/24/2023		х		Grab/	1	х	х	х	-										8	
S-2 (3-	-3.5')		4/24/2023		х		Grab/	1	X	х	х									<u> </u>		9	
S-2 (4	4.5')		4/24/2023		х		Grab/	1	х	х	х							上				10	

Additional Comments:

Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of Xenco. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Xenco, but not analyzed. These terms will be enforced unless previously negotiated.

Relinquished by: (Signature)	Received by: (Signature)	Date/Time	Relinquished by: (Signature)	Received by: (Signature)	Date/Time
1 Kullum	Just Smile	4/27/23 3:20	2		The second secon
3 Munter (Minabledso	4/27/23 15:20	4		20 mg
5	13/		6		



	6			-			1	110	
	4	<u>a:S1</u>	3	100		200	Sabble	7	3 Engl Jum
	2	3.8	1/23	C/4		1	Mary	B	1 luman
nature) Received by: (Signature) Date/Time	Relinquished by: (Signature)	me	Date/Time	П		Received by: (Signature)	Receiv	ture) _	Relinquished by: (Signature)
due to circumstances beyond the control orded unless previously negotiated.	y losses or expenses incurred by the cilent if such losses are due to circums submitted to Xenco, but not analyzed. These terms will be enforced unless p	hy the client nalyzed. Thes	incurred out not ar	to Xenco, t		a charge of \$5 for eac	and shall not a	5.00 will be applied to ea	or service. Aenco will be liable only for the cost of samples and shall not assume any responsibility for any losses of Xenco. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitte
assigns standard terms and conditions		affiliates and	enco, its	mpany to X	order from client co	utes a valid purchase	amples constit	and relinquishment of s	
					-			nments:	Additional Comments:
0.5		×	×		Grab/	×	.3	4/24/2023	S-5 (3-3.5')
7		×	×	_	Grab/	×	3	4/24/2023	S-5 (2-2.5')
$\bar{\infty}$		×	×	_	Grab/	×	3	4/24/2023	S-5 (1-1.5')
7		×	×	1	Grab/	×	3	4/24/2023	S-5 (0-6")
		×	×	1	Grab/	×	ü	4/24/2023	S-4 (3-3.5')
7		×	×	1	Grab/	×	3	4/24/2023	S-4 (2-2.5')
4		×	×	1	Grab/	×	ü	4/24/2023	S-4 (1-1.5')
ا الآ		×	×	_	Grab/	×	ü	4/24/2023	S-4 (0-6")
17		×	×	1	Grab/	×	ω.	4/24/2023	S-3 (0-6")
		×	×	1	Grab/	×	3	4/24/2023	S-2 (5-5.5')
Sample Comments		TPI		# of Cont	Water Comp	Soil	Time	Date	Sample Identification
NaOH+Ascorbic Acid: SAPC		1 80				Corrected Temperature:	Correcte	25	l otal Containers:
Zn Acetate+NaOH: Zn			; E			Temperature Reading:	Tempera	Yes No N/A	Sample Custody Seals:
		_	TEX	P		Correction Factor:	Correctio	Yes No N/A	Cooler Custody Seals:
DL NaHSO ₄ : NABIS		RO +	802	araı		neter ID:	Thermometer ID:		Received Intact:
H ₃ PO ₄ : HP			21B	mete	Yes No	Wet Ice:	Yes No	Temp Blank:	SAMPLE RECEIPT
H ₂ SO ₄ : H ₂ NaOH: Na		O + M		rs	d by 4:30pm	lab, if received by 4:30pm		க	#O#
		RO)			y received by the	TAT starts the da		Jenny Houn	Sampler's Name:
						Due Date:		Lea Co, NM	Project Location
None				Code	Rush	√ Routine		236919	Project Number:
REQUEST Preservative Codes	ANALYSIS REQUEST				round	Tum Around	n 502H	Juice Bud State Com 502H	Project Name: Ju
Deliverables: EDD☐ ADaPT□ Other:						Email:		-1918	Phone: 432-766-1918
Reporting:Level Level PST/U{] TR_P	01	Midland TX,79701	Midlar		City, State ZIP:	C		Midland TX, 79701	City, State ZIP: Midland
	300 N. Marienfeld, Suite 1000	. Marienfe	300 N		Address:	A		701 Tradewinds Blvd.	Address: 701 Tra
Program: UST/PS☐ PR☐ Brownfie☐s R☐: Supe	ces	Permian Resources	Permi		Company Name:	O		NTG Environmental	Company Name: NTG Er
Work Order Comments)yd	Montgomery Floyd	Monto	# 	Bill to: (if different)	В		laskell	Project Manager: Becky Haskell
Page 2 of 3 Page						a a		MENTAL	ENVIRONMENTAL
1									
Work Order No: 3D27013 of 4								3	
of Phase (p.).	A 000	of Custody							A second
									Se .

Chain of Custody



	Page	109
ENVIRONMENTAL		1

Relinquished by: (Signature) Repeived by: (Signature) Repeived by: (Signature) Repeived by: (Signature)	Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors, of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are of Xenco. A minimum charge of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Xenco, but not analyzed. These terms will be en	Additional Comments:		S-9 (0-6") 4/24/2023 ×	S-8 (0-6") 4/24/2023 ×	S-7 (0-6") 4/24/2023 x	S-6 (1-1.5") 4/24/2023 x	S-6 (0-6") 4/24/2023 ×	Sample Identification Date Time Soil Water	Total Containers: 25 Corrected Temperature:	Sample Custody Seals: Yes No N/A Temperature Reading:	No N/A	Received Intact: Yes No Thermometer ID:	SAMPLE RECEIPT Temp Blank: Yes No Wetice: \	Sampler's Name: Unity Han TAT starts the day received by the PO # lab, if received by 4:30pm	Project Location Lea Co, NM Due Date:	236919 🖸 Routine	Project Name: Juice Bud State Com 502H Turn Around	Phone: 432-766-1918 Email:	City, State ZIP: Midland TX, 79701 City,	701 Tradewinds Blvd.	NTG Environmental	Project Manager: Becky Haskell Bill t	ENVIRONMENTAL
Date/Time Relinquished by: (Signature) 4//27//23 3:20 4 サブルカード: 20 4 6				Grab/ 1 × × ×	Grab/ 1 x x x	Grab/ 1 x x x	Grab/ 1 x x x x	Grab/ 1 x x x x	Grab/ # of Comp Cont		15M	ЗТЕХ	(802 RO +	DRO)))	Rush code			City, State ZIP: Midland TX,79701	Address: 300 N. Marienfeld, Suite 1000	Company Name: Permian Resources	Bill to: (if different) Montgomery Floyd	
ignature) Received by: (Signature) Date/Time	It assigns standard terms and conditions e due to circumstances beyond the control nforced unless previously negotiated.			25	24	23	22	2	Sample Comments	NaOH+Ascorbic Acid: SAPC	Zn Acetate+NaOH; Zn		D NaHSO₄: NABIS	H ₃ PO ₄ : HP	HCL: HC HNO ₃ : HN H ₂ SO ₄ : H ₂ NaOH: Na	Cool: Cool MeOH: Me	None	NALYSIS REQUEST Preservative Codes	Deliverables: EDD☐ ADaPT☐ Other:	Reporting:Level Level PST/U{ } TR L{ }		Program: UST/PS□ PR□ Brownfie□s R□; Supe□	Work Order Comments	Work Order No: 3027013 of 3 Page 3 of 3



February 19, 2025

BECKY HASKELL

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: JUICE BUD STATE COM 502H JET PUMP

Enclosed are the results of analyses for samples received by the laboratory on 02/18/25 13:20.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C24-00112. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keene

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706

Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: Sample Received By: Shalyn Rodriguez

Applyand By 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 1 (H250957-01)

DTEV 0021D

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.97	98.4	2.00	1.53	
Toluene*	<0.050	0.050	02/18/2025	ND	2.09	104	2.00	1.74	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.07	104	2.00	1.72	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.12	102	6.00	1.70	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.7	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	10600	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	206	103	200	1.25	
DRO >C10-C28*	636	10.0	02/18/2025	ND	190	95.2	200	0.0593	QM-07
EXT DRO >C28-C36	268	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	89.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	99.1	% 49.1-14	8						

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Celey D. Kreene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: CS - 2 (H250957-02)

BTEX 8021B

	9/	9	7	7: :					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.97	98.4	2.00	1.53	
Toluene*	< 0.050	0.050	02/18/2025	ND	2.09	104	2.00	1.74	
Ethylbenzene*	< 0.050	0.050	02/18/2025	ND	2.07	104	2.00	1.72	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.12	102	6.00	1.70	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	100	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	8000	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	206	103	200	1.25	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	190	95.2	200	0.0593	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	108	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	110	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 3 (H250957-03)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.97	98.4	2.00	1.53	
Toluene*	<0.050	0.050	02/18/2025	ND	2.09	104	2.00	1.74	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.07	104	2.00	1.72	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.12	102	6.00	1.70	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	100	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	560	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	206	103	200	1.25	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	190	95.2	200	0.0593	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	102	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	108	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Analyzed By: JH

Received: 02/18/2025

mg/kg

Sampling Date: 02/18/2025

Reported: 02/19/2025
Project Name: JUICE BUD STATE COM 502H JET PUMP

Sampling Type: Soil

Project Number: 259694

Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 4 (H250957-04)

BTEX 8021B

	9/	9	7	7: :					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.97	98.4	2.00	1.53	
Toluene*	<0.050	0.050	02/18/2025	ND	2.09	104	2.00	1.74	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.07	104	2.00	1.72	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.12	102	6.00	1.70	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16000	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	206	103	200	1.25	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	190	95.2	200	0.0593	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	105	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	106	% 49.1-14	8						

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Celey D. Keine



Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 5 (H250957-05)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.97	98.4	2.00	1.53	
Toluene*	<0.050	0.050	02/18/2025	ND	2.09	104	2.00	1.74	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.07	104	2.00	1.72	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.12	102	6.00	1.70	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.2	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	24400	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	206	103	200	1.25	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	190	95.2	200	0.0593	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	104 %	6 48.2-13	4						
Surrogate: 1-Chlorooctadecane	104 9	6 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 6 (H250957-06)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.97	98.4	2.00	1.53	
Toluene*	<0.050	0.050	02/18/2025	ND	2.09	104	2.00	1.74	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.07	104	2.00	1.72	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.12	102	6.00	1.70	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.8	% 71.5-13	14						
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	206	103	200	1.25	
DRO >C10-C28*	67.7	10.0	02/18/2025	ND	190	95.2	200	0.0593	
EXT DRO >C28-C36	58.9	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	110	% 48.2-13	14						
Surrogate: 1-Chlorooctadecane	111	% 49.1-14	18						

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Celey D. Keine



Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Sample Received By: Project Number: 259694 Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 7 (H250957-07)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.97	98.4	2.00	1.53	
Toluene*	<0.050	0.050	02/18/2025	ND	2.09	104	2.00	1.74	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.07	104	2.00	1.72	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.12	102	6.00	1.70	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	848	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	206	103	200	1.25	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	190	95.2	200	0.0593	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	85.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	83.6	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Analyzed By: JH

Received: 02/18/2025

mg/kg

Sampling Date: 02/18/2025

Reported: 02/19/2025 Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Type: Soil

Project Number: 259694 Sampling Condition: Cool & Intact Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 8 (H250957-08)

BTEX 8021B

DILX GOZID	ilig/	, kg	Andryzo	.u by. 511					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.97	98.4	2.00	1.53	
Toluene*	<0.050	0.050	02/18/2025	ND	2.09	104	2.00	1.74	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.07	104	2.00	1.72	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.12	102	6.00	1.70	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	100	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	206	103	200	1.25	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	190	95.2	200	0.0593	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	106	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	106	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: CS - 9 (H250957-09)

BTEX 8021B

	<u> </u>			• •					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.97	98.4	2.00	1.53	
Toluene*	<0.050	0.050	02/18/2025	ND	2.09	104	2.00	1.74	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.07	104	2.00	1.72	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.12	102	6.00	1.70	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	206	103	200	1.25	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	190	95.2	200	0.0593	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	105	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	105	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 10 (H250957-10)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.97	98.4	2.00	1.53	
Toluene*	<0.050	0.050	02/18/2025	ND	2.09	104	2.00	1.74	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.07	104	2.00	1.72	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.12	102	6.00	1.70	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	101 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	206	103	200	1.25	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	190	95.2	200	0.0593	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	132 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	135 9	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 11 (H250957-11)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.97	98.4	2.00	1.53	
Toluene*	<0.050	0.050	02/18/2025	ND	2.09	104	2.00	1.74	
Ethylbenzene*	< 0.050	0.050	02/18/2025	ND	2.07	104	2.00	1.72	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.12	102	6.00	1.70	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	101 9	71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	206	103	200	1.25	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	190	95.2	200	0.0593	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	101 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	109 9	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 12 (H250957-12)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.97	98.4	2.00	1.53	
Toluene*	<0.050	0.050	02/18/2025	ND	2.09	104	2.00	1.74	
Ethylbenzene*	< 0.050	0.050	02/18/2025	ND	2.07	104	2.00	1.72	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.12	102	6.00	1.70	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	100 9	6 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	528	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	206	103	200	1.25	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	190	95.2	200	0.0593	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	104 %	6 48.2-13	4						
Surrogate: 1-Chlorooctadecane	104 9	6 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 13A (H250957-13)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.97	98.4	2.00	1.53	
Toluene*	<0.050	0.050	02/18/2025	ND	2.09	104	2.00	1.74	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.07	104	2.00	1.72	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.12	102	6.00	1.70	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	101 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	206	103	200	1.25	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	190	95.2	200	0.0593	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	104 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	103 9	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 14 (H250957-14)

RTFY 8021R

B1EX 8021B	mg,	r Kg	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.97	98.4	2.00	1.53	
Toluene*	<0.050	0.050	02/18/2025	ND	2.09	104	2.00	1.74	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.07	104	2.00	1.72	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.12	102	6.00	1.70	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.6	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	11300	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	206	103	200	1.25	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	190	95.2	200	0.0593	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	109	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	108	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Analyzed By: JH

Received: 02/18/2025

Sampling Date:

02/18/2025

Reported: Project Name: 02/19/2025

mg/kg

Sampling Type:

Soil

BTEX 8021B

JUICE BUD STATE COM 502H JET PUMP

Sampling Condition:

Cool & Intact

Project Number:

259694

Sample Received By:

Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 15 (H250957-15)

	<u> </u>								
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.97	98.4	2.00	1.53	
Toluene*	<0.050	0.050	02/18/2025	ND	2.09	104	2.00	1.74	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.07	104	2.00	1.72	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.12	102	6.00	1.70	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	100	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	672	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	206	103	200	1.25	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	190	95.2	200	0.0593	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	100	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	101	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 16A (H250957-16)

RTFY 8021R

ry True Value QC RPD Qualifie 2.00 1.53 2.00 1.74 2.00 1.72 6.00 1.70
2.001.742.001.72
2.00 1.72
6.00 1.70
ry True Value QC RPD Qualific
400 3.77
ry True Value QC RPD Qualific
200 1.25
200 0.0593
-

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Analyzed By: JH

Sampling Date:

02/18/2025

Reported:

02/18/2025 02/19/2025

Sampling Type:

Soil

Project Name:

Received:

BTEX 8021B

JUICE BUD STATE COM 502H JET PUMP

mg/kg

Sampling Condition:

Cool & Intact

Project Number:

259694

Sample Received By:

Shalyn Rodriguez

Project Location:

EOG - LEA CO, NM

Sample ID: CS - 17 (H250957-17)

	91	9							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.97	98.4	2.00	1.53	
Toluene*	<0.050	0.050	02/18/2025	ND	2.09	104	2.00	1.74	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.07	104	2.00	1.72	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.12	102	6.00	1.70	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	102 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	206	103	200	1.25	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	190	95.2	200	0.0593	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	108 9	% 48.2-13	4						
0 1 011									

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: CS - 18 (H250957-18)

BTEX 8021B

	9,	9	7	7: :					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.97	98.4	2.00	1.53	
Toluene*	<0.050	0.050	02/18/2025	ND	2.09	104	2.00	1.74	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.07	104	2.00	1.72	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.12	102	6.00	1.70	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1460	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	206	103	200	1.25	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	190	95.2	200	0.0593	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	101	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	100	% 49.1-14	8						

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Celey D. Keine



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 19A (H250957-19)

EX 8021B	mg/kg		Analyze	Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.97	98.4	2.00	1.53	
Toluene*	<0.050	0.050	02/18/2025	ND	2.09	104	2.00	1.74	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.07	104	2.00	1.72	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.12	102	6.00	1.70	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	480	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	206	103	200	1.25	
DRO >C10-C28*	106	10.0	02/18/2025	ND	190	95.2	200	0.0593	
EXT DRO >C28-C36	35.6	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	115	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	120	% 49.1-14	8						

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025

Sampling Date: 02/18/2025

Reported: Project Name: 02/19/2025

Sampling Type: Soil

JUICE BUD STATE COM 502H JET PUMP

Sampling Condition: Cool & Intact

Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 20A (H250957-20)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.97	98.4	2.00	1.53	
Toluene*	<0.050	0.050	02/18/2025	ND	2.09	104	2.00	1.74	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.07	104	2.00	1.72	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.12	102	6.00	1.70	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	100 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1120	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	206	103	200	1.25	
DRO >C10-C28*	71.5	10.0	02/18/2025	ND	190	95.2	200	0.0593	
EXT DRO >C28-C36	23.3	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	105 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	108 9	% 49.1-14	8						

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 21 (H250957-21)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	107	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	89.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	92.0	% 49.1-14	8						

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Celey D. Keine



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 22A (H250957-22)

BTEX 8021B	mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	108	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	66.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	68.9	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 23A (H250957-23)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	107	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	80.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	81.8	% 49.1-14	8						

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Celey D. Keine



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 24A (H250957-24)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	< 0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	111	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	1200	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	436	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	88.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	90.8	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 25A (H250957-25)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	109 5	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2280	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	18.4	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	28.3	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	90.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	95.7	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 26A (H250957-26)

BTEX 8021B	mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1260	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	18.4	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	13.4	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	79.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	81.9	% 49.1-14	18						

Surrogate: 1-Chlorooctadecane 81.9 % 49.1-148

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Celey D. Keine



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 27A (H250957-27)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	111	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1660	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	84.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	87.6	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 28 (H250957-28)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	'kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2270	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	75.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	76.5	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 29 (H250957-29)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	107	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	76.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	77.4	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 30A (H250957-30)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	108	% 71.5-13-	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	62.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	64.0	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025

Sampling Date: 02/18/2025 Sampling Type:

Reported: Project Name: 02/19/2025 JUICE BUD STATE COM 502H JET PUMP Soil

Project Number: 259694 Sampling Condition: Cool & Intact Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 31A (H250957-31)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	108 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	416	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	58.3	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	25.1	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	57.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	59.9	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 32A (H250957-32)

BTEX 8021B	mg/	kg	Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 %	6 71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	53.5 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	53.8 9	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 33A (H250957-33)

BTEX 8021B	mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	304	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	78.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	80.5	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 34A (H250957-34)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	< 0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	11.7	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	79.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	81.8	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 35 (H250957-35)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	107	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	83.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	84.6	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: CS - 36A (H250957-36)

BTEX 8021B

	9/	9	7	,					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	73.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	75.2	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: CS - 37A (H250957-37)

BTEX 8021B

	9,	9	7	7: 5::					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	107	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	65.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	66.6	% 49.1-14	8						

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Celey D. Keine



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 38A (H250957-38)

RTFY 8021R

B1EX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	71.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	73.5	% 49.1-14	8						

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Celey D. Keine



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 39A (H250957-39)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	< 0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	71.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	72.3	% 49.1-14	8						

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Celey D. Keine

Celey D. Keene, Lab Director/Quality Manager

*=Accredited Analyte



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: CS - 40 (H250957-40)

BTEX 8021B

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Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.678	
Toluene*	<0.050	0.050	02/18/2025	ND	2.15	108	2.00	0.542	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.20	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.65	111	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	224	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	102	200	0.174	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	202	101	200	0.384	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	76.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	81.7	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 41A (H250957-41)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.71	85.5	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	93.1	2.00	0.235	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.91	95.3	2.00	0.229	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.79	96.4	6.00	0.213	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	'kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	187	93.4	200	0.431	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	191	95.3	200	1.07	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	59.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	59.5	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 42A (H250957-42)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.71	85.5	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	93.1	2.00	0.235	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.91	95.3	2.00	0.229	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.79	96.4	6.00	0.213	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	187	93.4	200	0.431	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	191	95.3	200	1.07	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	64.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	64.0	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 43A (H250957-43)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.71	85.5	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	93.1	2.00	0.235	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.91	95.3	2.00	0.229	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.79	96.4	6.00	0.213	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	'kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	187	93.4	200	0.431	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	191	95.3	200	1.07	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	67.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	66.6	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706

Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: CS - 44A (H250957-44)

BTEX 8021B

DILX GOZID	ıııg,	, kg	Andryzo	u by. 311					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.71	85.5	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	93.1	2.00	0.235	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.91	95.3	2.00	0.229	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.79	96.4	6.00	0.213	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	110	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	187	93.4	200	0.431	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	191	95.3	200	1.07	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	67.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	66.8	% 49.1-14	8						

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Celey D. Keine



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: CS - 45A (H250957-45)

BTEX 8021B

DILX GOZID	iiig/	ng .	Andryzo	.u by. 511					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.71	85.5	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	93.1	2.00	0.235	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.91	95.3	2.00	0.229	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.79	96.4	6.00	0.213	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	ed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	187	93.4	200	0.431	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	191	95.3	200	1.07	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	72.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	70.6	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 46A (H250957-46)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.71	85.5	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	93.1	2.00	0.235	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.91	95.3	2.00	0.229	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.79	96.4	6.00	0.213	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	496	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	187	93.4	200	0.431	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	191	95.3	200	1.07	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	56.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	55.8	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 47A (H250957-47)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.71	85.5	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	93.1	2.00	0.235	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.91	95.3	2.00	0.229	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.79	96.4	6.00	0.213	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	109 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	187	93.4	200	0.431	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	191	95.3	200	1.07	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	60.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	59.1	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Analyzed By: JH

Received: 02/18/2025

Sampling Date:

02/18/2025

Reported:

02/19/2025

Sampling Type:

Soil

Project Name:

BTEX 8021B

JUICE BUD STATE COM 502H JET PUMP

Sampling Condition:

Cool & Intact

Project Number: Project Location:

259694

EOG - LEA CO, NM

mg/kg

Sample Received By:

Shalyn Rodriguez

Sample ID: CS - 48 (H250957-48)

	<u> </u>			• •					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.71	85.5	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	93.1	2.00	0.235	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.91	95.3	2.00	0.229	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.79	96.4	6.00	0.213	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	ed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	187	93.4	200	0.431	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	191	95.3	200	1.07	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	70.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	69.4	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Applyzod By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 49 (H250957-49)

RTFY 8021R

Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<0.050	0.050	02/18/2025	ND	1.71	85.5	2.00	1.00	
<0.050	0.050	02/18/2025	ND	1.86	93.1	2.00	0.235	
<0.050	0.050	02/18/2025	ND	1.91	95.3	2.00	0.229	
<0.150	0.150	02/18/2025	ND	5.79	96.4	6.00	0.213	
<0.300	0.300	02/18/2025	ND					
112 9	% 71.5-13	4						
mg/	kg	Analyze	d By: AC					
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
32.0	16.0	02/18/2025	ND	416	104	400	3.77	
mg/	'kg	Analyze	d By: ms					
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<10.0	10.0	02/18/2025	ND	187	93.4	200	0.431	
<10.0	10.0	02/18/2025	ND	191	95.3	200	1.07	
<10.0	10.0	02/18/2025	ND					
62.8	% 48.2-13	4						
62.5	% 49.1-14	8						
	<0.050 <0.050 <0.050 <0.150 <0.300 112 9 mg/ Result 32.0 mg/ Result <10.0 <10.0 <62.8 9	 <0.050 <0.050 <0.050 <0.050 <0.050 <0.150 <0.300 0.300 T1.5-13 mg/kg Result Reporting Limit 32.0 16.0 mg/kg Result Reporting Limit <10.0 10.0 <10.0 10.0 <10.0 10.0 <10.0 	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: CS - 50 (H250957-50)

BTEX 8021B

	<u> </u>								
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.71	85.5	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	93.1	2.00	0.235	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.91	95.3	2.00	0.229	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.79	96.4	6.00	0.213	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	111	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	187	93.4	200	0.431	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	191	95.3	200	1.07	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	62.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	62.4	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 51A (H250957-51)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.71	85.5	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	93.1	2.00	0.235	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.91	95.3	2.00	0.229	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.79	96.4	6.00	0.213	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	187	93.4	200	0.431	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	191	95.3	200	1.07	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	59.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	58.5	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 52 (H250957-52)

RTFY 8021R

Result <0.050 <0.050 <0.050 <0.150 <0.300	Reporting Limit 0.050 0.050 0.050 0.150 0.300	Analyzed 02/18/2025 02/18/2025 02/18/2025 02/18/2025 02/18/2025	Method Blank ND ND ND ND ND ND ND ND	BS 1.71 1.86 1.91 5.79	% Recovery 85.5 93.1 95.3 96.4	True Value QC 2.00 2.00 2.00 6.00	RPD 1.00 0.235 0.229 0.213	Qualifier
<0.050 <0.050 <0.150 <0.300	0.050 0.050 0.150 0.300	02/18/2025 02/18/2025 02/18/2025	ND ND ND	1.86 1.91	93.1 95.3	2.00 2.00	0.235 0.229	
<0.050 <0.150 <0.300	0.050 0.150 0.300	02/18/2025	ND ND	1.91	95.3	2.00	0.229	
<0.150 <0.300	0.150 0.300	02/18/2025	ND					
<0.300	0.300			5.79	96.4	6.00	0.213	
		02/18/2025	ND					
110	0/, 71 5 12							
	/0 /1.3-13	4						
mg,	/kg	Analyze	d By: AC					
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
80.0	16.0	02/18/2025	ND	416	104	400	3.77	
mg	/kg	Analyze	d By: ms					
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<10.0	10.0	02/18/2025	ND	187	93.4	200	0.431	
<10.0	10.0	02/18/2025	ND	191	95.3	200	1.07	
<10.0	10.0	02/18/2025	ND					
65.2	% 48.2-13	4						
64.7	% 49.1-14	8						
	Result 80.0 mg, Result <10.0 <10.0 <65.2	mg/kg Result Reporting Limit 80.0 16.0 mg/kg Result Reporting Limit <10.0 10.0 <10.0 10.0 <10.0 10.0 <10.0 48.2-13	mg/ky Analyzed Result Reporting Limit Analyzed 80.0 16.0 02/18/2025 mg/ky Analyzed Result Reporting Limit Analyzed <10.0	71.5-134 mg/ky Analyzed By: AC Result Reporting Limit Analyzed ND Method Blank 80.0 16.0 02/18/2025 ND Result Reporting Limit Analyzed Method Blank <10.0 10.0 02/18/2025 ND	110 % 71.5-134 mg/ky Analyzed By: AC Result Reporting Limit Analyzed By: ms BS Result Reporting Limit Analyzed Method Blank BS <10.0	110 % 71.5-134 mg/ky Analyzed By: AC Result Reporting Limit Analyzed Method Blank BS % Recovery Result Reporting Limit Analyzed By: ms < 10.0	110 % 71.5-134 mg/ky Analyzed By: AC Result Reporting Limit Analyzed D2/18/2025 ND 416 104 400 Method Blank BS No Recovery True Value QC Result Reporting Limit Analyzed Method Blank BS No Recovery True Value QC <10.0	110 % 71.5-134 mg/ky Analyzed By: AC Result Reporting Limit Analyzed Dy: ms Analyzed By: ms True Value QC RPD Result Reporting Limit Analyzed Method Blank BS Recovery True Value QC RPD <10.0 10.0 02/18/2025 ND 187 93.4 200 0.431

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 53 (H250957-53)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.71	85.5	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	93.1	2.00	0.235	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.91	95.3	2.00	0.229	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.79	96.4	6.00	0.213	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	187	93.4	200	0.431	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	191	95.3	200	1.07	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	66.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	64.4	% 49.1-14	8						

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Shalyn Rodriguez

Sample Received By:

Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025 Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact

Project Number: 259694

Project Location: EOG - LEA CO, NM

Sample ID: CS - 54 (H250957-54)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.71	85.5	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	93.1	2.00	0.235	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.91	95.3	2.00	0.229	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.79	96.4	6.00	0.213	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	113	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	864	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	187	93.4	200	0.431	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	191	95.3	200	1.07	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	69.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	69.2	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 55A (H250957-55)

BTEX 8021B	mg,	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.71	85.5	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	93.1	2.00	0.235	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.91	95.3	2.00	0.229	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.79	96.4	6.00	0.213	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	187	93.4	200	0.431	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	191	95.3	200	1.07	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	67.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	68.7	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

 Received:
 02/18/2025
 Sampling Date:
 02/18/2025

 Reported:
 02/19/2025
 Sampling Type:
 Soil

Reported: 02/19/2025 Sampling Type: Soil
Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Coo

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 56A (H250957-56)

BTEX 8021B	mg,	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.71	85.5	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	93.1	2.00	0.235	
Ethylbenzene*	< 0.050	0.050	02/18/2025	ND	1.91	95.3	2.00	0.229	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.79	96.4	6.00	0.213	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	110	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<40.0	40.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	ed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	187	93.4	200	0.431	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	191	95.3	200	1.07	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	75.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	75.4	% 49.1-14	8						

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02/18/2025

Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date:

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 57 (H250957-57)

RTFY 8021R

B1EX 8021B	mg,	кg	Апануге	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.71	85.5	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	93.1	2.00	0.235	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.91	95.3	2.00	0.229	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.79	96.4	6.00	0.213	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	112 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	187	93.4	200	0.431	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	191	95.3	200	1.07	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	60.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	60.3	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Applyzod By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 58 (H250957-58)

RTFY 8021R

B1EX 8021B	mg,	r Kg	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.71	85.5	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	93.1	2.00	0.235	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.91	95.3	2.00	0.229	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.79	96.4	6.00	0.213	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	187	93.4	200	0.431	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	191	95.3	200	1.07	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	66.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	66.4	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Sample Received By: Project Number: 259694 Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 59 (H250957-59)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.71	85.5	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	93.1	2.00	0.235	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.91	95.3	2.00	0.229	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.79	96.4	6.00	0.213	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg/	'kg	Analyze	d By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	187	93.4	200	0.431	
DRO >C10-C28*	<10.0	10.0	02/19/2025	ND	191	95.3	200	1.07	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	73.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	73.3	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025 Reported: 02/19/2025 Sampling Type: Soil

Reported: 02/19/2025 Sampling Type: Soil
Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Coo

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: CS - 60 (H250957-60)

BTEX 8021B

	<u> </u>			• •					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.71	85.5	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	93.1	2.00	0.235	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.91	95.3	2.00	0.229	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.79	96.4	6.00	0.213	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	113	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	ed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	187	93.4	200	0.431	
DRO >C10-C28*	<10.0	10.0	02/19/2025	ND	191	95.3	200	1.07	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	62.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	61.6	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: CS - 61 (H250957-61)

BTEX 8021B

DIEX GOZID	ıııg,	K9	Alldiyac	.u by. 511					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	121 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	'kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg/	'kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	73.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	76.9	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706

Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 62A (H250957-62)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	114 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	50.8	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	88.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	93.0	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 63 (H250957-63)

RTFY 8021R

B1EX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	120	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	80.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	84.0	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: CS - 64 (H250957-64)

BTEX 8021B

	<u> </u>								
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	119	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	79.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	84.8	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 65 (H250957-65)

RTFY 8021R

B1EX 8021B	mg	/ kg	Anaiyze	а ву: ЈН					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	117	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	83.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	89.4	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Type: Soil

Project Number: 259694 Sampling Condition: Cool & Intact Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 66 (H250957-66)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	121 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	79.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	85.4	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706

Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 67A (H250957-67)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	115 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	'kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	78.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	84.3	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Analyzed By: JH

Received: 02/18/2025

02/19/2025 Project Name: JUICE BUD STATE COM 502H JET PUMP

mg/kg

Project Number: 259694

Project Location: EOG - LEA CO, NM Sampling Date: 02/18/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact Sample Received By: Shalyn Rodriguez

Sample ID: CS - 68A (H250957-68)

Reported:

BTEX 8021B

DILX GOZID	mg/	, kg	Allulyzo	.u Dy. 311					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	118 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/kg		Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	85.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	93.8	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 69A (H250957-69)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	116	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	80.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	88.1	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Sample Received By: Project Number: 259694 Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 70 (H250957-70)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	< 0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	114 %	6 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	81.45	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	91.2 9	% 49.1 - 14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025 Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact

Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 71 (H250957-71)

BTEX 8021B	mg/	'kg	Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	121 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	88.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	92.9	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 72 (H250957-72)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	118	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	78.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	84.3	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 73 (H250957-73)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	112	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	70.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	72.8	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 74A (H250957-74)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	122 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	84.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	89.4	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: Sample Received By: 259694 Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 75A (H250957-75)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	120 9	6 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	02/18/2025	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	89.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	96.7	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 76A (H250957-76)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	< 0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	119	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	83.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	88.2	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 77A (H250957-77)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	122 5	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	82.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	86.4	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: CS - 78 (H250957-78)

BTEX 8021B

	9/	9	7	7: 5::					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	120	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	77.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	82.9	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Sample Received By: Project Number: 259694 Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 79 (H250957-79)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	119 9	6 71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	86.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	91.4	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 80 (H250957-80)

RTFY 8021R

BIEX 8021B	mg	/ kg	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.74	87.1	2.00	0.146	
Toluene*	<0.050	0.050	02/18/2025	ND	1.86	92.9	2.00	0.585	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.99	99.3	2.00	2.00	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.08	101	6.00	1.09	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	118	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	205	103	200	2.55	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	208	104	200	2.21	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	88.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	94.7	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 81 (H250957-81)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Toluene*	<0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	106	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	192	95.8	200	3.72	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.6	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	72.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	74.0	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 82 (H250957-82)

RTFY 8021R

BIEX 8021B	mg	/ kg	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Toluene*	<0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	192	95.8	200	3.72	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.6	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	70.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	70.2	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706

Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: Shalyn Rodriguez 259694 Sample Received By:

Project Location: EOG - LEA CO, NM

Sample ID: CS - 83 (H250957-83)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Toluene*	<0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	105	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	192	95.8	200	3.72	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.6	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	64.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	63.5	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager

Celey D. Keine

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 84 (H250957-84)

RTFY 8021R

B1EX 8021B	mg/	кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Toluene*	<0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	192	95.8	200	3.72	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.6	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	67.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	71.1	% 49.1-14	8						

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PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: Sample Received By: 259694 Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 85 (H250957-85)

BTEX 8021B	mg/	kg	Analyze	d By: JH					HDSP-1
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Toluene*	<0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	104 %	71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					HDSP-1
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	192	95.8	200	3.72	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.6	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	70.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	71.4	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil Project Name: JUICE BUD STATE COM 502H JET PUMP

Sampling Condition: Cool & Intact Sample Received By: Project Number: 259694 Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 86 (H250957-86)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Toluene*	< 0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Ethylbenzene*	< 0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 %	6 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	192	95.8	200	3.72	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.6	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	72.2 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	72.7 9	% 49.1 - 14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 87 (H250957-87)

RTFY 8021R

BIEX 8021B	mg	/ kg	Anaiyze	а ву: ЈН					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Toluene*	<0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	106	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	192	95.8	200	3.72	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.6	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	69.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	70.9	% 49.1-14	8						

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Celey D. Keine



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Applyzod By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 88 (H250957-88)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Toluene*	<0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	102	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	192	95.8	200	3.72	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.6	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	72.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	74.8	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Applyzod By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 89 (H250957-89)

RTFY 8021R

BIEX 8021B	mg	/ kg	Anaiyze	а ву: ЈН					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Toluene*	<0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	111	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	192	95.8	200	3.72	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.6	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	63.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	63.3	% 49.1-14	8						

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Celey D. Keine



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 90 (H250957-90)

RTFY 8021R

B1EX 8021B	mg/	кg	Апануге	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Toluene*	<0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	105 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/18/2025	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	192	95.8	200	3.72	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.6	200	6.38	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	77.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	77.2	% 49.1-14	8						

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Celey D. Keene



Notes and Definitions

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS

recovery.

HDSP-1 Sample container had headspace. Results may be biased low.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

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			Code	Rush	Routine		259694		Project Number:
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	dard terms and conditions stances beyond the control previously negotiated.	Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. It assigns standard terms and conditions Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors are due to circumstances beyond the control of sarvice. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances beyond the control of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses are due to circumstances.	iliates and s the client it	nco, its aff	npany to Xe	from client con	Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. Of sarvice: Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such closes a	ples constitute	quishment of sam	is document and relir	Potice: Signature of the
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			Jin Om	urces.c	eogreso	s Kennedy(a	Email: James Kennedy@eogresources.com			432-766-1918	Phone:
] ADaPT□ Oth	Deliverables: EDD					City, State ZIP:	City,		701	Midland TX, 79701	City, State ZIP:
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Manager Becky Haskel Bill to: (if different) James Kennedy	N S			×	+	Comp	×		2/18/2025	27A	cs-
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NTG Environmental Address: Address: Address: Reporting:Level Level Pate ZIP: Midland TX, 79701 Email: James Kennedy@eogresources.com Deliverables: EDD ADaP Adams: Juice Bud State Com 502H Jet Pump Turn Around Pres. Code Pres. ANALYSIS REQUEST ANALYSIS REQUEST ANALYSIS REQUEST S Name: Kenny Han Lea County, New Mexico Due Date: Analysis Requested by 4.30pm Pres. Analysis Requested by 4.30pm Analysis Reques	Pa		Yes No
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11	Deliverables. CDUL		com	sources	y@eogr	James Kennedy@eogresources.com	Email:			432-766-1918	
hapT Other						City, State ZIP:			701	Midland TX, 79701	te ZIP:
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Sample comments	9				O #	Water Comp	Soil	Time	Date	ntification	Sample Identification
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NaHSO ₄ : NABIS			+ DF)21B	met	Yes No	Wet Ice:	Yes No	Temp Blank:		SAMPLE RECEIPT
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	Cont. Con				Code	√ Rush	Routine		259694		Project Number:
Preservative Codes	None: NO	ANALYSIS REQUEST			Pres.	Turn Around	Turn	Jet Pump	Com 502H	Juice Bud State Com 502H Jet Pump	Project Name:
Codes			s.com	resources	dy@eogi	Email: James Kennedy@eogresources.com	Email: J			432-766-1918	Phone:
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				×	×	-	Comp	×		2/18/2025	75A	CS-75A
	7			×	×	_	Comp	×		2/18/2025	74A	CS-74A
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	9 9	Order No: 10	Work (VIRONMENTAL	



February 19, 2025

BECKY HASKELL

NTG ENVIRONMENTAL

701 TRADEWINDS BLVD. SUITE C

MIDLAND, TX 79706

RE: JUICE BUD STATE COM 502H JET PUMP

Enclosed are the results of analyses for samples received by the laboratory on 02/18/25 13:20.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C24-00112. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Celey D. Keene

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 91 (H250958-01)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Toluene*	<0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.6	200	2.48	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.5	200	6.53	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	59.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	63.6	% 49.1-14	8						

Cardinal Laboratories *=Accredited Analyte

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whistoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 92A (H250958-02)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Toluene*	<0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Ethylbenzene*	< 0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	119	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.6	200	2.48	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.5	200	6.53	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	80.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	83.4	% 49.1-14	8						

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Celey D. Keine



Shalyn Rodriguez

Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact

Project Number: 259694 Sample Received By:

Project Location: EOG - LEA CO, NM

Sample ID: CS - 93 (H250958-03)

BTEX 8021B	mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Toluene*	<0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	107 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.6	200	2.48	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.5	200	6.53	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	69.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	75.1	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Analyzed By: 14

Received: 02/18/2025 Sampling Date:
Reported: 02/19/2025 Sampling Type:

Project Name: JUICE BUD STATE COM 502H JET PUMP

ma/ka

Project Number: 259694

Project Location: EOG - LEA CO, NM

Sampling Date: 02/18/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: CS - 94 (H250958-04)

RTFY 8021R

Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD	BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Toluene* < 0.050	Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Ethylbenzene* <0.050 0.050 02/18/2025 ND 2.17 109 2.00 8.61 Total Xylenes* <0.150 0.150 02/18/2025 ND 6.52 109 6.00 8.92 Total BTEX <0.300 0.300 02/18/2025 ND Surrogate: 4-Bromofluorobenzene (PID 107 % 71.5-134 Chloride, SM4500Cl-B mg/ky Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Chloride <16.0 16.0 02/19/2025 ND 400 100 400 3.92 TPH 8015M mg/ky Analyzed By: MS Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD GRO C6-C10* <10.0 10.0 02/18/2025 ND 185 92.6 200 2.48 DRO >C10-C28* <10.0 10.0 02/18/2025 ND 185 92.6 200 6.53 EXT DRO >C28-C36 <10.0 10.0 02/18/2025 ND 183 91.5 200 6.53 EXT DRO >C28-C36 <10.0 10.0 02/18/2025 ND	Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Total Xylenes* <0.150 0.150 02/18/2025 ND 6.52 109 6.00 8.92 Total BTEX <0.300	Toluene*	<0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Total BTEX	Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Surrogate: 4-Bromofluorobenzene (PID 107 % 71.5-134 Chloride, SM4500Cl-B mg/ky Analyzed By: AC Method Blank BS % Recovery True Value QC RPD Chloride <16.0	Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Chloride, SM4500Cl-B mg/kg Analyzed By: AC Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Chloride <16.0	Total BTEX	<0.300	0.300	02/18/2025	ND					
Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD Chloride <16.0 16.0 02/19/2025 ND 400 100 400 3.92 TPH 8015M mg/kg Analyzed By: MS Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD GRO C6-C10* <10.0 10.0 02/18/2025 ND 185 92.6 200 2.48 DRO >C10-C28* <10.0 10.0 02/18/2025 ND 183 91.5 200 6.53 EXT DRO >C28-C36 <10.0 10.0 02/18/2025 ND Surrogate: 1-Chlorooctane 75.6 % 48.2-134	Surrogate: 4-Bromofluorobenzene (PID	107	% 71.5-13	4						
Chloride <16.0 16.0 02/19/2025 ND 400 100 400 3.92 TPH 8015M mg/kg Analyzed By: MS Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD GRO C6-C10* <10.0	Chloride, SM4500CI-B	mg/kg		Analyzed By: AC						
TPH 8015M mg/s Analyzed By: MS Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD GRO C6-C10* <10.0	Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Analyte Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD GRO C6-C10* <10.0 10.0 02/18/2025 ND 185 92.6 200 2.48 DRO >C10-C28* <10.0 10.0 02/18/2025 ND 183 91.5 200 6.53 EXT DRO >C28-C36 <10.0 10.0 02/18/2025 ND Surrogate: 1-Chlorooctane 75.6 % 48.2-134	Chloride	<16.0	16.0	02/19/2025	ND	400	100	400	3.92	
GRO C6-C10* <10.0 10.0 02/18/2025 ND 185 92.6 200 2.48 DRO >C10-C28* <10.0 10.0 02/18/2025 ND 183 91.5 200 6.53 EXT DRO >C28-C36 <10.0 10.0 02/18/2025 ND Surrogate: 1-Chlorooctane 75.6% 48.2-134	TPH 8015M	mg/kg		Analyzed By: MS						
DRO >C10-C28* < 10.0 10.0 02/18/2025 ND 183 91.5 200 6.53 EXT DRO >C28-C36 <10.0 10.0 02/18/2025 ND Surrogate: 1-Chlorooctane 75.6 % 48.2-134	Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
EXT DRO >C28-C36 <10.0 10.0 02/18/2025 ND Surrogate: 1-Chlorooctane 75.6 % 48.2-134	GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.6	200	2.48	
Surrogate: 1-Chlorooctane 75.6 % 48.2-134	DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.5	200	6.53	
	EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctadecane 80.8 % 49.1-148	Surrogate: 1-Chlorooctane	75.6	% 48.2-13	4						
	Surrogate: 1-Chlorooctadecane	80.8	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Applyzod By: 14

Received: 02/18/2025 Sampling Date:
Reported: 02/19/2025 Sampling Type:

Project Name: JUICE BUD STATE COM 502H JET PUMP

ma/ka

Project Number: 259694

Project Location: EOG - LEA CO, NM

Sampling Date: 02/18/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: CS - 95 (H250958-05)

RTFY 8021R

BIEX 8021B	mg	/ kg	Anaiyze	а ву: ЈН					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Toluene*	<0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	100	% 71.5-13	4						
Chloride, SM4500CI-B	mg/kg		Analyze	Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	304	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.6	200	2.48	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.5	200	6.53	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	61.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	64.5	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Applyzod By: 14

Received: 02/18/2025 Reported: 02/19/2025

ma/ka

Project Name: JUICE BUD STATE COM 502H JET PUMP

Project Number: 259694

Project Location: EOG - LEA CO, NM

Sampling Date: 02/18/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: CS - 96 (H250958-06)

RTFY 8021R

B1EX 8021B	mg/	кg	Апануге	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Toluene*	<0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	115 %	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.6	200	2.48	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.5	200	6.53	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	72.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	78.0	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Applyzod By: 14

Received: 02/18/2025

Sampling Date: 02/18/2025

Reported: 02/19/2025
Project Name: JUICE BUD STATE COM 502H JET PUMP

Sampling Type: Soil

Project Number: 259694

Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 97 (H250958-07)

RTFY 8021R

B1EX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Toluene*	<0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	104	% 71.5-13	4						
Chloride, SM4500CI-B	mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.6	200	2.48	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.5	200	6.53	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	66.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	73.2	% 49.1-14	8						

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Celey D. Keine



Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: Sample Received By: 259694 Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 98 (H250958-08)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Toluene*	<0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	'kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	10600	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.6	200	2.48	
DRO >C10-C28*	14.4	10.0	02/18/2025	ND	183	91.5	200	6.53	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	70.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	76.9	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Analyzed By: JH

Received: 02/18/2025

Sampling Date: 02/18/2025

Reported: 02/19/2025
Project Name: JUICE BUD STATE COM 502H JET PUMP

Sampling Type: Soil

Project Number: 259694

Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: CS - 99 (H250958-09)

BTEX 8021B

DIEX OUZID	iiig/	, kg	Andryzo	u by. 511					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Toluene*	<0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.6	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	10800	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.6	200	2.48	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.5	200	6.53	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	77.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	84.1	% 49.1-14	8						

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Celey D. Keine



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: CS - 100 (H250958-10)

BTEX 8021B

DILX GOZID	ıııg,	ng .	Andryzo	u by. 511					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.96	98.0	2.00	0.523	
Toluene*	<0.050	0.050	02/18/2025	ND	2.04	102	2.00	6.35	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.17	109	2.00	8.61	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.52	109	6.00	8.92	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	105	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	464	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.6	200	2.48	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.5	200	6.53	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	58.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	63.5	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 101 (H250958-11)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.8	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.6	200	2.48	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.5	200	6.53	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	75.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	85.9	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 102 (H250958-12)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.5	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1300	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.6	200	2.48	
DRO >C10-C28*	17.5	10.0	02/18/2025	ND	183	91.5	200	6.53	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	77.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	87.2	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 103 (H250958-13)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 71.5-13	4						
Chloride, SM4500CI-B	mg	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.6	200	2.48	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.5	200	6.53	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	53.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	63.7	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: CS - 104 (H250958-14)

RTFY 8021R

BIEX 8021B	mg,	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.6	% 71.5-13	4						
Chloride, SM4500CI-B	mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	752	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.6	200	2.48	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.5	200	6.53	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	54.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	61.3	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 105 (H250958-15)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.6	200	2.48	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.5	200	6.53	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	68.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	77.3	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: CS - 106 (H250958-16)

BTEX 8021B	mg,	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.6	200	2.48	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.5	200	6.53	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	72.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	80.5	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Analyzed By: JH

Received: 02/18/2025 Reported:

Sampling Date:

02/18/2025

Project Name:

02/19/2025

Sampling Type:

Soil

BTEX 8021B

JUICE BUD STATE COM 502H JET PUMP

mg/kg

Sampling Condition: Sample Received By: Cool & Intact Shalyn Rodriguez

Project Number:

259694

Project Location: EOG - LEA CO, NM

Sample ID: SW - 1 (H250958-17)

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	99.8	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.6	200	2.48	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.5	200	6.53	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	70.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	75.6	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: SW - 2 (H250958-18)

BTEX 8021B

DILX GOZID	ıııg,	ng .	Alldiyzo	.u by. 511					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	101 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.6	200	2.48	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.5	200	6.53	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	77.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	84.9	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 3 (H250958-19)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	'kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	185	92.6	200	2.48	
DRO >C10-C28*	<10.0	10.0	02/19/2025	ND	183	91.5	200	6.53	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	63.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	68.1	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 4 (H250958-20)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	100	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	185	92.6	200	2.48	
DRO >C10-C28*	<10.0	10.0	02/19/2025	ND	183	91.5	200	6.53	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	60.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	65.3	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: SW - 5 (H250958-21)

BTEX 8021B

DILX GOZID	ilig/	, kg	Andryzo	u by. 511					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	100	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	80.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	81.0	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Applyzod By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: SW - 6 (H250958-22)

RTFY 8021R

B1EX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	71.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	72.9	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Analyzed By: JH

02/18/2025 Reported: 02/19/2025

Project Name: JUICE BUD STATE COM 502H JET PUMP

mg/kg

Project Number: 259694

Project Location: EOG - LEA CO, NM Sampling Date: 02/18/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact Sample Received By: Shalyn Rodriguez

Sample ID: SW - 7 (H250958-23)

Received:

BTEX 8021B

DILX GOZID	11197	, kg	Allulyzo	.u Dy. 311					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	100	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	79.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	78.8	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: SW - 8 (H250958-24)

BTEX 8021B

DILX GOZID	11197	ng .	Alldiyzo	.u by. 511					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	73.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	73.1	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 9 (H250958-25)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	< 0.050	0.050	02/18/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	102 9	6 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/19/2025	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	82.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	84.9	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: SW - 10 (H250958-26)

BTEX 8021B

DILX GOZID	ıııg,	, kg	Alldiyzo	.u Dy. 311					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	87.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	88.7	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: SW - 11 (H250958-27)

BTEX 8021B

	9/	9	7.1.4.7.2	,					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	101	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	77.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	75.8	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706

Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Applyzod By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: SW - 12 (H250958-28)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/18/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	100	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	82.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	82.0	% 49.1-14	8						

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Celey D. Keine



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 13 (H250958-29)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/19/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	100	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	81.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	79.5	% 49.1-14	8						

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Celey D. Kreine



Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 14 (H250958-30)

BTEX 8021B	mg/	kg	Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	2.08	104	2.00	0.879	
Toluene*	<0.050	0.050	02/19/2025	ND	2.18	109	2.00	1.09	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.15	107	2.00	1.27	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.32	105	6.00	1.22	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	102 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	67.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	66.9	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706

Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 15 (H250958-31)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/18/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	<10.0	10.0	02/19/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	71.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	71.4	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: SW - 16 (H250958-32)

RTFY 8021R

B1EX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/18/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	108	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	36.0	10.0	02/19/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	22.2	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	78.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	79.2	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 17 (H250958-33)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/18/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	108	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	<10.0	10.0	02/19/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	82.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	81.3	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 18 (H250958-34)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/18/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	107 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	<10.0	10.0	02/19/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	98.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	97.7	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 19 (H250958-35)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/18/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	108	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	<10.0	10.0	02/19/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	51.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	50.0	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 20 (H250958-36)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/18/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	108	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	<10.0	10.0	02/19/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	78.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	77.7	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Applyzod By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: SW - 21 (H250958-37)

RTFY 8021R

B1EX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/18/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	107	% 71.5-13	4						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2680	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	122	10.0	02/19/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	50.9	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	82.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	88.3	% 49.1-14	8						

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02/18/2025

Shalyn Rodriguez

Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Applyzod By: 14

Received: 02/18/2025 Sampling Date:
Reported: 02/19/2025 Sampling Type:

Reported: 02/19/2025 Sampling Type: Soil
Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact

Project Number: 259694 Sample Received By:

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: SW - 22 (H250958-38)

RTFY 8021R

B1EX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/18/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	110	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	<10.0	10.0	02/19/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	83.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	82.8	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Applyzod By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: SW - 23 (H250958-39)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/18/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	110	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	<10.0	10.0	02/19/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	71.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	71.6	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706

Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 24 (H250958-40)

BTEX 8021B	mg/	'kg	Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/18/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	109 5	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	'kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	193	96.6	200	1.41	
DRO >C10-C28*	20.1	10.0	02/19/2025	ND	184	92.0	200	2.96	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	56.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	57.1	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 25 (H250958-41)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/18/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	213	107	200	1.94	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	68.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	67.1	% 49.1-14	18						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 26 (H250958-42)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/18/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	109 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	213	107	200	1.94	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	76.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	76.1	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: SW - 27 (H250958-43)

BTEX 8021B

	9/	9	7.1.4.7.2	,					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/19/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	107 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg/	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	213	107	200	1.94	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	82.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	83.2	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Analyzed By: JH

Received: 02/18/2025

Sampling Date:

02/18/2025

Reported:

02/19/2025

Sampling Type:

Soil

Project Name:

BTEX 8021B

JUICE BUD STATE COM 502H JET PUMP

mg/kg

Sampling Condition:

Cool & Intact

Project Number:

259694

Project Location: EOG - LEA CO, NM Sample Received By:

Shalyn Rodriguez

Sample ID: SW - 28 (H250958-44)

	9/	9	7	7: 5::					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/19/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	108	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	213	107	200	1.94	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	71.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	72.3	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706

Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 29 (H250958-45)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/19/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	108 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	02/19/2025	ND	448	112	400	7.41	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	213	107	200	1.94	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	76.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	78.9	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil
Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Coo

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: SW - 30 (H250958-46)

BTEX 8021B

DILX GOZID	ıııg,	, kg	Alldiyzo	.u Dy. 311					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/19/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	107	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	213	107	200	1.94	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	60.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	61.3	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: SW - 31 (H250958-47)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/19/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	107	% 71.5-13	4						
Chloride, SM4500CI-B	mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	464	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	213	107	200	1.94	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	78.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	78.6	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706

Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: SW - 32A (H250958-48)

BTEX 8021B

	9,	9	7	7: 5::					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/19/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	111	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	213	107	200	1.94	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	62.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	61.4	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 33B (H250958-49)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/19/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	< 0.050	0.050	02/19/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	109 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	213	107	200	1.94	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	69.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	69.1	% 49.1-14	8						

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Celey D. Keine



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706

Fax To:

ma/ka

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact

Analyzed By: 14

Project Number: 259694 Sample Received By: Shalyn Rodriguez
Project Location: EOG - LEA CO, NM

Sample ID: SW - 34 (H250958-50)

RTFY 8021R

Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	1.76	88.0	2.00	0.356	
Toluene*	<0.050	0.050	02/19/2025	ND	1.79	89.5	2.00	0.623	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	1.80	90.2	2.00	0.690	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	5.56	92.7	6.00	0.829	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	109 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	213	107	200	1.94	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	81.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	83.6	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: SW - 35 (H250958-51)

BTEX 8021B

	<u> </u>								
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	113	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	213	107	200	1.94	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	68.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	66.2	% 49.1-14	8						

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Celey & Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: SW - 36 (H250958-52)

RTFY 8021R

B1EX 8021B	mg	/ kg	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	110	% 71.5-13	4						
Chloride, SM4500CI-B	mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	213	107	200	1.94	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	78.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	77.5	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 37 (H250958-53)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	'kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	213	107	200	1.94	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	80.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	82.5	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706

Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 38 (H250958-54)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	112 9	6 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	213	107	200	1.94	
DRO >C10-C28*	71.3	10.0	02/18/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	28.6	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	81.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	84.0	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 39 (H250958-55)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	107 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	213	107	200	1.94	
DRO >C10-C28*	29.3	10.0	02/18/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	78.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	81.1	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 40 (H250958-56)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	213	107	200	1.94	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	74.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	77.2	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 41 (H250958-57)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	112 9	71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	304	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	213	107	200	1.94	
DRO >C10-C28*	47.7	10.0	02/19/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	72.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	75.5	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 42 (H250958-58)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	112 9	71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	213	107	200	1.94	
DRO >C10-C28*	<10.0	10.0	02/19/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	71.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	72.2	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706

Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact

Project Number: 259694 Sample Received By: Shalyn Rodriguez Project Location: EOG - LEA CO, NM

Sample ID: SW - 43 (H250958-59)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	213	107	200	1.94	
DRO >C10-C28*	<10.0	10.0	02/19/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	61.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	61.5	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 44 (H250958-60)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	213	107	200	1.94	
DRO >C10-C28*	<10.0	10.0	02/19/2025	ND	203	102	200	0.426	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	60.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	60.2	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: SW - 45 (H250958-61)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	112	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	43.2	10.0	02/18/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	74.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	76.1	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Reported: 02/19/2025

Project Name: JUICE BUD STATE COM 502H JET PUMP

Project Number: 259694

Project Location: EOG - LEA CO, NM

Sampling Date: 02/18/2025

Sampling Type: Soil

Sampling Condition: Cool & Intact
Sample Received By: Shalyn Rodriguez

Sample ID: SW - 46 (H250958-62)

BTEX 8021B	mg	/kg	Analyze	ed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/18/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/18/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	<0.050	0.050	02/18/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/18/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/18/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	112	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	544	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	45.2	10.0	02/18/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	72.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	74.4	% 49.1-14	18						

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Shalyn Rodriguez

Sample Received By:

Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil
Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact

Project Number: 259694

Project Location: EOG - LEA CO, NM

Sample ID: SW - 47 (H250958-63)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/19/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	< 0.050	0.050	02/19/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	112	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	72.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	73.5	% 49.1-14	18						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: SW - 48 (H250958-64)

BTEX 8021B

	<u> </u>								
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/19/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	65.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	65.1	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Sample Received By: Project Number: 259694 Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 49 (H250958-65)

BTEX 8021B	mg,	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/19/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	'kg	Analyze	d By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	6400	16.0	02/19/2025	ND	416	104	400	0.00	
TPH 8015M	mg,	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	70.7	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	70.9	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: SW - 50 (H250958-66)

RTFY 8021R

BIEX 8021B	mg,	^и кд	Anaiyze	а ву: ЈН					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/19/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	11600	16.0	02/19/2025	ND	400	100	400	3.92	QM-07
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	95.0	10.0	02/18/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	41.9	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	52.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	54.0	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: SW - 51 (H250958-67)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/19/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	110	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	12200	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	107	10.0	02/18/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	39.2	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	58.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	60.5	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: SW - 52 (H250958-68)

BTEX 8021B

DIEX GOZID	1119/	<u>ng</u>	Allulyzo	.u by. 511					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/19/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	'kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg/	'kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	70.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	69.6	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: SW - 53 (H250958-69)

BTEX 8021B

DIEX GOZID	9/	rkg	Allulyzo	.u by. 511					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/19/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	6000	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	66.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	66.6	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: SW - 54 (H250958-70)

BTEX 8021B

	9/	9	7	7: :					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	1.90	94.8	2.00	1.00	
Toluene*	<0.050	0.050	02/19/2025	ND	2.13	106	2.00	0.868	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.23	111	2.00	0.797	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	0.898	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	18400	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	71.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	71.7	% 49.1-14	8						

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Celey D. Keine



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: SW - 55 (H250958-71)

BTEX 8021B

	9/	9	7	7 5					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	2.00	99.9	2.00	4.58	
Toluene*	< 0.050	0.050	02/19/2025	ND	2.07	104	2.00	4.72	
Ethylbenzene*	< 0.050	0.050	02/19/2025	ND	2.16	108	2.00	4.27	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	4.61	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	110	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32000	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	25.2	10.0	02/18/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	65.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	65.6	% 49.1-14	8						

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Celey D. Keine



Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 56 (H250958-72)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	2.00	99.9	2.00	4.58	
Toluene*	<0.050	0.050	02/19/2025	ND	2.07	104	2.00	4.72	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.16	108	2.00	4.27	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	4.61	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	116 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	66.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	64.6	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: SW - 57 (H250958-73)

RTFY 8021R

BIEX 8021B	mg	/ kg	Anaiyze	а ву: ЈН					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	2.00	99.9	2.00	4.58	
Toluene*	<0.050	0.050	02/19/2025	ND	2.07	104	2.00	4.72	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.16	108	2.00	4.27	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	4.61	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	112	% 71.5-13	4						
Chloride, SM4500Cl-B	mg	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1440	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	71.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	69.8	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706

Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 58 (H250958-74)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	2.00	99.9	2.00	4.58	
Toluene*	<0.050	0.050	02/19/2025	ND	2.07	104	2.00	4.72	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.16	108	2.00	4.27	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	4.61	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	112 9	71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	62.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	60.5	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Applyzod By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: SW - 59 (H250958-75)

RTFY 8021R

B1EX 8021B	mg	/ kg	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	2.00	99.9	2.00	4.58	
Toluene*	<0.050	0.050	02/19/2025	ND	2.07	104	2.00	4.72	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.16	108	2.00	4.27	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	4.61	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	116	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	<10.0	10.0	02/19/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	75.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	74.1	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil JUICE BUD STATE COM 502H JET PUMP

Project Name: Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 60 (H250958-76)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	2.00	99.9	2.00	4.58	
Toluene*	<0.050	0.050	02/19/2025	ND	2.07	104	2.00	4.72	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.16	108	2.00	4.27	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	4.61	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	112 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	<10.0	10.0	02/19/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	64.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	62.9	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL **BECKY HASKELL** 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact Project Number: 259694 Sample Received By: Shalyn Rodriguez

Project Location: EOG - LEA CO, NM

Sample ID: SW - 61 (H250958-77)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	2.00	99.9	2.00	4.58	
Toluene*	<0.050	0.050	02/19/2025	ND	2.07	104	2.00	4.72	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.16	108	2.00	4.27	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	4.61	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	115 9	71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	<10.0	10.0	02/19/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	65.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	66.4	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: SW - 63 (H250958-78)

RTFY 8021R

B1EX 8021B	mg,	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	2.00	99.9	2.00	4.58	
Toluene*	< 0.050	0.050	02/19/2025	ND	2.07	104	2.00	4.72	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.16	108	2.00	4.27	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	4.61	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	118 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	<10.0	10.0	02/19/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	69.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	73.2	% 49.1-14	8						

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Celey D. Kreine



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Applyzod By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: SW - 64 (H250958-79)

RTFY 8021R

B1EX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	2.00	99.9	2.00	4.58	
Toluene*	<0.050	0.050	02/19/2025	ND	2.07	104	2.00	4.72	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.16	108	2.00	4.27	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	4.61	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	115	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	<10.0	10.0	02/19/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	72.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	72.2	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: SW - 65 (H250958-80)

RTFY 8021R

BIEX 8021B	mg	/кд	Anaiyze	a By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	2.00	99.9	2.00	4.58	
Toluene*	<0.050	0.050	02/19/2025	ND	2.07	104	2.00	4.72	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.16	108	2.00	4.27	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	4.61	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	110	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	304	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	185	92.3	200	1.38	
DRO >C10-C28*	15.4	10.0	02/19/2025	ND	177	88.4	200	0.0781	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	63.3	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	62.6	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: 14

Project Location: EOG - LEA CO, NM

ma/ka

Sample ID: SW - 66 (H250958-81)

RTFY 8021R

BIEX 8021B	mg	/ kg	Anaiyze	а ву: ЈН					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	2.00	99.9	2.00	4.58	
Toluene*	<0.050	0.050	02/19/2025	ND	2.07	104	2.00	4.72	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.16	108	2.00	4.27	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	4.61	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	114	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	528	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/19/2025	ND	192	95.8	200	2.30	
DRO >C10-C28*	17.4	10.0	02/19/2025	ND	183	91.5	200	2.11	
EXT DRO >C28-C36	<10.0	10.0	02/19/2025	ND					
Surrogate: 1-Chlorooctane	51.4	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	50.9	% 49.1-14	8						

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Analytical Results For:

NTG ENVIRONMENTAL BECKY HASKELL 701 TRADEWINDS BLVD. SUITE C MIDLAND TX, 79706 Fax To:

Received: 02/18/2025 Sampling Date: 02/18/2025

Reported: 02/19/2025 Sampling Type: Soil

Project Name: JUICE BUD STATE COM 502H JET PUMP Sampling Condition: Cool & Intact
Project Number: 259694 Sample Received By: Shalyn Rodriguez

Analyzed By: JH

Project Location: EOG - LEA CO, NM

mg/kg

Sample ID: SW - 67 (H250958-82)

BTEX 8021B

	9/	9	7	7: 5::					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/19/2025	ND	2.00	99.9	2.00	4.58	
Toluene*	<0.050	0.050	02/19/2025	ND	2.07	104	2.00	4.72	
Ethylbenzene*	<0.050	0.050	02/19/2025	ND	2.16	108	2.00	4.27	
Total Xylenes*	<0.150	0.150	02/19/2025	ND	6.66	111	6.00	4.61	
Total BTEX	<0.300	0.300	02/19/2025	ND					
Surrogate: 4-Bromofluorobenzene (PID	116	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	ed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/19/2025	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	ed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/18/2025	ND	192	95.8	200	2.30	
DRO >C10-C28*	<10.0	10.0	02/18/2025	ND	183	91.5	200	2.11	
EXT DRO >C28-C36	<10.0	10.0	02/18/2025	ND					
Surrogate: 1-Chlorooctane	65.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	62.5	% 49.1-14	8						

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Notes and Definitions

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS

recovery.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

- Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

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Becky Haskell Bill to: (if different) James Kennedy				×	+	Comp	×		2/18/2025	91	CS-
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Becky Haskel Bill to: (if different) James Kennedy	Sample Comments			PH 8		2	emperature:	Corrected	172		Total Containers:
Becky Haskell Bill to: (if different) James Kennedy Fresholdres Fresholdres	OH+Ascorbic Acid: SAPC	Nac		-		300	re Reading:	Temperatu			Sample Custody Sea
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Becky Haskell Bill to: (if different) James Kennedy		HCI		0)		24hr	Due Date:		ity, New Mex	Lea Cour	Project Location
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	14		×	+	Comp	×		2/18/2025	103	CS-103
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	conditions I the control tiated.	subcontractors. It assigns standard terms and conditions if such losses are due to circumstances beyond the control terms will be enforced unless previously negotiated.	n client company to Xenco, its affiliates and subcontractors by losses or expenses incurred by the client if such losses submitted to Xenco, but not analyzed. These terms will be	expenses incu	er from client comp for any losses or e ample submitted to	s a valid purchase ord ume any responsibility harge of \$5 for each s	ples constitute id shall not assi project and a c	equishment of same	s document and reli e liable only for the charge of \$85.00 will	Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses of service. Xenco will be liable only for the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses of Xenco, and the cost of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses or expenses incurred by the client if such losses or expenses incurred by the client if such losses or expenses incurred by the client if such losses or expenses incurred by the client if such losses or expenses incurred by the client if such losses or expenses incurred by the client if such losses or expenses incurred by the client if such losses or expenses incurred by the client if such losses or expenses incurred by the client if such losses or expenses incurred by the client if such losses or expenses incurred by the client if such losses or expenses or expenses incurred by the client if such losses or expenses or ex
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36			+	-	Comp	×		2/18/2025	-52	SW-52
6			+	-	Comp	×		2/18/2025	51	SW-51
66			×	×	Comp	×		2/18/2025	50	SW-50
5			×	×	Comp	×		2/18/2025	49	SW-49
157			×	×	Comp	×		2/18/2025	48	SW-48
5			×	×	Comp	×		2/18/2025	47	SW-47
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	Deliverage For E	Donvoid	ces.com	eogresour	Email: James Kennedy@eogresources.com	Email: Jame			432-766-1918	Phone:
Other:	bles: FDD ADaPT	Delivers			City, State ZIP:	City,		701	Midland TX, 79701	City, State ZIP:
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Chain of Custody

Project Manager	
Recky Haskell	NVIRONMENTAL

Company Name:

NTG Environmental 701 Tradewinds Blvd.

> Company Name: Bill to: (if different)

EOG Resources James Kennedy

State of Project:

Program: UST/PS☐ PR☐ Brownfie☐s

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Work Order Comments

Address:

Kenny Han	Delinquished	Notice: Signature of this document and relinquishment of samples constitutes a valid purchase order from client company to Xenco, its affiliates and subcontractors. Notice: Signature of this document and relinquishment of samples and shall not assume any responsibility for any losses or expenses incurred by the client if such losses a of service. A scincionum change of \$85.00 will be applied to each project and a charge of \$5 for each sample submitted to Xenco, but not analyzed. These terms will be a policy of the contract of \$65.00 will be applied to each project and a charge of \$5 for each sample submitted to Xenco, but not analyzed. These terms will be a policy of \$65.00 will be applied to each project and a charge of \$5 for each sample submitted to Xenco, but not analyzed. These terms will be a policy of \$65.00 will be applied to each project and a charge of \$5 for each sample submitted to Xenco, but not analyzed.	Additional					SW-67	SW-66	Sample Identification	Total Containers:	Sample Custody Seals	Cooler Custody Seals:	Received Intact:	SAMPLE RECEIPT	PO#	Sampler's Name:	Project Location	Project Number:	Project Name:	Phone:	City, State ZIP:		
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Page 93 of 93

Sante Fe Main Office Phone: (505) 476-3441 General Information Phone: (505) 629-6116

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

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

QUESTIONS

Action 437571

QUESTIONS

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	437571
	Action Type:
	[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2311039037
Incident Name	NAPP2311039037 JUICE BUD STATE COM 502H @ 30-025-44967
Incident Type	Oil Release
Incident Status	Remediation Plan Received
Incident Well	[30-025-44967] JUICE BUD STATE COM #502H
Incident Facility	[fAPP2220948298] Juice Bud 19 Battery 2

Location of Release Source	
Please answer all the questions in this group.	
Site Name	JUICE BUD STATE COM 502H
Date Release Discovered	04/07/2023
Surface Owner	State

Incident Details	
Please answer all the questions in this group.	
Incident Type	Oil Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release	
Material(s) released, please answer all that apply below. Any calculations or specific justifications fo	or the volumes provided should be attached to the follow-up C-141 submission.
Crude Oil Released (bbls) Details	Cause: Equipment Failure Pump Crude Oil Released: 84 BBL Recovered: 80 BBL Lost: 4 BBL.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	Not answered.
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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

QUESTIONS, Page 2

Action 437571

QUESTIONS (COITHINGE)	QUESTIONS ((continued)
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Operator: EOG RESOURCES INC	OGRID: 7377
5509 Champions Drive	Action Number:
Midland, TX 79706	437571
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)
QUESTIONS	
Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e.	e. gas only) are to be submitted on the C-129 form.
Initial Response	
The responsible party must undertake the following actions immediately unless they could create a s	rafety hazard that would result in injury.
The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.
	ation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of valuation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for releate OCD does not relieve the operator of liability should their operations have failed to a	knowledge and understand that pursuant to OCD rules and regulations all operators are required ases which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface t does not relieve the operator of responsibility for compliance with any other federal, state, or
I hereby agree and sign off to the above statement	Name: James Kennedy Title: Environmental Supervisor Email: James kennedy@engresources.com

Date: 02/28/2025

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Phone: (505) 629-6116

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https://www.emnrd.nm.gov/ocd/contact-us

Oil Conservation Division
1220 S. St Francis Dr.

QUESTIONS, Page 3

Action 437571

Santa Fe, NM 87505

State of New Mexico

Energy, Minerals and Natural Resources

 QUESTIONS (continued)

 Operator:
 OGRID:
 7377

 5509 Champions Drive
 Action Number:
 437571

 Midland, TX 79706
 Action Type:
 [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Site Characterization	
Please answer all the questions in this group (only required when seeking remediation plan approva release discovery date.	l and beyond). This information must be provided to the appropriate district office no later than 90 days after the
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 100 and 500 (ft.)
What method was used to determine the depth to ground water	Direct Measurement
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between ½ and 1 (mi.)
Any other fresh water well or spring	Greater than 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 1 and 5 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

Remediation Plan		
Please answer all the questions that apply or are indicated. This information must be provided to	the appropriate district office no later than 90 days after the release discovery date.	
Requesting a remediation plan approval with this submission	Yes	
Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination	associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.	
Have the lateral and vertical extents of contamination been fully delineated	Yes	
Was this release entirely contained within a lined containment area	No	
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)		
Chloride (EPA 300.0 or SM4500 Cl B)	32000	
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	1636	
GRO+DRO (EPA SW-846 Method 8015M)	1200	
BTEX (EPA SW-846 Method 8021B or 8260B)	0.3	
Benzene (EPA SW-846 Method 8021B or 8260B)	0.3	
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.		
On what estimated date will the remediation commence	04/01/2025	
On what date will (or did) the final sampling or liner inspection occur	04/01/2025	
On what date will (or was) the remediation complete(d)	05/01/2025	
What is the estimated surface area (in square feet) that will be reclaimed	19604	
What is the estimated volume (in cubic yards) that will be reclaimed	4000	
What is the estimated surface area (in square feet) that will be remediated	19604	
What is the estimated volume (in cubic yards) that will be remediated	50	
These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.		

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to

significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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

QUESTIONS, Page 4

Action 437571

QUESTIONS (continued)

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	437571
	Action Type:
	[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Remediation Plan (continued)	
Please answer all the questions that apply or are indicated. This information must be provided to the	appropriate district office no later than 90 days after the release discovery date.
This remediation will (or is expected to) utilize the following processes to remediate	/ reduce contaminants:
(Select all answers below that apply.)	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	LEA LAND LANDFILL [fEEM0112342028]
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	No
(In Situ) Soil Vapor Extraction	No
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	No
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	No
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	No
Ground Water Abatement pursuant to 19.15.30 NMAC	No
OTHER (Non-listed remedial process)	No

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.

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.

Name: James Kennedy
Title: Environmental Supervisor
Email: James_kennedy@eogresources.com
Date: 02/28/2025

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

General Information Phone: (505) 629-6116

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

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

QUESTIONS, Page 5

Action 437571

QUESTIONS (continued)

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive Midland, TX 79706	Action Number: 437571
	Action Type:
	[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Deferral Requests Only	
Only answer the questions in this group if seeking a deferral upon approval this submission. Each of	the following items must be confirmed as part of any request for deferral of remediation.
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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

QUESTIONS, Page 6

Action 437571

QUESTIONS (co	ontinued
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Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	437571
	Action Type:
	[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	431325
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	02/18/2025
What was the (estimated) number of samples that were to be gathered	171
What was the sampling surface area in square feet	19604

Remediation Closure Request	
Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.	
Requesting a remediation closure approval with this submission	No

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

CONDITIONS

Action 437571

CONDITIONS

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	437571
	Action Type:
	[C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

CONDITIONS

Created By	Condition	Condition Date
scott.rodgers	The Remediation Plan is Conditionally Approved. All samples must be analyzed for all constituents listed in Table I of 19.15.29.12 NMAC. Floor confirmation samples should be delineated/excavated to meet closure criteria standards for site assessment/characterization/proven depth to water determination. Sidewall samples should be delineated/excavated to 600 mg/kg for chlorides and 100 mg/kg for TPH to define the edge of the release. Confirmation samples should be collected every 200 ft2. All off pad areas must meet reclamation standards set forth in the OCD Spill Rule. The work will need to occur within 90 days after the work plan has been reviewed.	3/4/2025