



Jason Michelson
Operations Lead - Central

VIA ELECTRONIC MAIL

December 12, 2023

New Mexico Oil Conservation Division, District II
811 S. First Ct
Artesia, NM 88210

**Re: West Teas Unit 622
ACO List Removal Request
Case No. 1RP-2874
Add incident #nGRL1233232139
Lea County, New Mexico**

Dear whom it concerns,

Chevron Environmental Management Company (CEMC), on behalf of Chevron USA, Inc., respectfully requests that the West Teas Unit (WTU) 622 (Site) be removed from the Agreed Compliance Order - Releases (ACO-R) list due to the anticipation of groundwater impacts at the Site based on recent assessment activities.

Soil assessment activities conducted at the Site confirm impacts to soil are present at the Site. In December 2023, a groundwater sample was collected from a temporary monitoring well with a confirmed depth to groundwater at 34 feet below ground surface. Groundwater analytical results are pending. Given the depth of impact in soil and shallow depth to groundwater, it is anticipated that additional soil and groundwater assessment and remediation activities will be required. A summary of the 2022 soil analytical results is presented in **Table 1**.

CEMC will complete additional assessment to better define soil and groundwater impact at the Site and summarize the findings in a report for submittal 90 days following completion.

Please do not hesitate to call Sarah Johnson with Arcadis at 931.436.0316 or myself at 832.854.5601, should you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Jason Michelson".

Jason Michelson

Encl.

cc. Amy Barnhill, Chevron/MCBU

Table 1. Summary of 2022 Soil Analytical Results

Jason Michelson
Operations Lead Central
Portfolio Operations - Central
1500 Louisiana Street, Houston, Texas 770022
Tel 832 854 5601 Mobile 281 660 8564
jmicelson@chevron.com



Table 1
Summary of Soil Analytical Results
WTU 622
Chevron Environmental Management Company
Lea County, New Mexico

Sample I.D. No.	Sample Depth (feet bgs)	Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	Total BTEX	Gasoline Range Organics	Diesel Range Organics	Total GRO+DRO	Oil Range Organics	Total TPH	Chloride
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)		(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
Restoration Requirements			10				50			100		100	600
SB-1-S-0-220822	0	08/22/2022	<0.000554	<0.00554	<0.000554	<0.00166	<0.000554	<0.111	20.1	20.1	53.3	73.4	16.6 J
SB-1-S-2-220822	2	08/22/2022	<0.000661	<0.00661	<0.000661	<0.00198	<0.000661	<0.132	3.04 J	3.04 J	5.74	8.78 J	237
SB-1-S-4-220822	4	08/22/2022	<0.000565	<0.00565	<0.000565	<0.00169	<0.000565	<0.113	<4.52	<0.113	0.569 J	0.569 J	102
SB-1-S-6-220822	6	08/22/2022	<0.000698	<0.00698	<0.000698 J3	<0.00210 J3	<0.000698 J3	<0.140 J3	<5.59	<0.140 J3	<5.59	<0.140 J3	104
SB-1-S-8-220822	8	08/22/2022	<0.000642	<0.00642	<0.000642	<0.00192	<0.000642	<0.128	<5.13	<0.128	1.35 J	1.35 J	116
SB-2-S-0-220822	0	08/22/2022	<0.000616	<0.00616	<0.000616	<0.00185	<0.000616	<0.123	<4.93	<0.123	0.705 J	0.705 J	44.5
SB-2-S-2-220822	2	08/22/2022	<0.000669	<0.00669	<0.000669	<0.00201	<0.000669	<0.134	<5.35	<0.134	0.765 J	0.765 J	491
SB-2-S-4-220822	4	08/22/2022	<0.000648	<0.00648	<0.000648	<0.00195	<0.000648	<0.130	<5.19	<0.130	<5.19	<0.130	68.2
SB-2-S-6-220822	6	08/22/2022	<0.000655	<0.00655	<0.000655	<0.00196	<0.000655	<0.131	<5.24 J3 J6	<0.131	0.959 J	0.959 J	253
SB-2-S-8-220822	8	08/22/2022	<0.000693	<0.00693	<0.000693	<0.00208	<0.000693	<0.139	<5.55	<0.139	<5.55	<0.139	210
SB-3-S-0-220822	0	08/22/2022	<0.000560	<0.00560	<0.000560	<0.00168	<0.000560	<0.112	306	306*	741	1,047	272
SB-3-S-2-220822	2	08/22/2022	0.00130	0.00260 J	<0.000581	<0.00174	0.0039 J	<0.116	2.57 J	2.57 J	5.53	8.1 J	1,640
SB-3-S-4-220822	4	08/22/2022	<0.000587	<0.00587	<0.000587	<0.00176	<0.000587	<0.117	37.0	37	93.8	130.8	1,700
SB-3-S-6-220822	6	08/22/2022	<0.000624	<0.00624	<0.000624	<0.00187	<0.000624	<0.125	<4.99	<0.125	<4.99	<0.125	364
SB-3-S-8-220822	8	08/22/2022	<0.000525	<0.00525	<0.000525	<0.00157	<0.000525	<0.105	<4.20	<0.105	2.77 J	2.77 J	558
SB-4-S-0-220822	0	08/22/2022	<0.000558	<0.00558	<0.000558	<0.00167	<0.000558	<0.112	2.15 J	2.15 J	6.19	8.34 J	<22.3
SB-4-S-2-220822	2	08/22/2022	<0.000536	<0.00536	<0.000536	<0.00161	<0.000536	<0.107	<4.28	<0.107	4.36	4.36	274
SB-4-S-4-220822	4	08/22/2022	<0.000657	<0.00657	<0.000657	<0.00197	<0.000657	<0.131	<5.26	<0.131	0.791 J	0.791 J	202
SB-4-S-6-220822	6	08/22/2022	<0.000581	<0.00581	<0.000581	<0.00174	<0.000581	<0.116	<4.65	<0.116	0.319 J	0.319 J	156
SB-4-S-8-220822	8	08/22/2022	<0.000648	<0.00648	<0.000648	<0.00194	<0.000648	<0.130	<5.19	<0.130	<5.19	<0.130	90.7
SB-5-S-0-220822	0	08/22/2022	<0.000626	<0.00626	<0.000626	<0.00188	<0.000626	<0.125	5.41	5.41	25.2	30.61	<25.0
SB-5-S-2-220822	2	08/22/2022	<0.000681	<0.00681	<0.000681	<0.00204	<0.000681	<0.136	<5.45	<0.136	0.392 J	0.392 J	176
SB-5-S-4-220822	4	08/22/2022	<0.000558	<0.00558	<0.000558	<0.00168	<0.000558	<0.112	<4.42	<0.112	1.35 J	1.35 J	1,290
SB-5-S-6-220822	6	08/22/2022	<0.000567	<0.00567	<0.000567	<0.00170	<0.000567	<0.113	<4.54	<0.113	0.875 J	0.875 J	1,630
SB-5-S-8-220822	8	08/22/2022	<0.000560	<0.00560	<0.000560	<0.00168	<0.000560	<0.112	3.47 J	3.47 J	0.848 J	4.318 J	1,110
SB-6-S-0-220822	0	08/22/2022	<0.000584	<0.00584	<0.000584	<0.00175	<0.000584	<0.117	10.3	10.3	41.0	51.3	23.3 J
SB-6-S-2-220822	2	08/22/2022	<0.000528	<0.00528	<0.000528	<0.00159	<0.000528	<0.106	33.2	33.2	134	167.2	528 J3
SB-6-S-4-220822	4	08/22/2022	<0.000586	<0.00586	<0.000586	<0.00176	<0.000586	<0.117	<4.64	<0.117	1.47 J	1.47 J	3,170
SB-6-S-6-220822	6	08/22/2022	<0.000543	<0.00543	<0.000543	<0.00163	<0.000543	<0.109	<4.34	<0.109	0.938 J	0.938 J	2,030
SB-6-S-8-220822	8	08/22/2022	<0.000545	<0.00545	<0.000545	<0.00164	<0.000545	<0.109	<4.32	<0.109	1.20 J	1.20 J	1,820
SB-7-S-0-220822	0	08/22/2022	<0.000543	<0.00543	<0.000543	<0.00163	<0.000543	<0.109	2.06 J	2.06 J	1.15 J	3.21 J	1,700
SB-7-S-2-220822	2	08/22/2022	<0.000569	<0.00569	<0.000569	<0.00171	<0.000569	<0.114	6.36	6.36	17.7	24.06	5,470
SB-7-S-4-220822	4	08/22/2022	<0.000605	<0.00605	<0.000605	<0.00182	<0.000605	<0.121	2.07 J	2.07 J	<4.84	2.07 J	829
SB-7-S-6-220822	6	08/22/2022	<0.000539	<0.00539	<0.000539	<0.00162	<0.000539	<0.108	1.96 J	1.96 J	<4.31	1.96 J	511
SB-7-S-8-220822	8	08/22/2022	<0.000563	<0.00563	<0.000563	<0.00169	<0.000563	<0.113	2.59 J	2.59 J	1.13 J	3.72 J	411
SB-8-S-0-220823	0	08/23/2022	<0.000532	<0.00532	<0.000532	<0.00160	<0.000532	<0.106	51.1	51.1	165	216.1	107
SB-8-S-2-220823	2	08/23/2022	<0.000563	<0.00563	<0.000563	<0.00169	<0.000563	<0.113	2.63 J	2.63 J	5.14	7.77	2,450
SB-8-S-4-220823	4	08/23/2022	<0.000547	<0.00547	<0.000547	<0.00164	<0.000547	<0.109	<4.38	<0.109	0.886 J	0.886 J	2,310
SB-8-S-6-220823	6	08/23/2022	<0.000523	<0.00523	<0.000523	<0.00157	<0.000523	<0.105	<4.18	<0.105	1.04 J	1.04 J	1,050
SB-8-S-8-220823	8	08/23/2022	<0.000548	<0.00548	<0.000548	<0.00164	<0.000548	<0.110	1.93 J	1.93 J	0.799 J	2.729 J	1,700
SB-9-S-0-220823	0	08/23/2022	<0.000651	<0.00651	<0.000651	<0.00195	<0.000651	<0.130	<5.21	<0.130	4.44 J	4.44 J	202 J3
SB-9-S-2-220823	2	08/23/2022	<0.000615	<0.00615	<0.000615	<0.00184	<0.000615	<0.123	<4.92	<0.123	2.47 J	2.47 J	4,720
SB-9-S-4-220823	4	08/23/2022	<0.000617	<0.00617	<0.000617	<0.00185	<0.000617	<0.123	<4.94	<0.123	<4.94	<0.123	3,420
SB-9-S-6-220823	6	08/23/2022	<0.000679	<0.00679	<0.000679	<0.00204	<0.000679	<0.136	<5.43	<0.136	<5.43	<0.136	1,060
SB-9-S-8-220823	8	08/23/2022	<0.000658	<0.00658	<0.000658	<0.00197	<0.000658	<0.132	<5.26	<0.132	<5.26	<0.132	1,220



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Chevron Environmental Management Company
Lea County, New Mexico

Sample I.D. No.	Sample Depth (feet bgs)	Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	Total BTEX	Gasoline Range Organics	Diesel Range Organics	Total GRO+DRO	Oil Range Organics	Total TPH	Chloride
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)		(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
SB-10-S-0-220823	0	08/23/2022	<0.000645	<0.00645	<0.000645	<0.00194	<0.000645	<0.129	<5.16	<0.129	0.501 J	0.501 J	4,460
SB-10-S-2-220823	2	08/23/2022	<0.000620	<0.00620	<0.000620	<0.00186	<0.000620	<0.124	4.09 J	4.09 J	10.7	14.79 J	1,850
SB-10-S-4-220823	4	08/23/2022	<0.000760	<0.00760	<0.000760	<0.00228	<0.000760	<0.152	84.6 J3 J6	84.6 J3 J6	225	309.6 J3 J6	6,790
SB-10-S-6-220823	6	08/23/2022	<0.000660	<0.00660	<0.000660	<0.00198	<0.000660	<0.132	42.1	42.1	110	152.1	1,280
SB-10-S-8-220823	8	08/23/2022	<0.000659	<0.00659	<0.000659	<0.00198	<0.000659	<0.132	17.1	17.1	46.0	63.1	1,080
SB-11-S-0-220823	0	08/23/2022	<0.000569	<0.00569	<0.000569	<0.00171	<0.000569	<0.114	10.9	10.9	52.1	63	28.5
SB-11-S-2-220823	2	08/23/2022	<0.000569	<0.00569	<0.000569	<0.00171	<0.000569	<0.114	1,800	1,800	3,220	5,020	804
SB-11-S-4-220823	4	08/23/2022	<0.000549	<0.00549	<0.000549	<0.00165	<0.000549	<0.110	1,480	1,480	2,270	3,750	744
SB-11-S-6-220823	6	08/23/2022	<0.000659	<0.00659	<0.000659	<0.00198	<0.000659	<0.132	37.6	37.6	49.3	86.9	300
SB-11-S-8-220823	8	08/23/2022	<0.000658	<0.00658	<0.000658	<0.00197	<0.000658	<0.132	3.93 J	3.93 J	4.21 J	8.14 J	105
SB-12-S-0-220823	0	08/23/2022	<0.000583	<0.00583	<0.000583	<0.00175	<0.000583	<0.117	27.8	27.8	67.4	95.2	50.2
SB-12-S-2-220823	2	08/23/2022	<0.000567	<0.00567	<0.000567	<0.00170	<0.000567	<0.113	2.44 J	2.44 J	4.22 J	6.66 J	687
SB-12-S-4-220823	4	08/23/2022	<0.000550	<0.00550	<0.000550	<0.00165	<0.000550	<0.110	<4.40	<0.110	2.18 J	2.18 J	2,420
SB-12-S-6-220823	6	08/23/2022	<0.000539	<0.00539	<0.000539	<0.00162	<0.000539	<0.108	<4.31	<0.108	1.30 J	1.30 J	1,460
SB-12-S-8-220823	8	08/23/2022	<0.000548	<0.00548	<0.000548	<0.00164	<0.000548	<0.110	<4.38	<0.110	0.588 B J	0.588 B J	1,450
SB-13-S-0-220823	0	08/23/2022	<0.000550	<0.00550	<0.000550	<0.00165	<0.000550	<0.110	11.3	11.3	8.61 B	19.91 B	12,900
SB-13-S-2-220823	2	08/23/2022	<0.000604	<0.00604	<0.000604	<0.00181	<0.000604	<0.121	<4.83	<0.121	3.10 B J	3.10 B J	6,550
SB-13-S-4-220823	4	08/23/2022	<0.000591	<0.00591	<0.000591	<0.00177	<0.000591	<0.118	<4.73	<0.118	0.972 B J	0.972 B J	2,020
SB-13-S-6-220823	6	08/23/2022	<0.000641	<0.00641	<0.000641	<0.00192	<0.000641	<0.128	<5.13	<0.128	<5.13	<0.128	661
SB-13-S-8-220823	8	08/23/2022	<0.000568	<0.00568	<0.000568	<0.0017	<0.000568	<0.114	<4.54	<0.114	0.354 B J	0.354 B J	2,730
SB-14-S-0-220823	0	08/23/2022	0.00141	<0.00545	<0.000545	<0.00164	0.00141	<0.109	2.41 J	2.41 J	11.0 B	13.41 J B	<21.8
SB-14-S-2-220823	2	08/23/2022	<0.000729	<0.00729	<0.000729	<0.00219	<0.000729	<0.146	<5.83	<0.146	1.29 B J	1.29 B J	190
SB-14-S-4-220823	4	08/23/2022	<0.000589	<0.00589	<0.000589	<0.00177	<0.000589	<0.118	1.97 J	1.97 J	2.20 B J	4.17 B J	5,770
SB-14-S-6-220823	6	08/23/2022	<0.000532	<0.00532	<0.000532	<0.00159	<0.000532	<0.106	<4.25	<0.106	0.983 B J	0.983 B J	2,180
SB-14-S-8-220823	8	08/23/2022	<0.000565	<0.00565	<0.000565	<0.00169	<0.000565	<0.113	<4.52	<0.113	0.490 B J	0.490 B J	1,630
SB-15-S-0-220823	0	08/23/2022	0.00109	<0.00552	<0.000552	<0.00165	0.00109	<0.110	36.7	36.7	124	160.7	24.0
SB-15-S-2-220823	2	08/23/2022	<0.000547	<0.00547	<0.000547	<0.00164	<0.000547	<0.109	2.71 J	2.71 J	4.98 B	7.69 B J	2,080
SB-15-S-4-220823	4	08/23/2022	<0.000533	<0.00533	<0.000533	<0.00160	<0.000533	<0.107	<4.27	<0.107	1.00 B J	1.00 B J	2,720
SB-15-S-6-220823	6	08/23/2022	<0.000526	<0.00526	<0.000526	<0.00158	<0.000526	<0.105	<4.21	<0.105	<4.21	<0.105	1,750
SB-15-S-8-220823	8	08/23/2022	<0.000547	<0.00547	<0.000547	<0.00164	<0.000547	<0.109	<4.37	<0.109	0.558 B J	0.558 B J	2,530
SB-16-S-0-220823	0	08/23/2022	<0.000544	<0.00544	<0.000544	<0.00163	<0.000544	<0.109	2.74 J	2.74 J	2.01 B J	4.75 B J	1,400
SB-16-S-2-220823	2	08/23/2022	<0.000547	<0.00547	<0.000547	<0.00164	<0.000547	<0.109	33.8	33.8	109	142.8	12.1 J
SB-16-S-4-220823	4	08/23/2022	<0.000551	<0.00551	<0.000551	<0.00165	<0.000551	<0.110	<4.41	<0.110	<4.41	<0.110	3,480
SB-16-S-6-220823	6	08/23/2022	<0.000527	<0.00527	<0.000527	<0.00158	<0.000527	<0.105	<4.21	<0.105	0.294 B J	0.294 B J	1,730
SB-16-S-8-220823	8	08/23/2022	<0.000550	<0.00550	<0.000550	<0.00165	<0.000550	<0.110	<4.40	<0.110	0.374 J	0.374 J	2,790
SB-17-S-0-220823	0	08/23/2022	0.00133	<0.00553	<0.000553	<0.00166	0.00133	<0.111	45.1	45.1	71.3	116.4	5,470
SB-17-S-2-220823	2	08/23/2022	<0.000550	<0.00550	<0.000550	<0.00165	<0.000550	<0.110	<4.40	<0.110	2.48 J	2.48 J	2,280
SB-17-S-4-220823	4	08/23/2022	<0.000560	<0.00560	<0.000560	<0.00168	<0.000560	<0.112	<4.48	<0.112	1.21 J	1.21 J	2,540
SB-17-S-6-220823	6	08/23/2022	<0.000587	<0.00587	<0.000587	<0.00176	<0.000587	<0.117	<4.70 J3 J6	<0.117	1.74 J	1.74 J	1,810
SB-17-S-8-220823	8	08/23/2022	<0.000571	<0.00571	<0.000571	<0.00171	<0.000571	<0.114	<4.56	<0.114	0.652 J	0.652 J	3,020
SB-18-S-0-220824	0	08/24/2022	<0.000558	<0.00558	<0.000558	<0.00167	<0.000558	<0.112	8.94	8.94	36.3	45.24	11,600
SB-18-S-2-220824	2	08/24/2022	<0.000602	<0.00602	<0.000602	<0.00181	<0.000602	<0.120	<4.82	<0.120	1.36 J	1.36 J	4,680
SB-18-S-4-220824	4	08/24/2022	<0.000688	<0.00688	<0.000688	<0.00206	<0.000688	<0.138	2.31 J	2.31 J	0.522 J	2.832 J	3,010
SB-18-S-6-220824	6	08/24/2022	<0.000550	<0.00550	<0.000550	<0.00165	<0.000550	<0.110	2.19 J	2.19 J	<4.40	2.19 J	5,380
SB-18-S-8-220824	8	08/24/2022	<0.000632	<0.00632	<0.000632	<0.00189	<0.000632	<0.126	sh	2.83 J	0.496 J	3.326 J	4,060
SB-19-S-0-220824	0	08/24/2022	<0.000544	<0.00544	<0.000544	<0.00163	<0.000544	<0.109	4.28 J	4.28 J	1.49 J	5.77 J	3,310
SB-19-S-2-220824	2	08/24/2022	<0.000593	<0.00593	<0.000593	<0.00178	<0.000593	<0.119	3.32 J	3.32 J	6.38	9.7 J	1,730
SB-19-S-4-220824	4	08/24/2022	<0.000634	<0.00634	<0.000634	<0.00190	<0.000634	<0.127	<5.07 J3 J6	<0.127	0.364 J	0.364 J	464
SB-19-S-6-220824	6	08/24/2022	<0.000631	<0.00631	<0.000631	<0.00190	<0.000631	<0.126	<5.00	<0.126	0.404 J	0.404 J	544
SB-19-S-8-220824	8	08/24/2022	<0.000581	<0.00581	<0.000581	<0.00174	<0.000581	<0.116	3.13 J	3.13 J	0.407 J	3.537 J	1,450

Table 1
Summary of Soil Analytical Results
WTU 622
Chevron Environmental Management Company
Lea County, New Mexico



Sample I.D. No.	Sample Depth (feet bgs)	Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	Total BTEX	Gasoline Range Organics	Diesel Range Organics	Total GRO+DRO	Oil Range Organics	Total TPH	Chloride
			(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)		(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
SB-20-S-0-220824	0	08/24/2022	<0.000557	<0.00557	<0.000557	<0.00167	<0.000557	<0.111	6.98	6.98	7.94	14.92	2,180
SB-20-S-2-220824	2	08/24/2022	<0.000572	<0.00572	<0.000572	<0.00171	<0.000572	<0.114	1.99 J	1.99 J	1.76 J	3.75 J	2,680 V
SB-20-S-4-220824	4	08/24/2022	<0.000639	<0.00639	<0.000639	<0.00192	<0.000639	<0.128	2.44 J	2.44 J	0.504 J	2.944 J	2,130
SB-20-S-6-220824	6	08/24/2022	<0.000654	<0.00654	<0.000654	<0.00197	<0.000654	<0.131	<5.18	<0.131	<5.18	<0.131	661
SB-20-S-8-220824	8	08/24/2022	<0.000571	<0.00571	<0.000571	<0.00172	<0.000571	<0.114	<4.53	<0.114	0.372 J	0.372 J	1,110
SB-21-S-0-220824	0	08/24/2022	<0.000580	<0.00580	<0.000580	<0.00174	<0.000580	<0.116	32	32	64.3	96.3	4,180
SB-21-S-2-220824	2	08/24/2022	<0.000703	<0.00703	<0.000703	<0.00211	<0.000703	<0.141	<5.62	<0.141	<5.62	<0.141	2,060
SB-21-S-4-220824	4	08/24/2022	<0.000587	<0.00587	<0.000587	<0.00176	<0.000587	<0.117	<4.70	<0.117	<4.70	<0.117	3,060
SB-21-S-6-220824	6	08/24/2022	<0.000538	<0.00538	<0.000538	<0.00162	<0.000538	<0.108	<4.31	<0.108	<4.31	<0.108	868
SB-21-S-8-220824	8	08/24/2022	<0.000677	<0.00677	<0.000677	<0.00203	<0.000677	<0.135	<5.42	<0.135	<5.42	<0.135	971
SB-22-S-0-220824	0	08/24/2022	<0.000638	<0.00638	<0.000638	<0.00191	<0.000638	<0.128	9.87	9.87	14.5	24.37	8,440
SB-22-S-2-220824	2	08/24/2022	<0.000590	<0.00590	<0.000590	<0.00177	<0.000590	<0.118	<4.72	<0.118	<4.72	<0.118	3,550
SB-22-S-4-220824	4	08/24/2022	<0.000692	<0.00692	<0.000692	<0.00208	<0.000692	<0.138	132	132	132	264	1,690
SB-22-S-6-220824	6	08/24/2022	<0.000557	<0.00557	<0.000557	<0.00167	<0.000557	<0.111	2.73 J	2.73 J	1.23 J	3.96 J	2,200
SB-22-S-8-220824	8	08/24/2022	<0.000684	<0.00684	<0.000684	<0.00205	<0.000684	<0.137	<5.47	<0.137	<5.47	<0.137	1,340
SB-23-S-0-220824	0	08/24/2022	<0.000524	<0.00524	<0.000524	<0.00157	<0.000524	<0.105	134	134	352	486	387
SB-23-S-2-220824	2	08/24/2022	<0.000570	<0.00570	<0.000570	<0.00171	<0.000570	<0.114	<4.56	<0.114	<4.56	<0.114	3,990
SB-23-S-4-220824	4	08/24/2022	<0.000554	<0.00554	<0.000554	<0.00166	<0.000554	<0.111	<4.43 J6	<0.111	<4.43	<0.111	2,640
SB-23-S-6-220824	6	08/24/2022	<0.000551	<0.00551	<0.000551	<0.00165	<0.000551	<0.110	<4.41	<0.110	<4.41	<0.110	3,030
SB-23-S-8-220824	8	08/24/2022	<0.000573	<0.00573	<0.000573	<0.00172	<0.000573	<0.115	<4.59	<0.115	<4.59	<0.115	3,820
SB-24-S-0-220824	0	08/24/2022	<0.000545	<0.00545	<0.000545	<0.00164	<0.000545	<0.109	2.08 J	2.08 J	4.22 J	6.3	1,500
SB-24-S-2-220824	2	08/24/2022	<0.000627	<0.00627	<0.000627	<0.00188	<0.000627	<0.125	<5.01	<0.125	1.62 J	1.62 J	3,020
SB-24-S-4-220824	4	08/24/2022	<0.000565	<0.00565	<0.000565	<0.00170	<0.000565	<0.113	<4.52	<0.113	1.02 B J	1.02 B J	1,710
SB-24-S-6-220824	6	08/24/2022	<0.000527	<0.00527	<0.000527	<0.00158	<0.000527	<0.105	<4.21	<0.105	<4.21	<0.105	819
SB-24-S-8-220824	8	08/24/2022	<0.000649	<0.00649	<0.000649	<0.00195	<0.000649	<0.130	<5.19	<0.130	<5.19	<0.130	2,810

Legend:

Bold and italicized results exceeds the Restoration requirement

'<' indicates the analyte was not detected at or above the Reported Detection Limit (RDL)

mg/kg: Milligram per Kilogram

BTEX : Benzene, Toluene, Ethylbenzene, and Total Xylenes

TPH: Total Petroleum Hydrocarbons

NMAC : New Mexico Administration Code

B: The same analyte is found in the associated blank.

J: The identification of the analyte is acceptable; the reported value is an estimate.

J3: The associated batch QC was outside the established quality control range for precision.

J6: The sample matrix interfered with the ability to make any accurate determination; spike value is low.

V: The sample concentration is too high to evaluate accurate spike recoveries.

bgs: below ground surface

SB: Soil Boring Sample Point Location

Notes:

1. Chloride analyzed by EPA Method 9056A

2. TPH analyzed by EPA Method 8015B

3. BTEX analyzed by EPA Method 8260B

4. Total Solids analyzed by 2540 G-2011 Method

5. Closure Criteria New Mexico Administrative Code 19.15.29.12.E(2)

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 295342

CONDITIONS

Operator: CHEVRON U S A INC 6301 Deauville Blvd Midland, TX 79706	OGRID: 4323
	Action Number: 295342
	Action Type: [UF-GWA] Ground Water Abatement (GROUND WATER ABATEMENT)

CONDITIONS

Created By	Condition	Condition Date
michael.buchanan	Received for the record.	1/10/2024