

STATE OF
COLORADO

Gagnon - DNR, Nikie <nikie.gagnon@state.co.us>

Chavers GW Exceedance for Manganese - 1st Qtr 2025

1 message

Greg Geras <GregG@asphaltspecialties.com>
To: "Gagnon - DNR, Nikie" <nikie.gagnon@state.co.us>

Mon, Apr 14, 2025 at 4:06 PM

Hi Nikie:

Please find the attached notification letter with map for a slight exceedance of the site-specific GW standard for Manganese reported during the 1st Quarter 2025 sampling event in POC well MW-4 at Chavers. The Manganese concentration reported in well MW-4 was **0.4032 mg/L** which only slightly exceeds the site-specific groundwater quality standard (i.e., **0.397 mg/L**) by **0.0062 mg/L**. As this is within the general range of previous concentrations reported, I believe this is just a temporary fluctuation in the area. I will collect a confirmation sample and send the results along with a graph of previous Manganese results once they are received. Please let me know if you have any questions.

Thank you,

Greg Geras

Land Resource Manager

Asphalt Specialties Co., Inc.

345 W. 62nd Ave.

Denver, CO 80216

Office (Direct): 720-322-7055 | Cell: 303-495-9888

Office (Main): 303-289-8555 | Fax: 303-289-7707

E-mail: GregG@asphaltspecialties.com

Web: www.asphaltspecialties.com

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M-2015-030 Chavers GW Exceedance Notification_4-14-2025.pdf

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ASPHALT



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April 14, 2025

Ms. Nikie Gagnon
Environmental Protection Specialist
Colorado Division of Reclamation, Mining, and Safety

Re: Notification of Groundwater Exceedance during the 1st Quarter 2025 Sampling Event at Chavers Mining Resource (DRMS Permit No. M-2015-030)

Ms. Gagnon:

Asphalt Specialties Co., Inc. (ASCI) is submitting this letter as notification of an exceedance in groundwater reported for Manganese above the site-specific groundwater quality standard of 0.397 mg/L in Point of Compliance (POC) well MW-4 during the 1st Quarter 2025 sampling event at Chavers (conducted at the end of March 2025). The concentration reported for Manganese in well MW-4 was 0.4032 mg/L which only slightly exceeds the site-specific groundwater quality standard by 0.0062 mg/L. The location of MW-4 is shown in Attachment A.

Historically, Manganese has previously been detected at similar elevated concentrations in up-gradient monitoring wells MW-2 (i.e., 0.397 mg/L in September 2023) and MW-3 (i.e., 0.3679 mg/L in December 2024). To verify the 1st Quarter 2025 result, ASCI will collect a confirmation sample from MW-4 for Manganese in April 2025. Once the confirmation results are received, ASCI will submit the data to DRMS along with a graph of quarterly Manganese concentrations reported and discuss any trends identified.

Please contact me at (303) 289-8555 or GregG@asphaltspecialties.com if additional information is needed.

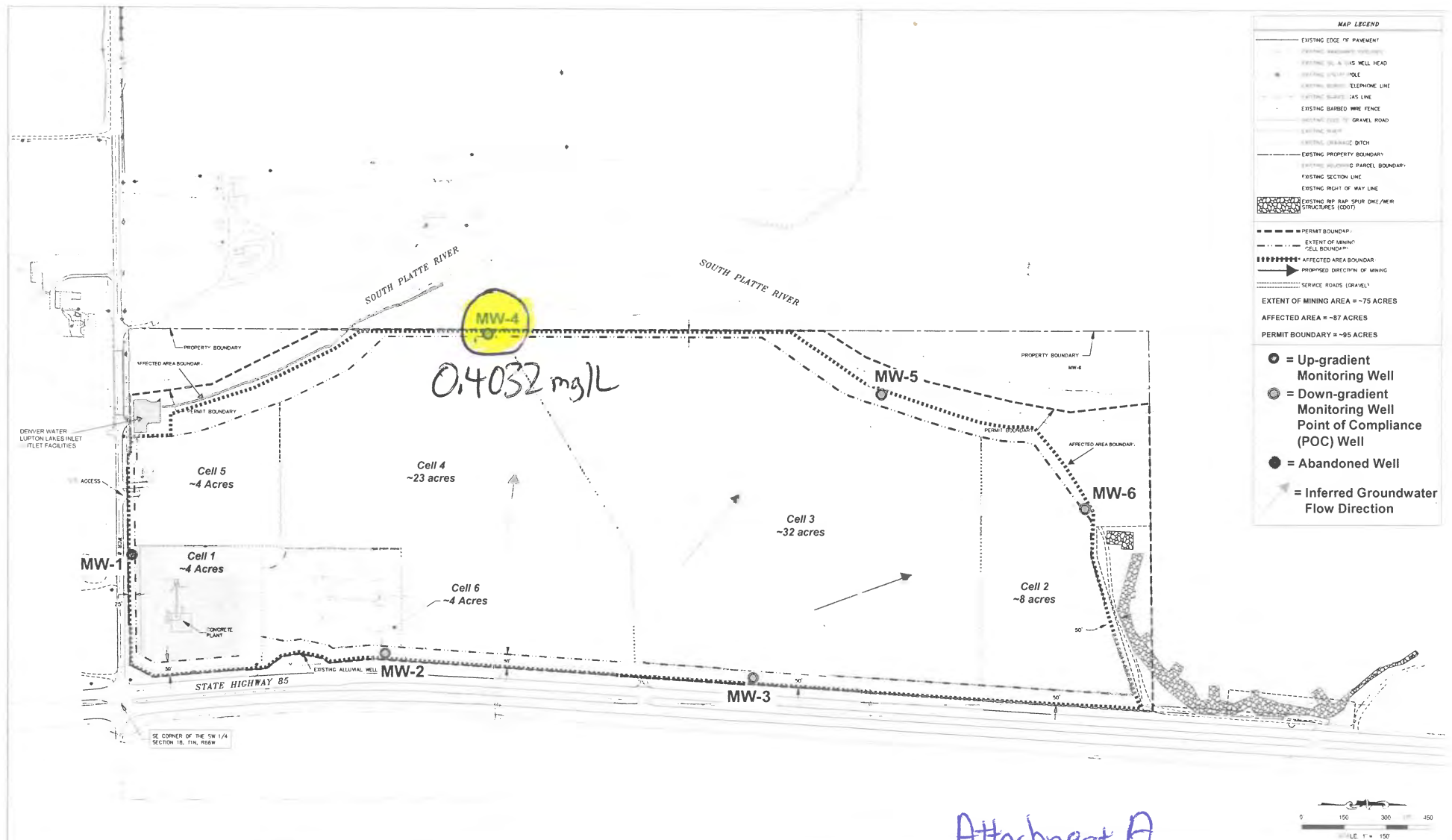
Sincerely,



Greg Geras
Land Resource Manager
Asphalt Specialties Co., Inc.

Attachment A – Chavers 1st Quarter 2025 Groundwater Exceedance Location for Manganese

Chavers 1st Qtr 2025 GW Exceedance for Manganese



Attachment A

REVISIONS	Asphalt Specialties Co., Inc. 10100 Dallas Street Henderson, CO 80640 Phone: 303-289-8555 Fax: 303-289-7707	CHAVERS MINING RESOURCE GROUNDWATER MONITORING AND MITIGATION PLAN FORT LUPTON, CO ASPHALT SPECIALTIES CO., INC.	FIGURE 2 - MONITORING WELL LOCATION MAP 1"=150' 11/14/2023 1 OF 1