South Dakota Spill Report Form

PRCF #: **Case #:** 2026.013

Reported (MM/DD/YY): 1/27/26	Time: 6:00 PM	Recorded By: J. McGuire

A. REPORTER

Reported By: Laura Porter		
Organization Name: ONEOK	☑ Discharger ☐ Public ☐ State ☐ Local ☐ Federal	
Phone:	Email: laura.porter@oneok.com	
Address: 100 west 5th Street		
City: Tulsa	State: OK	Zip: 74103

B. DISCHARGER (Responsible Party) ☒ As Above in A

Name: ONEOK		
Address:		
City:	State:	Zip:
Phone:	Email:	

C. INCIDENT DATE & LOCATION ☐ As Above In B

Spill Date: (MM/DD/YY) 1/27/26	Spill Time: 9:22 MST		
Street or Approx. Location: 3225 Eglin Street			
Survey Description: 44.095036, -103.163044			
City: Rapid City	County: Pennington	State: SD	Zip: 57701

D. MATERIAL

Material type (Code/Name): ☑ Hazardous Substance ☐ Oil ☐ Material Unknown ☐ Other	Quantity Spilled	Spilled in Water	Units (Check one)	
Diesel	500		☐ lb. ☐ bbl.	☑ gal. ☐ oth.
			☐ lb. ☐ bbl.	☐ gal. ☐ oth.
			☐ lb. ☐ bbl.	☐ gal. ☐ oth.

E. SOURCE

Source of Spill: ☑ AST ☐ UST ☐ Railway ☐ Transport ☐ Fixed Facility ☐ Pipeline ☐ Highway ☐ Other

Description: Magellan Terminal, Tank 24-3

Regulated Tank Facility: ☑ Tank Facility ID #: 0200017

F. MEDIUM

Medium Affected: ☐ Air ☑ Land ☐ Water ☐ Groundwater ☐ Within Facilities Only

Waterway Affected: n/a

G. CAUSE

Reported Cause: ☐ Transportation Accident ☐ Operational Error ☐ Dumping ☑ Equipment Failure ☐ Natural Phenomenon ☐ Unknown ☐ Other

Description: Bad seal.

H. DAMAGES

# of Injuries: n/a	# of Fatalities: n/a

I. ACTIONS

Response Action Taken:

OSRO hired. Vac trucks pumping up pooled product. Will excavate contaminated soil as possible.

K. NOTIFIED

Responding Agency: ☐ DANR ☐ Local ☑ Discharger ☐ Federal ☐ EPA ☐ Other

Agencies Notified: DANR

K. COMMENTS

Comments:

Need a certified Petroleum Release Remediator (CPRR) to review remediation activities.
Collect soil samples post-excavation.

Department of Agriculture and Natural Resources
Inspection, Compliance, and Remediation Program
523 East Capitol Avenue
Pierre, South Dakota 57501

Business Hours M – F 8:00-5:00 pm
Normal Business Hours- (605)773-3296
After Business Hours- (605) 773-3231

DEPARTMENT of AGRICULTURE and NATURAL RESOURCES
JOE FOSS BUILDING
523 E CAPITOL AVE
PIERRE SD 57501-3182
danr.sd.gov

Laura Porter
ONEOK, Inc.
100 5th Street
Tulsa, OK 74103

January 28, 2026

Subject: Department of Agriculture and Natural Resources File Number 2026.013: pertaining to a diesel release at the Magellan Terminal, 3225 Eglin Street, Rapid City, South Dakota. DANR Tank Facility ID 0200017

Dear Ms. Porter:

The Department of Agriculture and Natural Resources (DANR) is contacting you regarding the event noted above. A copy of the initial spill report form is enclosed for your review. Based upon the information provided, approximately 500 gallons of diesel were released due to a failed seal on an aboveground storage tank. Product was lost into an earthen secondary containment area. The procedures for the assessment and cleanup of spills such as this were developed to protect surface and groundwater resources. In this situation, DANR requires the following (DANR is aware some of the following actions have already occurred:

- Retain an environmental consultant to recover free product and excavate contaminated soil. Your environmental consultant must be certified to perform petroleum remediation in South Dakota;
- Collect post-excavation samples to show remediation efforts were sufficient and provide analytical data to this office;
- Properly dispose of contaminated materials at a permitted municipal solid waste landfill and provide this office with a copy of disposal receipts;
- By February 28, 2026, please complete the enclosed Written Contamination Incident Follow Up Report form (this is a standard form so you can skip the questions that do not apply to your situation).

Jackie McGuire has been assigned as the project manager for this case. She will review all information provided and will contact you if additional remedial action is required. If you have any questions or need additional information, please do not hesitate to contact her at 605.773.3296. Thank you for your cooperation and assistance.

Sincerely,

Trish Kindt
Inspection, Compliance, & Remediation Program
(605) 773-3296

cc Dustin Willett, Pennington County Emergency Manager

INCIDENT FOLLOW-UP REPORT

DANR CASE FILE #: 2026.013

RETURN COMPLETED FORM TO:

SOUTH DAKOTA DEPARTMENT OF AGRICULTURE AND NATURAL RESOURCES (DANR)
INSPECTION, COMPLIANCE, AND REMEDIATION PROGRAM
JOE FOSS BUILDING
523 EAST CAPITOL AVENUE
PIERRE SD 57501-3182

NAME/TYPE OF PRODUCT SPILLED: Diesel

TOTAL AMOUNT OF PRODUCT SPILLED: Approximately 261.62 Gallons

POUNDS OF ACTIVE INGREDIENT SPILLED (fertilizer/pesticide spills): N/A

AMOUNT OF PRODUCT RECOVERED: Unknown

WAS SURFACE WATER OR GROUND WATER IMPACTED BY THE SPILL?: No

SPILL DATE: 01/27/2026 DATE CLEANUP OCCURRED: 01/27/2026

SPILL LOCATION (physical address, directions, distance to nearest intersection or landmark, etc.):
Magellan Pipeline Company, L.P. Rapid City Terminal

LATITUDE/LONGITUDE: 44.094880°, -103.162319°

LAND USE (Residential, Commercial, Agricultural, Industrial, Other – describe): Industrial

RESPONSIBLE PARTY: Magellan Pipeline Company, L.P.

MAILING ADDRESS: 100 West 5th Street

CITY/STATE: Tulsa, OK TELEPHONE NUMBER: (918) 588-7000

PROPERTY OWNER: Magellan Pipeline Company, L.P., a wholly owned indirect subsidiary of ONEOK, Inc.

MAILING ADDRESS: 100 West 5th Street

CITY/STATE: Tulsa, OK TELEPHONE NUMBER: (918) 588-7000

CONSULTANT / CLEANUP CONTRACTOR (if applicable): American Engineering Testing, Inc. (AET)

MAILING ADDRESS 1745 Samco Road

CITY/STATE: Rapid City, SD TELEPHONE NUMBER: (605) 388-0029

INSURANCE PROVIDER (if applicable): N/A

NAME OF INSURED: N/A

POLICY NUMBER: N/A CLAIM NUMBER: N/A

MAILING ADDRESS: N/A

CITY/STATE: N/A TELEPHONE NUMBER: N/A

INCIDENT FOLLOW-UP REPORT (Page 2 of 2)

DANR CASE FILE #: 2026.013

WAS SOIL EXCAVATED?: Yes DIMENSIONS OF EXCAVATION: roughly 10'x142'

CUBIC YARDS EXCAVATED: Approximately 15-18 Cubic Yards

DISPOSAL SITE (Name of Facility): Waste Management Denver Arapahoe Landfill

DISPOSAL DATE: Pending / waste profile approved by landfill / transport requested

*****If soil was disposed, attach copies of disposal receipts*****

FERTILIZER/PESTICIDE SPILLS ONLY **!!REQUIRES DANR PRE-APPROVAL!!**

WILL THE CONTAMINATED SOIL/MATERIAL BE LAND APPLIED?: _____

WHAT CROP IS/WILL BE GROWN ON THE LAND APPLICATION SITE?: _____

LEGAL DESCRIPTION OF THE LAND APPLICATION SITE: _____

TOTAL ACRES SOIL/MATERIAL WILL BE APPLIED TO: _____

YARDS/POUNDS/ETC. OF SOIL/MATERIAL TO BE APPLIED: _____

CONCENTRATION OF CHEMICAL IN THE SOIL/MATERIAL TO BE APPLIED?: _____

THIS SECTION FOR DANR OFFICE USE ONLY

LAND APPLICATION APPROVAL DATE: _____

APPLICATION APPROVED BY: _____

WAS SPILL CONTAINED TO IMMEDIATE AREA?: Yes

DISTANCE TO AND NAME OF NEAREST SURFACE WATER (include currently dry perennial streams): Approximately 1.2 miles north to an unnamed intermittent tributary of Box Elder Creek

DISTANCE TO NEAREST WATER WELL (if applicable): N/A

OWNER OF NEAREST WATER WELL (if applicable): N/A

DESCRIBE RESPONSE ACTION AND ADDITIONAL WORK PLANNED:

SEE ATTACHED NARRATIVE

FORM COMPLETED BY: Jeremy Huot - CPRR # 14160 DATE: 02/24/2026

E-MAIL ADDRESS: jhuot@teamaet.com

Original – DANR
Copy – Keep for your records.

DEPARTMENT of AGRICULTURE and NATURAL RESOURCES
JOE FOSS BUILDING
523 E CAPITOL AVE
PIERRE SD 57501-3182
danr.sd.gov

November 4, 2026

Laura Porter
ONEOK, Inc.
100 5th Street
Tulsa, OK 74103

Re: No Further Action designation for DANR File #2026.013: pertaining to a diesel release at the Magellan Terminal, 3225 Eglin Street, Rapid City, South Dakota. DANR Tank Facility ID 0200017.

Dear Ms. Porter,

The Department of Agriculture and Natural Resources (DANR) has reviewed the available information regarding the above referenced case and determined that remaining contamination does not pose a current risk to human health or additional risk to the environment. As a result of this determination, DANR is assigning this case a No Further Action designation.

Please note, if future problems arise from the remaining contamination ONEOK, Inc. may be responsible for conducting further assessment or remediation. The No Further Action designation will be recorded in DANR's release database and can be found at https://apps.sd.gov/NR421nteractiveMap.

Thank you for your cooperation in protecting the ground water resources of South Dakota. If you have questions or concerns about this site's No Further Action designation, please contact Hanna Kollbaum of my staff at (605) 773-3296.

Sincerely,

Hunter Roberts
Secretary

cc: Dustin Willett, Pennington County Emergency Manager

DEPARTMENT of AGRICULTURE and NATURAL RESOURCES
JOE FOSS BUILDING
523 E CAPITOL AVE
PIERRE SD 57501-3182
danr.sd.gov

MEMORANDUM

To: Terry Florentz, P.E., Administrator
Inspection, Compliance, and Remediation

From: Hanna Kollbaum, Environmental Scientist I
Inspection, Compliance, and Remediation

11/4/26

11/4/26

Date: November 4, 2026

Subject: No Further Action recommendation, pertaining to a diesel release at the Magellan Terminal, 3225 Eglin Street, Rapid City, South Dakota. Department of Agriculture and Natural Resources Environmental Event #2026.013. DANR Tank Facility ID 0200017.

Site Description

The spill site is located within an earthen secondary containment of an aboveground storage tank at a pipeline tank farm in Rapid City, South Dakota. There are several unclassified streams within 0.5 miles of the release site. There are no drinking water wells within 0.5 miles of the site. There are several similar previously known releases at this facility.

Background Information

On January 27, 2026, the Department of Agriculture and Natural Resources was notified of the release of approximately 262 gallons of diesel into an earthen secondary containment. This release was the result of a failed seal on an aboveground storage tank.

Response

American Engineering Testing, Inc. (AET) oversaw the remedial excavation of contaminated soil. Soil was excavated along the north side of the aboveground storage tanks to an approximate depth of 0.3 feet below grade over an estimated 1,650 square feet. Approximately 12.25 tons of contaminated soil were properly disposed at the Waste Management Denver Arapahoe Landfill in Colorado. Four soil samples were collected from the base of the excavation and analyzed for Total Petroleum Hydrocarbons (TPH) as diesel and naphthalene. Naphthalene results were below the DANR Tier I Action Level. All four samples identified the presence of TPH as diesel in excess of the DANR Petroleum Trigger Level of 500 parts per million. Analytical results ranged between 787 parts per million and 7,870 parts per million. The sample collected from the excavated soil identified TPH at 43,500 parts per million.

Recommendations

The most heavily contaminated soil was removed and properly disposed. The release was contained within the earthen embankment of the secondary containment making remaining contamination unlikely to threaten nearby surface water. The previous spills at this facility have been appropriately addressed. DANR considers it unlikely there will be further harm to the environment or harm to human health as a result of this release. Therefore, I recommend any remaining contamination be allowed to naturally attenuate and DANR case 2026.013 be given "No Further Action" status.

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

Job# NE260155

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No.	Manifest Doc No. 20260223	2. Page 1 of 1	4941506

3. Generator's Mailing Address:
ONEOK ATTN: LAURA PORTER
100 W 5TH ST
TULSA OK 74103

Generator's Site Address (If different than mailing):
MAGELLAN PIPELINE – RAPID CITY TERMINAL
3225 ELGIN ST
RAPID CITY SD 57703

A. Manifest Number: WMNA «number»

B. State Generator's ID

4. **PHONE: 918-671-3405**

5. Transporter 1 Company Name
HAZ-MAT RESPONSE, INC. T270

6. US EPA ID Number

C. State Transporter's ID

D. Transporter's Phone

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
DENVER ARAPAHOE DISPOSAL
3500 S GUN CLUB RD
AURORA, CO 80018

10. US EPA ID Number

G. State Facility ID

H. State Facility Phone 720-876-2620

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. NON-REGULATED SOLID – **Non-Hazardous Diesel Impacted Soil and Gravel** WM Profile # **140256CO**	1	CM	22	yd.	Box# 74633
			1655	TONS	
b. WM Profile #					
c. WM Profile #					
REGULATORY AGENCY: **Colorado Department of Public Health and Environment 4300 Cherry Creek Drive South Denver, CO 80222-1530**					

J. Additional Descriptions for Materials Listed Above
Acct: 306-17879 Customer Name: MAGELLAN PIPLINE

K. Disposal Location
Cell 32 Level
Grid

15. Special Handling Instructions and Additional Information

Purchase Order # EMERGENCY CONTACT / PHONE NO.: 1-800-424-9300 24HR TOLL FREE

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
Levi Moya ONEOK		2	24	26

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Ray Mayer		02	26	26

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
MARCO GABRIEL		2	27	26

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
		2	27	26

White- TREATMENT, STORAGE, DISPOSAL FACILITY COPY Blue- GENERATOR #2 COPY Yellow- GENERATOR #1 COPY

Denver Arapahoe Disposal
3500 S Gun Club , PO Box 460397
Aurora, CO, 80018
Ph: (720) 876-2620

Reprint
Ticket# 4941511

Customer Name	ONEOK 140256CO Magellan Pipel	Carrier	HAZ MAT RESPONSE		
Ticket Date	02/27/2026	Vehicle#	t245	Volume	
Payment Type	Credit Account	Container			
Manual Ticket#		Driver			
Hauling Ticket#		Check#			
Route		Billing #	0017879		
State Waste Code		Gen EPA ID	N/A		
Manifest	1	Grid			
Destination					
PO	PR67234				
Profile	140256CO (Non-Hazardous Diesel Impacted Soil and Gravel)				
Generator	Magellan Pipeline-3225 Magellan Pipeline 3225 Elgin St Rapid City				

	Time	Scale	Operator	Inbound		
In	02/27/2026 09:26:06	Scale 2	lfeusier		Gross	68460 lb
Out	02/27/2026 10:07:07	Scale3	CMORAN3		Tare	43960 lb
					Net	24500 lb
					Tons	12.25

Comments

PLEASE MAKE SURE YOUR TICKET IS CORRECT BEFORE SIGNING.

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Cont Soil Sp. W.-T	100	12.25	Tons				
2	ENERGY-Energy Surc	100		%				
3	WWM-P-Waste Water	100		%				

Total Fees
Total Ticket

Driver`s Signature

From: Huot, Jeremy
To: McGuire, Jaclyn; laura.porter@oneok.com
Subject: RE: [EXT] (External) RE: Magellan Pipeline Rapid City Terminal - 1/27/26 Diesel Spill
Date: Friday, February 13, 2026 2:15:32 PM
Attachments: image001.png

Sounds good, we will proceed with preparing the incident follow-up report, including our recommendations, figures, and site photographs. Regarding the sample temperatures; yes, they were above the target range due to being delivered to the laboratory very shortly after collection; however, the samples were transported on ice in a cooler to maintain proper preservation during transit.

I believe the soil has yet to be transported off site for disposal, but once disposal has been completed and we have received the final disposal documentation, we will provide you with the complete incident follow-up report along with all supporting attachments. Thank you!

Jeremy Huot, CPRR (SD)
Environmental Geologist
American Engineering Testing, Inc.
Direct: 605-223-5117 I **Cell**: 605-430-2207

From: McGuire, Jaclyn <Jaclyn.McGuire@state.sd.us>
Sent: Friday, February 13, 2026 12:46 PM
To: Huot, Jeremy <jhuot@teamAET.com>; laura.porter@oneok.com
Subject: RE: (External) RE: Magellan Pipeline Rapid City Terminal - 1/27/26 Diesel Spill

Also, Jeremy, I saw that the temperature was pretty warm for the lab samples. I'm guessing you ran them straight up to the lab and they didn't even have a chance to cool down. Please make a note on that in your report to justify the acceptance of these samples (we're in QA/QC season so it's fresh on my mind).

From: Huot, Jeremy <jhuot@teamAET.com>
Sent: Thursday, February 12, 2026 4:44 PM
To: McGuire, Jaclyn <Jaclyn.McGuire@state.sd.us>; laura.porter@oneok.com
Subject: FW: [EXT] (External) RE: Magellan Pipeline Rapid City Terminal - 1/27/26 Diesel Spill

Jackie, as requested I have attached the laboratory report and also attached a document I put together that includes the lab results in table format and a draft figure of the approximate excavation area and the sampling locations. Let me know if you have any questions, thanks!

From: McGuire, Jaclyn <Jaclyn.McGuire@state.sd.us>
Sent: Wednesday, February 11, 2026 9:43 AM
To: Huot, Jeremy <jhuot@teamAET.com>; Porter, Laura A. <Laura.Porter@oneok.com>
Subject: RE: (External) RE: Magellan Pipeline Rapid City Terminal - 1/27/26 Diesel Spill

Great, thank you so much!

Jackie McGuire

From: Huot, Jeremy <jhuot@teamAET.com>
Sent: Wednesday, February 11, 2026 9:37 AM
To: Porter, Laura A. <Laura.Porter@oneok.com>; McGuire, Jaclyn <Jaclyn.McGuire@state.sd.us>
Subject: RE: [EXT] (External) RE: Magellan Pipeline Rapid City Terminal - 1/27/26 Diesel Spill

The lab responded and said they expect to get those sample results reported by the end of the day. Once I receive the results I will forward them over to you ASAP.

Jeremy Huot, CPRR (SD)
Environmental Geologist
American Engineering Testing, Inc.
Direct: 605-223-5117 I **Cell**: 605-430-2207

From: Huot, Jeremy
Sent: Wednesday, February 11, 2026 8:08 AM
To: Porter, Laura A. <Laura.Porter@oneok.com>; McGuire, Jaclyn <Jaclyn.McGuire@state.sd.us>
Subject: RE: (External) RE: Magellan Pipeline Rapid City Terminal - 1/27/26 Diesel Spill

I just sent an email to the lab asking when the sample results will be ready. I'll let you know what I hear back.

Jeremy Huot, CPRR (SD)
Environmental Geologist
American Engineering Testing, Inc.
Direct: 605-223-5117 I **Cell**: 605-430-2207

From: Porter, Laura A. <Laura.Porter@oneok.com>
Sent: Wednesday, February 11, 2026 8:03 AM
To: McGuire, Jaclyn <Jaclyn.McGuire@state.sd.us>
Cc: Huot, Jeremy <jhuot@teamAET.com>
Subject: RE: (External) RE: Magellan Pipeline Rapid City Terminal - 1/27/26 Diesel Spill

[Warning - External Source] Please be careful about responding to or opening any attachments or links in this message, as it did not originate from within the company.

Hi Jaclyn,
We are waiting on the analytical results to be ready and they were requested to be rushed. I have copied Jeremy with AET as he took the samples and it working with the lab. We will provide an update ASAP.

Thank you,

ONEOK

Laura Porter
Environmental Professional II
100 W. Fifth Street | Tulsa, OK 74103
www.oneok.com
Mobile: 918-671-3405
Email: laura.porter@oneok.com

From: McGuire, Jaclyn <Jaclyn.McGuire@state.sd.us>
Sent: Wednesday, February 11, 2026 8:48 AM
To: Porter, Laura A. <Laura.Porter@oneok.com>
Subject: (External) RE: Magellan Pipeline Rapid City Terminal - 1/27/26 Diesel Spill

Hi Laura,
Can you provide me a status update with the cleanup for the 1/27 diesel spill?

Thank you,
Jackie McGuire

[danr.sd.gov]

Jackie McGuire | Environmental Scientist III
Inspection, Compliance, and Remediation Program
SD Department of Agriculture and Natural Resources
523 East Capitol Ave. Pierre, SD 57501
Office: 605.773.3296 | Cell: 605.295.4146
24-Hour Spill Reporting: 605.773.3231
Spills Reporting Info [danr.sd.gov]

From: Porter, Laura A. <Laura.Porter@oneok.com>
Sent: Tuesday, January 27, 2026 7:52 PM
To: McGuire, Jaclyn <Jaclyn.McGuire@state.sd.us>
Subject: [EXT] Magellan Pipeline Rapid City Terminal - 1/27/26 Diesel Spill

Hi Jackie,
Here is the lat & long for Rapid City Terminal. Please let me know what analytical you would like me to request for the soil samples. I will keep you updated on clean up process.

FACILITY INFORMATION			
Name of Facility:	Rapid City Terminal	**Type of Facility:**	Onshore/Non Production
Location of Facility:	3225 Eglin Street Rapid City, SD 57701	**Name & Address of Owner or Operator:**	Magellan Pipeline Company, L.P. 100 W. Fifth Street Tulsa, OK 74103
Latitude/ Longitude:	44° 05' 41.9994'' N 103° 09' 46.7994'' W		

Thank you,

ONEOK

AET Field Narrative and Remedial Excavation Observation Summary

On February 2, 2026, American Engineering Testing, Inc. (AET) mobilized to the site to observe and document remedial excavation activities previously completed by Hazmat Response (HMR) within the aboveground storage tank (AST) secondary containment area for AST 24-3 at the site. AET observed that HMR had excavated up to approximately 0.3 ft below ground surface across an estimated 1,650 square ft area along the north side of the AST.

During the site visit, AET collected four confirmation samples (S-1 through S-4) from the base of the excavation and one composite sample of excavated soil staged in roll-off dumpsters for off-site disposal. Analytical results for the composite “Landfill Disposal” sample identified 43,500 mg/kg total petroleum hydrocarbons as diesel (TPH-D) and 117 mg/kg naphthalene, exceeding applicable South Dakota Tier 1 Action/Trigger Levels. In contrast, base-of-excavation samples showed significantly lower concentrations, with TPH-D ranging from 787 mg/kg to 7,870 mg/kg and naphthalene concentrations that ranged from below the laboratory practical quantitation limit (PQL) up to 16 mg/kg. While the TPH-D confirmation sample results exceed the Tier 1 Trigger Level (500 mg/kg), naphthalene concentrations are all below the Tier 1 Action Level (25 mg/kg).

The contrast between the composite and confirmation sample results indicates that the most highly impacted source material was successfully removed during remedial excavation activities conducted by HMR, and remaining impacts are limited to TPH-D concentrations exceeding the Trigger Level only, with no exceedances of Tier 1 Action Levels.

Because Tier 1 Trigger Levels serve as screening criteria rather than cleanup standards, it is AET’s opinion that Tier 1 Action Levels are the more appropriate benchmark for determining the need for additional remediation. Furthermore, the release was confined within an impermeable secondary containment system, significantly limiting the potential for migration and exposure to receptors.

Based on (1) removal of the most significantly impacted soil, (2) absence of Tier 1 Action Level exceedances in confirmation samples, and (3) the presence of engineered containment, AET concludes that the site no longer poses a significant risk to human health or the environment. AET therefore recommends that the South Dakota Department of Agriculture and Natural Resources consider the site for a No Further Action designation.

Summary tables of analytical results and the laboratory report are included as Attachment A; figures depicting the site location, excavation limits, and soil sample locations are included as Attachment B; and site photographs are included as Attachment C.

The soil disposal activities are currently pending. Upon completion, we will provide the DANR with all relevant disposal documentation and records.

Attachment A

Analytical Results

TABLE 1
PETROLEUM ANALYTICAL RESULTS[1]

Sample ID	Depth[2]	Naphthalene	TPH-D
Landfill Composite	N/A	***117***[4]	***43500***
S-1	0.3	<5.0[3]	***1430***
S-2	0.3	<5.0	***787***
S-3	0.3	16.0	***7870***
S-4	0.3	7.7	***4570***
South Dakota Tier 1 Action/Trigger Levels		**25**	**500**[5]

[1] All values are in mg/kg, which is equivalent to parts per million, unless otherwise noted.

[2] Depths measured in feet below ground surface.

[3] "<" denotes analyte not detected at or above the laboratory practical quantitation limit following the "less than" symbol.

[4] ***Bold italicized*** concentrations indicate exceedances of their respective South Dakota Tier 1 Action/Trigger Levels.

[5] Total hydrocarbon concentration is considered a "trigger level" to require a more thorough evaluation of the site and is not intended to be a Tier 1 cleanup goal.

TABLE 2
RCRA 8 METALS ANALYTICAL RESULTS[1]

Soil Boring ID	Depth[2]	Arsenic	Barium	Cadmium	Chromium	Lead	Selenium	Silver	Mercury
Landfill Composite	N/A	<0.005[3]	0.310	0.028	0.010	0.821	0.011	0.002	<0.0002
EPA RCRA 8 Metals Limits in Soil		**5**	**100**	**1**	**5**	**5**	**1**	**5**	**0.2**

[1] All values are in mg/l, which is equivalent to parts per million, unless otherwise noted.

[2] Depths measured in feet below ground surface.

[3] "<" denotes analyte not detected at or above the laboratory practical quantitation limit following the "less than" symbol.

MIDCONTINENT
TESTING LABORATORIES, INC.

2381 South Plaza Drive P.O. Box 3388 Rapid City, SD 57709
(605) 348-0111 -- www.thechemistrylab.com

REVIEWED
By Jeremy Huot at 8:21 am, Feb 19, 2026

AET
1745 SAMCO ROAD
RAPID CITY, SD 57702

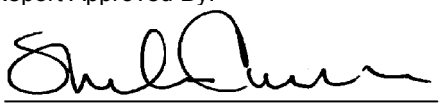
Sample Site:	Landfill Composite
Project Name:	Magellan Diesel Spill
Project Number:	P-0050338
Sampled:	02/02/26 at 09:30 AM by Jeremy Huot
Sample Matrix:	Soil
Lab ID#:	20260202541
Received:	02/02/26 at 11:57 AM by Tanya Nelsen
Account:	W1202 - AET - Rapid City

Parameter	Result	Units	DF	MDL	PQL	Method	Analyst	Date
Metals - TCLP								
Arsenic (As)	< 0.005	mg/L	10	0.0004	0.005	EPA SW846 6020	TNA	02/04/26
Barium (Ba)	0.310	mg/L	10	0.00073	0.005	EPA SW846 6020	TNA	02/04/26
Cadmium (Cd)	0.028	mg/L	10	0.00041	0.001	EPA SW846 6020	TNA	02/04/26
Chromium (Cr)	0.010	mg/L	10	0.000109	0.001	EPA SW846 6020 DRC	TNA	02/04/26
Lead (Pb)	0.821	mg/L	10	0.00015	0.001	EPA SW846 6020	TNA	02/04/26
Mercury (Hg)	< 0.0002	mg/L	1	0.000033	0.0002	EPA SW846 7471B	GRT	02/05/26
Selenium (Se)	0.011	mg/L	10	0.00048	0.005	EPA SW846 6020	TNA	02/04/26
Silver (Ag)	0.002	mg/L	10	0.000074	0.001	EPA SW846 6020	TNA	02/04/26
Semi-Volatile								
Naphthalene-soc	117	mg/kg	100	3.07	50.0	SW846 8100-S	SAC	02/11/26
TPH Diesel	43500	mg/kg	100	424	1000	SW846 8015B-S	SAC	02/11/26
Extraction								
Extraction TPH/SOC	1.00	none	1			SW846 3550	SAC	02/10/26

Quality Control Data

Parameter	Result	Limits	DF	Method	Analyst/Date
Surrogate Recovery-SV					
Ortho-Terphenyl	D-Surrogate not calculated due to dilution.				

Report Approved By:



Report Approved On: 2/11/2026 4:33:14 PM

MIDCONTINENT
TESTING LABORATORIES, INC.

2381 South Plaza Drive P.O. Box 3388 Rapid City, SD 57709
(605) 348-0111 -- www.thechemistrylab.com

Sample Site:	S-1
Project Name:	Magellan Diesel Spill
Project Number:	P-0050338
Sampled:	02/02/26 at 09:09 AM by Jeremy Huot
Sample Matrix:	Soil

AET
1745 SAMCO ROAD
RAPID CITY, SD 57702

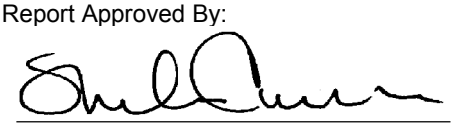
Lab ID#:	20260202542
Received:	02/02/26 at 11:57 AM by Tanya Nelsen
Account:	W1202 - AET - Rapid City

Parameter	Result	Units	DF	MDL	PQL	Method	Analyst/Date
Semi-Volatile							
Naphthalene-soc	< 5.00	mg/kg	10	0.307	5.00	SW846 8100-S	SAC 02/11/26
TPH Diesel	1430	mg/kg	10	42.4	100	SW846 8015B-S	SAC 02/11/26
Extraction							
Extraction TPH/SOC	1.00	none	1			SW846 3550	SAC 02/10/26

Quality Control Data

Parameter	Result	Limits	DF	Method	Analyst/Date
Surrogate Recovery-SV					
Ortho-Terphenyl	D-Surrogate not calculated due to dilution.				

Report Approved By:



Report Approved On: 2/11/2026 4:33:14 PM

MIDCONTINENT
TESTING LABORATORIES, INC.

2381 South Plaza Drive P.O. Box 3388 Rapid City, SD 57709
(605) 348-0111 -- www.thechemistrylab.com

Sample Site:	S-2
Project Name:	Magellan Diesel Spill
Project Number:	P-0050338
Sampled:	02/02/26 at 09:10 AM by Jeremy Huot
Sample Matrix:	Soil

AET
1745 SAMCO ROAD
RAPID CITY, SD 57702

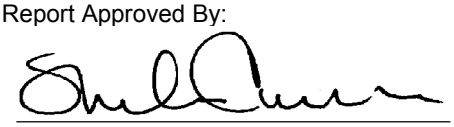
Lab ID#:	20260202543
Received:	02/02/26 at 11:57 AM by Tanya Nelsen
Account:	W1202 - AET - Rapid City

Parameter	Result	Units	DF	MDL	PQL	Method	Analyst/Date
Semi-Volatile							
Naphthalene-soc	< 5.00	mg/kg	10	0.307	5.00	SW846 8100-S	SAC 02/11/26
TPH Diesel	787	mg/kg	10	42.4	100	SW846 8015B-S	SAC 02/11/26
Extraction							
Extraction TPH/SOC	1.00	none	1			SW846 3550	SAC 02/10/26

Quality Control Data

Parameter	Result	Limits	DF	Method	Analyst/Date
Surrogate Recovery-SV					
Ortho-Terphenyl	D-Surrogate not calculated due to dilution.				

Report Approved By:



Report Approved On: 2/11/2026 4:33:14 PM

MIDCONTINENT
TESTING LABORATORIES, INC.

2381 South Plaza Drive P.O. Box 3388 Rapid City, SD 57709
(605) 348-0111 -- www.thechemistrylab.com

Sample Site:	S-3
Project Name:	Magellan Diesel Spill
Project Number:	P-0050338
Sampled:	02/02/26 at 09:12 AM by Jeremy Huot
Sample Matrix:	Soil

AET
1745 SAMCO ROAD
RAPID CITY, SD 57702

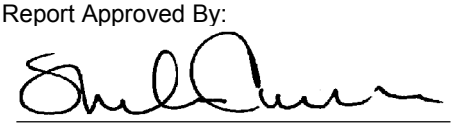
Lab ID#:	20260202544
Received:	02/02/26 at 11:57 AM by Tanya Nelsen
Account:	W1202 - AET - Rapid City

Parameter	Result	Units	DF	MDL	PQL	Method	Analyst/Date
Semi-Volatile							
Naphthalene-soc	16.0	mg/kg	20	0.613	10.0	SW846 8100-S	SAC 02/11/26
TPH Diesel	7870	mg/kg	20	84.7	200	SW846 8015B-S	SAC 02/11/26
Extraction							
Extraction TPH/SOC	1.00	none	1			SW846 3550	SAC 02/10/26

Quality Control Data

Parameter	Result	Limits	DF	Method	Analyst/Date
Surrogate Recovery-SV					
Ortho-Terphenyl	D-Surrogate not calculated due to dilution.				

Report Approved By:



Report Approved On: 2/11/2026 4:33:14 PM

MIDCONTINENT
TESTING LABORATORIES, INC.

2381 South Plaza Drive P.O. Box 3388 Rapid City, SD 57709
(605) 348-0111 -- www.thechemistrylab.com

Sample Site:	S-4
Project Name:	Magellan Diesel Spill
Project Number:	P-0050338
Sampled:	02/02/26 at 09:16 AM by Jeremy Huot
Sample Matrix:	Soil

AET
1745 SAMCO ROAD
RAPID CITY, SD 57702

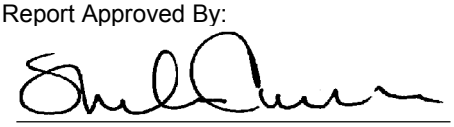
Lab ID#:	20260202545
Received:	02/02/26 at 11:57 AM by Tanya Nelsen
Account:	W1202 - AET - Rapid City

Parameter	Result	Units	DF	MDL	PQL	Method	Analyst/Date
Semi-Volatile							
Naphthalene-soc	7.70	mg/kg	10	0.307	5.00	SW846 8100-S	SAC 02/11/26
TPH Diesel	4570	mg/kg	10	42.4	100	SW846 8015B-S	SAC 02/11/26
Extraction							
Extraction TPH/SOC	1.00	none	1			SW846 3550	SAC 02/10/26

Quality Control Data

Parameter	Result	Limits	DF	Method	Analyst/Date
Surrogate Recovery-SV					
Ortho-Terphenyl	D-Surrogate not calculated due to dilution.				

Report Approved By:



Report Approved On: 2/11/2026 4:33:14 PM

MIDCONTINENT
TESTING LABORATORIES, INC.

2381 South Plaza Drive P.O. Box 3388 Rapid City, SD 57709
(605) 348-0111 -- www.thechemistrylab.com

Lab Numbers: 20260202541 - 20260202545

QC Sample Report

Parameter	Lab#	QC Value	Smp Value	Spike	DF	Result	Limits	Method
Spike								
Arsenic - T	0202701	0.243	< 0.005	0.025	10	97.2 %	(70.62) - (118.2)	EPA 200.8
Barium - T	0202701	0.296	0.041	0.025	10	102.1 %	(70.91) - (118.0)	EPA 200.8
Cadmium - T	0202701	0.259	< 0.001	0.025	10	103.8 %	(79.94) - (109.0)	EPA 200.8
Chromium - T	0202701	0.232	< 0.001	0.025	10	92.7 %	(71.31) - (116.8)	EPA 200.8 DRC
Lead - T	0202701	0.2739	< 0.0010	0.025	10	109.6 %	(85.04) - (110.8)	EPA 200.8
Mercury - T	0204106	0.0022	< 0.0002	0.002	1	110.0 %	(87.58) - (117.7)	EPA 245.1
Mercury - T	0202112	0.0021	< 0.0002	0.002	1	107.0 %	(87.58) - (117.7)	EPA 245.1
Selenium - T	0202701	1.20	< 0.005	0.125	10	96.1 %	(79.09) - (112.0)	EPA 200.8
Silver - T	0202701	0.2510	0.0061	0.025	10	97.9 %	(72.03) - (111.4)	EPA 200.8
Arsenic - TR	0204105	0.288	0.047	0.025	10	96.8 %	(75.79) - (113.6)	EPA 200.8
Arsenic - TR	0204108	0.248	< 0.005	0.025	10	99.3 %	(75.79) - (113.6)	EPA 200.8
Barium - TR	0204108	0.264	0.026	0.025	10	95.4 %	(82.45) - (108.1)	EPA 200.8
Barium - TR	0204105	0.263	0.020	0.025	10	97.0 %	(82.45) - (108.1)	EPA 200.8
Cadmium - TR	0204105	0.2511	< 0.0010	0.025	10	100.4 %	(81.13) - (110.0)	EPA 200.8
Cadmium - TR	0204108	0.2499	< 0.0010	0.025	10	99.95%	(81.13) - (110.0)	EPA 200.8
Chromium - TR	0204108	0.2416	< 0.0010	0.025	10	96.6 %	(77.42) - (111.6)	EPA 200.8 DRC
Chromium - TR	0204105	0.2377	< 0.0010	0.025	10	95.1 %	(77.42) - (111.6)	EPA 200.8 DRC
Lead - TR	0204108	0.2468	< 0.0010	0.025	10	98.7 %	(87.04) - (106.9)	EPA 200.8
Lead - TR	0204105	0.2502	< 0.0010	0.025	10	100.1 %	(87.04) - (106.9)	EPA 200.8
Selenium - TR	0204108	1.26	< 0.005	0.125	10	101.0 %	(84.64) - (108.6)	EPA 200.8
Selenium - TR	0204105	1.25	< 0.005	0.125	10	100.1 %	(84.64) - (108.6)	EPA 200.8
Silver - TR	0204108	0.2375	< 0.0010	0.025	10	95.0 %	(66.49) - (112.7)	EPA 200.8
Silver - TR	0204105	0.2382	< 0.0010	0.025	10	95.3 %	(66.49) - (112.7)	EPA 200.8
TPH-Diesel	0121542	241	72.3	200	1	84.5 %	(55.21) - (111.3)	SW846 8015B-S
Matrix Spike Duplicate								
Arsenic - T	0202701	0.253	0.243		10	4.26%	(-9.142) - (8.375)	EPA 200.8
Barium - T	0202701	0.309	0.296		10	4.09%	(-7.821) - (7.269)	EPA 200.8
Cadmium - T	0202701	0.270	0.259		10	3.92%	(-7.741) - (6.820)	EPA 200.8
Chromium - T	0202701	0.231	0.232		10	-0.420%	(-13.92) - (12.40)	EPA 200.8 DRC
Lead - T	0202701	0.2819	0.2739		10	2.85%	(-9.600) - (6.115)	EPA 200.8
Mercury - T	0202112	0.0022	0.0021		1	0.466%	(-13.79) - (13.87)	EPA 245.1
Mercury - T	0204106	0.0022	0.0022		1	1.80%	(-13.79) - (13.87)	EPA 245.1
Selenium - T	0202701	1.25	1.20		10	3.80%	(-9.148) - (7.928)	EPA 200.8
Silver - T	0202701	0.2604	0.2510		10	3.68%	(-7.971) - (7.163)	EPA 200.8
Arsenic - TR	0204105	0.288	0.288		10	-0.208%	(-8.159) - (8.694)	EPA 200.8
Arsenic - TR	0204108	0.249	0.248		10	0.370%	(-8.159) - (8.694)	EPA 200.8
Barium - TR	0204105	0.263	0.263		10	0.084%	(-9.342) - (7.301)	EPA 200.8

Lab Numbers: **20260202541 - 20260202545**

Parameter	Lab#	QC Value	Smp Value	Spike	DF	Result	Limits	Method
Matrix Spike Duplicate								
Barium - TR	0204108	0.268	0.264		10	1.60%	(-9.342) - (7.301)	EPA 200.8
Cadmium - TR	0204108	0.2514	0.2499		10	0.595%	(-8.121) - (8.480)	EPA 200.8
Cadmium - TR	0204105	0.2502	0.2511		10	-0.351%	(-8.121) - (8.480)	EPA 200.8
Chromium - TR	0204108	0.2448	0.2416		10	1.32%	(-15.39) - (17.39)	EPA 200.8 DRC
Chromium - TR	0204105	0.2362	0.2377		10	-0.637%	(-15.39) - (17.39)	EPA 200.8 DRC
Lead - TR	0204105	0.2487	0.2502		10	-0.613%	(-7.982) - (8.016)	EPA 200.8
Lead - TR	0204108	0.2493	0.2468		10	1.02%	(-7.982) - (8.016)	EPA 200.8
Selenium - TR	0204108	1.27	1.26		10	0.331%	(-7.247) - (8.227)	EPA 200.8
Selenium - TR	0204105	1.25	1.25		10	-0.340%	(-7.247) - (8.227)	EPA 200.8
Silver - TR	0204105	0.2416	0.2382		10	1.40%	(-12.52) - (12.51)	EPA 200.8
Silver - TR	0204108	0.2413	0.2375		10	1.61%	(-12.52) - (12.51)	EPA 200.8
TPH-Diesel	0121542	258	241		1	6.58%	(-27.68) - (22.33)	SW846 8015B-S
Initial Calibration Verification								
Arsenic - D		0.049	0.050		1	-1.84%	(-17.33) - (14.47)	EPA 200.8
Barium - D		0.050	0.050		1	0.800%	(-10.38) - (9.171)	EPA 200.8
Cadmium - D		0.051	0.050		1	1.98%	(-8.890) - (9.166)	EPA 200.8
Chromium - D		0.051	0.050		1	2.30%	(-14.42) - (13.30)	EPA 200.8 DRC
Lead - D		0.0508	0.0500		1	1.54%	(-8.164) - (10.47)	EPA 200.8
Selenium - D		0.254	0.250		1	1.68%	(-10.07) - (9.170)	EPA 200.8
Silver - D		0.0518	0.0500		1	3.54%	(-8.545) - (9.371)	EPA 200.8
Mercury - T		0.0028	0.0030		1	-6.33%	(-12.27) - (4.871)	EPA 245.1
TPH-Diesel		955	1000		1	-4.50%	(-31.47) - (32.93)	SW846 8015B-S
Continuing Calibration Verification								
Arsenic - D		0.049	0.050		1	-1.50%	(-13.37) - (6.468)	EPA 200.8
Arsenic - D		0.049	0.050		1	-1.12%	(-13.37) - (6.468)	EPA 200.8
Arsenic - D		0.050	0.050		1	-0.280%	(-13.37) - (6.468)	EPA 200.8
Arsenic - D		0.049	0.050		1	-2.64%	(-13.37) - (6.468)	EPA 200.8
Arsenic - D		0.049	0.050		1	-1.68%	(-13.37) - (6.468)	EPA 200.8
Arsenic - D		0.049	0.050		1	-2.46%	(-9.810) - (5.916)	EPA 200.8
Arsenic - D		0.049	0.050		1	-1.82%	(-9.810) - (5.916)	EPA 200.8
Barium - D		0.049	0.050		1	-2.02%	(-8.707) - (4.475)	EPA 200.8
Barium - D		0.048	0.050		1	-3.84%	(-8.707) - (4.475)	EPA 200.8
Barium - D		0.050	0.050		1	-0.240%	(-8.707) - (4.475)	EPA 200.8
Barium - D		0.049	0.050		1	-1.46%	(-8.707) - (4.475)	EPA 200.8
Barium - D		0.049	0.050		1	-1.44%	(-8.707) - (4.475)	EPA 200.8
Barium - D		0.049	0.050		1	-2.96%	(-8.372) - (3.506)	EPA 200.8
Barium - D		0.048	0.050		1	-4.56%	(-8.372) - (3.506)	EPA 200.8
Cadmium - D		0.050	0.050		1	-0.760%	(-7.681) - (3.411)	EPA 200.8
Cadmium - D		0.050	0.050		1	0.640%	(-7.681) - (3.411)	EPA 200.8
Cadmium - D		0.050	0.050		1	0.060%	(-7.681) - (3.411)	EPA 200.8
Cadmium - D		0.050	0.050		1	-0.820%	(-7.681) - (3.411)	EPA 200.8
Cadmium - D		0.050	0.050		1	0.260%	(-7.681) - (3.411)	EPA 200.8
Cadmium - D		0.050	0.050		1	-0.840%	(-7.819) - (4.291)	EPA 200.8
Cadmium - D		0.049	0.050		1	-2.02%	(-7.819) - (4.291)	EPA 200.8

Lab Numbers: **20260202541 - 20260202545**

Parameter	Lab#	QC Value	Smp Value	Spike	DF	Result	Limits	Method
Continuing Calibration Verification								
Chromium - D		0.049	0.050		1	-1.78%	(-15.13) - (12.53)	EPA 200.8 DRC
Chromium - D		0.050	0.050		1	-0.300%	(-15.13) - (12.53)	EPA 200.8 DRC
Chromium - D		0.051	0.050		1	1.18%	(-15.13) - (12.53)	EPA 200.8 DRC
Chromium - D		0.051	0.050		1	2.40%	(-15.13) - (12.53)	EPA 200.8 DRC
Chromium - D		0.050	0.050		1	0.420%	(-15.13) - (12.53)	EPA 200.8 DRC
Chromium - D		0.050	0.050		1	0.480%	(-12.90) - (12.03)	EPA 200.8 DRC
Chromium - D		0.051	0.050		1	2.18%	(-12.90) - (12.03)	EPA 200.8 DRC
Lead - D		0.0501	0.0500		1	0.220%	(-6.637) - (5.679)	EPA 200.8
Lead - D		0.0500	0.0500		1	-0.040%	(-6.637) - (5.679)	EPA 200.8
Lead - D		0.0486	0.0500		1	-2.86%	(-6.637) - (5.679)	EPA 200.8
Lead - D		0.0501	0.0500		1	0.180%	(-6.637) - (5.679)	EPA 200.8
Lead - D		0.0494	0.0500		1	-1.12%	(-6.637) - (5.679)	EPA 200.8
Lead - D		0.0496	0.0500		1	-0.720%	(-6.663) - (5.811)	EPA 200.8
Lead - D		0.0493	0.0500		1	-1.36%	(-6.663) - (5.811)	EPA 200.8
Selenium - D		0.240	0.250		1	-3.94%	(-11.17) - (5.161)	EPA 200.8
Selenium - D		0.247	0.250		1	-1.09%	(-11.17) - (5.161)	EPA 200.8
Selenium - D		0.241	0.250		1	-3.45%	(-11.17) - (5.161)	EPA 200.8
Selenium - D		0.246	0.250		1	-1.68%	(-11.17) - (5.161)	EPA 200.8
Selenium - D		0.236	0.250		1	-5.55%	(-11.17) - (5.161)	EPA 200.8
Selenium - D		0.243	0.250		1	-2.79%	(-10.19) - (5.101)	EPA 200.8
Selenium - D		0.234	0.250		1	-6.48%	(-10.19) - (5.101)	EPA 200.8
Silver - D		0.0504	0.0500		1	0.760%	(-9.582) - (5.746)	EPA 200.8
Silver - D		0.0498	0.0500		1	-0.320%	(-9.582) - (5.746)	EPA 200.8
Silver - D		0.0517	0.0500		1	3.38%	(-9.582) - (5.746)	EPA 200.8
Silver - D		0.0518	0.0500		1	3.50%	(-9.582) - (5.746)	EPA 200.8
Silver - D		0.0509	0.0500		1	1.74%	(-9.582) - (5.746)	EPA 200.8
Silver - D		0.0494	0.0500		1	-1.12%	(-9.436) - (7.786)	EPA 200.8
Silver - D		0.0504	0.0500		1	0.840%	(-9.436) - (7.786)	EPA 200.8
Mercury - T		0.0021	0.0020		1	3.50%	(-12.84) - (11.83)	EPA 245.1
Mercury - T		0.0021	0.0020		1	5.50%	(-12.84) - (11.83)	EPA 245.1
Mercury - T		0.0020	0.0020		1	0.00%	(-12.84) - (11.83)	EPA 245.1
Mercury - T		0.0021	0.0020		1	6.00%	(-12.84) - (11.83)	EPA 245.1
Mercury - T		0.0020	0.0020		1	1.50%	(-12.84) - (11.83)	EPA 245.1
Mercury - T		0.0010	0.0010		1	0.00%	(-12.84) - (11.83)	EPA 245.1
Mercury - T		0.0020	0.0020		1	-2.00%	(-12.84) - (11.83)	EPA 245.1
Mercury - T		0.0050	0.0050		1	0.200%	(-12.84) - (11.83)	EPA 245.1
Naphthalene-soc		23.5	25.0		1	-6.00%	(-39.88) - (45.72)	SW846 8100-S
Naphthalene-soc		22.8	25.0		1	-8.80%	(-40.00) - (45.76)	SW846 8100-S
TPH-Diesel		818	1000		1	-18.2 %	(-26.40) - (13.01)	SW846 8015B-S
TPH-Diesel		984	1000		1	-1.60%	(-28.32) - (13.27)	SW846 8015B-S
Lab Control Spike								
Naphthalene-soc		1.86	0.00	2.50	1	74.4 %	(41.24) - (101.5)	SW846 8100-S
TPH-Diesel		154	0.00	200	1	76.9 %	(68.93) - (93.90)	SW846 8015B-S

Lab Numbers: **20260202541 - 20260202545**

Parameter	Lab#	QC Value	Smp Value	Spike	DF	Result	Limits	Method
Initial Calibration Blank								
Mercury - T		0.0000	0.000		1	0.00001	(-0.0001) - (0.0001)	EPA 245.1
Continuing Calibration Blank								
Arsenic - D		0.000	0.00		1	0.00007	(-0.0002) - (0.0004)	EPA 200.8
Barium - D		0.00	0.00		1	0	(0.0000) - (0.0000)	EPA 200.8
Cadmium - D		0.000	0.00		1	0.00001	(-0.0001) - (0.0001)	EPA 200.8
Chromium - D		0.00	0.00		1	0	(0.0000) - (0.0001)	EPA 200.8 DRC
Lead - D		0.000	0.000		1	0	(0.0000) - (0.0000)	EPA 200.8
Selenium - D		0.000	0.00		1	0.00008	(-0.0002) - (0.0005)	EPA 200.8
Silver - D		0.0000	0.000		1	0.00002	(-0.0001) - (0.0001)	EPA 200.8
Mercury - T		0.000	0.000		1	0	(-0.0001) - (0.0001)	EPA 245.1
Mercury - T		0.000	0.000		1	0	(-0.0001) - (0.0001)	EPA 245.1
Mercury - T		0.000	0.000		1	0	(-0.0001) - (0.0001)	EPA 245.1
Mercury - T		0.000	0.000		1	0	(-0.0001) - (0.0001)	EPA 245.1
Mercury - T		0.000	0.000		1	0	(-0.0001) - (0.0001)	EPA 245.1
Lab Reagent Blank								
Naphthalene-soc		0.00	0.00		1	0	(0.000) - (0.000)	SW846 8100-S
TPH-Diesel		0.00	0.00		1	0	(-4.871) - (7.450)	SW846 8015B-S

Approved By: 

Approved On: 02/11/2026 04:33 PM

AMERICAN ENGINEERING TESTING, INC.

☐ St. Paul Office
550 Cleveland Ave. N.
St. Paul, MN 55114
651-659-9001
651-659-1379 (fax)

☒ OTHER Rapid City Office
ADDRESS: 1745 Samco Road
Rapid City, SD
PHONE: 605-388-0029

16311

PAGE 1 OF 1

AET PROJECT NUMBER P-0050338
PROJECT NAME/LOCATION Magellan Diesel Spill
AET PROJECT MANAGER Jeremy Huot
SEND REPORT TO J. Huot & B. Bishop
SAMPLED BY (PRINT) Jeremy Huot
SAMPLER SIGNATURE Jeremy Huot

REQUESTED TURNAROUND TIME: ☐ NORMAL ☒ RUSH
DATE NEEDED BY:

ITEM#	SAMPLE DESCRIPTION	DATE	TIME	SAMPLE TYPE	NO. OF CONTAINERS	PRESERVATIVES: UNPRESERVED	MeOH	HCL	H_2SO_4	HNO_3	FIELD FILTERED Y/N	ANALYSIS: TPH-D, Naphthalene	TCLP RCRA 8 Metals	REMARKS (20260202)
1	Landfill Composite	2/2/26	9:30	Soil	2	X					N	X	X	ASAP 541
2	S-1	"	9:09	Soil	1	X					N	X		542
3	S-2	"	9:10	Soil	1	X					N	X		543
4	S-3	"	9:12	Soil	1	X					N	X		544
5	S-4	"	9:16	Soil	1	X					N	X		545

NOTE:
57.5°F (14.2°C)
in Cooler

ITEM NUMBER	RELINQUISHED BY/AFFILIATION	ACCEPTED BY/AFFILIATION	DATE	TIME
1-5	Jeremy Huot / AET	Nelsen	2/2/26	11:57am

MIDCONTINENT TESTING LABORATORIES

SAMPLE RECEIPT CHECKLIST

Company Name AET

Date/Time Received 2/2/26 (Date) / 1157 (Time)

Project Magellan Diesel Spill

Received by Tanya

Lab Number(s) 2026 0202-541-545

Carrier Name Hand Delivered

UNPACKING

Yes	No		Initials
☑	☐	1. Shipping container in good condition?	
☐	☑	2. Custody seals present on shipping container? Condition: Intact Broken	
☑	☐	3. (Ice) / Blue Ice (circle one) present in shipping container? **Within 24hrs** (Yes) / No Container(s) Temp. 1. 14.2°C 2. _____ 3. _____ 4. _____	
☐	☑	4. Bottles broken and/or leaking? (Photograph broken bottles.)	
☐	☑	5. Custody seals on sample bottles? Condition: Intact Broken	

LABELING

Yes	No		Initials
☑	☐	6. Chain of custody Present?	
☑	☐	7. Chain of custody includes signatures, dates, and times when relinquished and received?	
☑	☐	8. Chain of custody agrees with bottle count?	
☑	☐	9. Chain of custody agrees with labels?	
☑	☐	10. Samples received within holding times?	
☑	☐	11. Samples in proper container?	
☑	☐	12. Sufficient sample volume for indicated tests?	

PRESERVATIVE

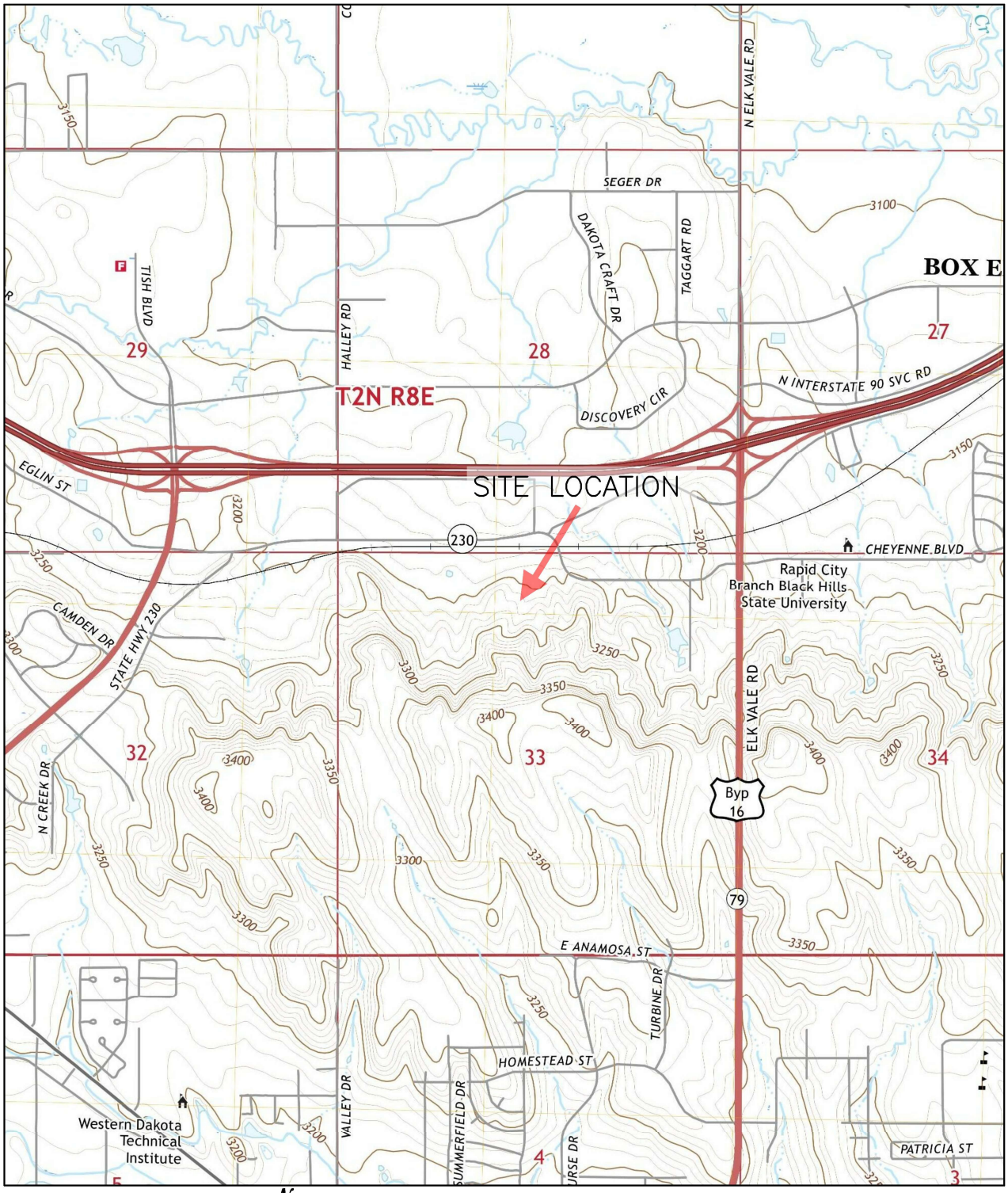
Yes	No		Initials	Yes	No		Initials
☐	☐	13. Metals bottle(s) pH < 2?		☐	☐	17. TOC bottle(s) pH < 2?	
☐	☐	14. Nutrient bottle(s) pH < 2?		☐	☐	18. Oil & Grease bottle(s) pH < 2?	
☐	☐	15. Cyanide bottle(s) pH > 12?		☐	☐	19. Volatiles pH < 2?	
☐	☐	16. Sulfide bottle(s) pH > 9?					

COMMENTS:

F:\A-Organic\SampleReceipt-Checklist\SampleReceipt.pdf

Attachment B

Figures



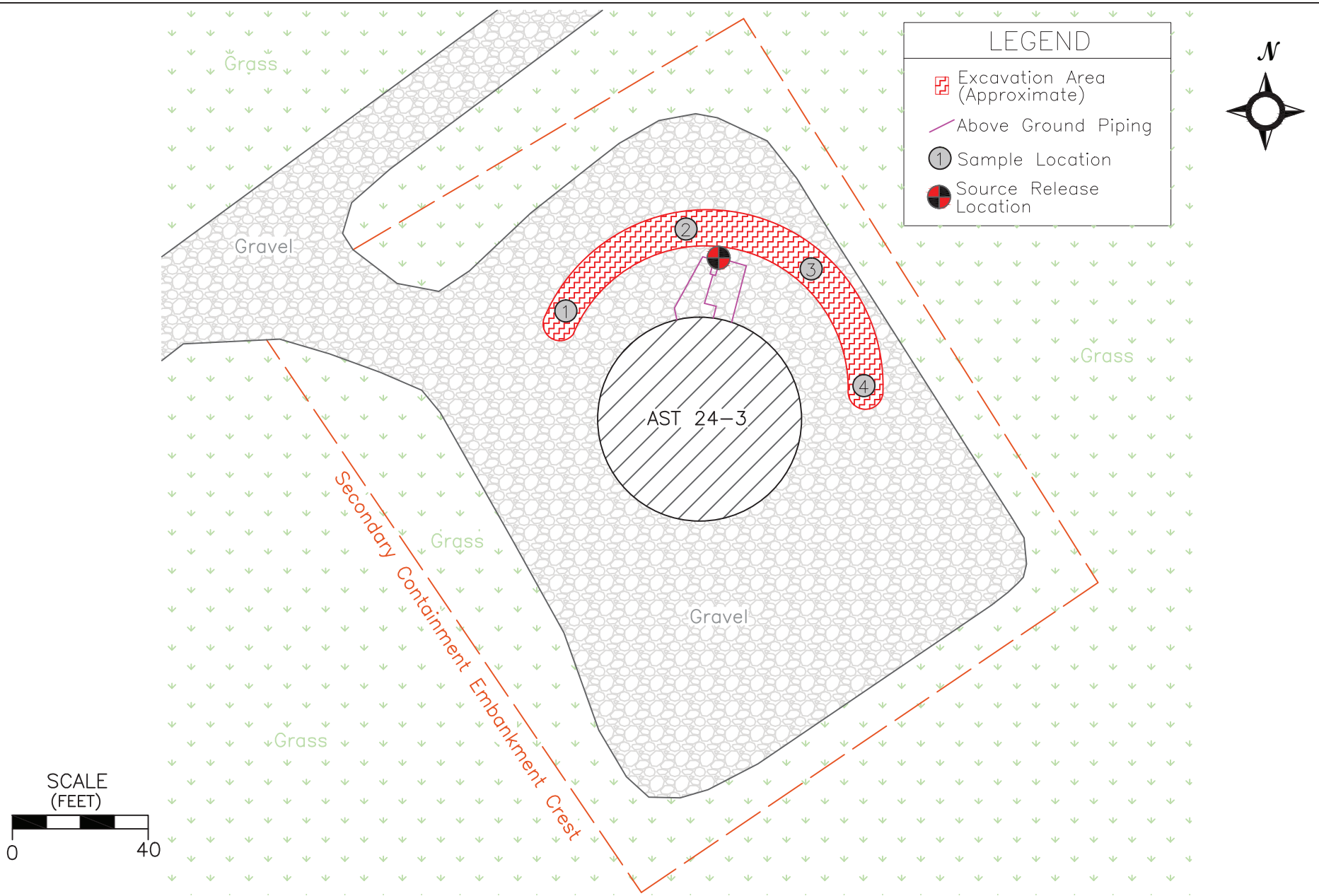
SCALE (FEET)

0 2,000

N

USGS TOPOGRAPHIC MAP
PROVIDED BY USGS DATABASE
DATED: 2021 SCALE: 1:24,000

AET	PROJECT: MAGELLAN FACILITY DIESEL RELEASE 3225 EGLIN STREET, RAPID CITY, SOUTH DAKOTA		PROJECT NO.: P–0050338
	SUBJECT: SITE LOCATION TOPO MAP	DRAWN BY: JJH	DATE: FEBRUARY 6, 2026
	SCALE: 1 INCH = 2,000 FEET	REVIEWED BY:	FIGURE: 1



AET	PROJECT: MAGELLAN FACILITY DIESEL RELEASE 3225 EGLIN STREET, RAPID CITY, SOUTH DAKOTA		PROJECT NO. P-0050338
	SUBJECT: SITE SKETCH WITH UST SYSTEM COMPONENTS AND SOIL SAMPLE LOCATIONS	DRAWN BY: JJH	DATE: FEBRUARY 11, 2026
	SCALE: 1 INCH = 40 FEET	REVIEWED BY:	FIGURE: 2

Attachment C

Site Photographs

PHOTOGRAPHS



Photo 1:	**Photo along the north side of AST 24-3 showing the excavated area.**
Photo 2:	**Photo along the east side of AST 24-3 showing the excavated area.**

