

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number O H D 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 004788649 FLE			
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (Importer) 80790 Southgate Rd. Cambridge OH 43725		Generator's Site Address (if different than mailing address) Shell Canada Limited Scofield Upgrader Rt. Saskatchewan AB T8L3T2 780.882.3700 #165						
Generator's Phone: 740 435 4600								
6. Transporter 1 Company Name Canadian Pacific Rail		U.S. EPA ID Number M N D 9 8 2 4 2 4 5 9 0						
7. Transporter 2 Company Name Norfolk Southern		U.S. EPA ID Number V A D 0 0 0 6 5 0 3 0 9						
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 80790 Southgate Rd. Cambridge OH 43725		U.S. EPA ID Number O H D 0 4 2 3 1 9 2 4 4						
Facility's Phone: 740 435 4600								
GENERATOR	9a. HM		9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) X UN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)		10. Containers No. 001	11. Total Quantity TC 16669	12. Unit Wt./Vol. P	13. Waste Codes K171
	2. STCC=2620-99-8500 STCC=4860107						NONE	
	3.							
	4.							
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: ERG #171 Chemtrec: 800.424.9300				Shell Emergency Contact: 800.661.7378 Canutec: 613.995.6656				
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Offeror's Printed/Typed Name Rick Walters		Signature Rick Walters		Month 8 Day 3 Year 12				
TRANSPORTER INT'L	16. International Shipments <input checked="" type="checkbox"/> Import to U.S.		<input type="checkbox"/> Export from U.S.		Port of entry/exit: Portal, ND			
	Transporter signature (for exports only):				Date leaving U.S.:			
	17. Transporter Acknowledgment of Receipt of Materials Antonio Nunes		Signature Antonio Nunes		Month 10 Day 18 Year 12			
Transporter 2 Printed/Typed Name		Signature		Month 10 Day 18 Year 12				
DESIGNATED FACILITY	18. Discrepancy							
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
	18b. Alternate Facility (or Generator)		Manifest Reference Number: U.S. EPA ID Number					
Facility's Phone:								
18c. Signature of Alternate Facility (or Generator)		Month Day Year						
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1. HQ10		2.		3.		4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name Rick Walters		Signature Rick Walters		Month 11 Day 11 Year 12		On Behalf of Amc		

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

JCCX 74056

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Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number O H D 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 004788647 FLE	
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (Importer) 60790 Southgate Rd. Cambridge OH 43725		Generator's Site Address (if different than mailing address) Shell Canada Limited Scofield Upgrader 780.892.3700 Ft. Saskatchewan AB T8L3T2				
Generator's Phone: 740 435.4600						
6. Transporter 1 Company Name Canadian Pacific Rail		U.S. EPA ID Number M N D 9 8 2 4 2 4 6 9 0				
7. Transporter 2 Company Name Norfolk Southern		U.S. EPA ID Number V A D 0 0 0 6 5 0 3 0 9				
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 60790 Southgate Rd. Cambridge OH 43725		U.S. EPA ID Number				
Facility's Phone: 740 435-4600		O H D 0 4 2 3 1 9 2 4 4				
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) X UN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)	10. Containers		11. Total Quantity 185938	12. Unit Wt./Vol. P	13. Waste Codes K171
		No.	Type TC			
2.	STCC=2620-99-8500 STCC=4880107	3.	3			NONE
3.	ICCX 74056					
4.						
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: ERG #171 Shell Emergency Contact: 800.661.7270 Chemtrec: 800.424.9300 Canutec: 613.996.6656						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Officer's Printed/Typed Name Rick Walters		Signature Rick Walters		Month 10	Day 15	Year 2012
16. International Shipments <input checked="" type="checkbox"/> Import to U.S.		<input type="checkbox"/> Export from U.S.		Port of entry/exit: Port of ND		
Transporter signature (for exports only):						
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name Antonio Nunes Signature Transporter 2 Printed/Typed Name Signature Month Day Year 10 15 12						
18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
18b. Alternate Facility (or Generator)		U.S. EPA ID Number				
Facility's Phone:						
18c. Signature of Alternate Facility (or Generator)		Month Day Year				
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1.	H010	2.	3.	4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a						
Printed/Typed Name Rick Walters		Signature Rick Walters		Month 11	Day 15	Year 2012

1CCX 74072

#169

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number O H O 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 004788652 FLE	
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (Importer) 60790 Southgate Rd. Cambridge OH 43726		Generator's Site Address (if different than mailing address) Shell Canada Limited Scotford Upgrader Ft. Saskatchewan AB T8L3T2 780.992.3700				
Generator's Phone: 740 435.4600						
6. Transporter 1 Company Name Canadian Pacific Rail		U.S. EPA ID Number M N D 9 8 2 4 2 4 5 9 0				
7. Transporter 2 Company Name Norfolk Southern		U.S. EPA ID Number V A D 0 0 0 6 5 0 3 0 9				
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 60790 Southgate Rd. Cambridge OH 43726		U.S. EPA ID Number O H D 0 4 2 3 1 9 2 4 4				
Facility's Phone: 740 435-4600						
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) X IUN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)	10. Containers		11. Total Quantity 132	12. Unit Wt./Vol. P	13. Waste Codes K171
		No.	Type TC			
0 0 1						
2. STCC=2020-99-8500 STCC=4880107		NONE				
3. 1CCX 74072.						
4.						
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: ERG #171 Shell Emergency Contact: 800.661.7378 Chemtrec: 800.424.9300 Canutec: 613.996.6656						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Officer's Printed/Typed Name Rick Walters		Signature Rk Walters		Month 10	Day 22	Year 2012
16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Portal, ND				
Transporter signature (for exports only):						
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name Dow G. East Signature Month 10 Day 22 Year 2012						
Transporter 2 Printed/Typed Name Signature Month Day Year						
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity		<input type="checkbox"/> Type	<input type="checkbox"/> Residue	<input type="checkbox"/> Partial Rejection	<input type="checkbox"/> Full Rejection	
18b. Alternate Facility (or Generator)		Manifest Reference Number:				
Facility's Phone:						
18c. Signature of Alternate Facility (or Generator)						
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1. H010		2.		3.		4.
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a						
Printed/Typed Name Rick Craig		Signature Rk Walters		Month 11	Day 15	Year 2012

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

ICCX 74017 #167

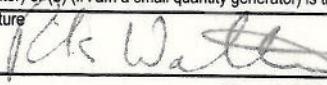
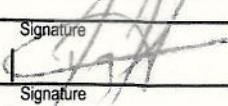
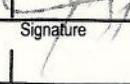
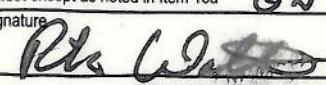
Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number O H D 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 004788654 FLE					
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (Importer) 60790 Southgate Rd. Cambridge OH 43725		Generator's Site Address (if different than mailing address) Shell Canada Limited Scotford Upgrader Ft. Saskatchewan AB T8L3T2 780.992.3700								
Generator's Phone: 740 435 4600										
6. Transporter 1 Company Name Canadian Pacific Rail		U.S. EPA ID Number M N D 9 8 2 4 2 4 5 9 0								
7. Transporter 2 Company Name Norfolk Southern		U.S. EPA ID Number V A D 0 0 0 6 5 0 3 0 9								
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 60790 Southgate Rd. Cambridge OH 43725		U.S. EPA ID Number 10 H D 0 4 2 3 1 9 2 4 4								
Facility's Phone: 740 435 4600										
GENERATOR	9a. HM X 1UN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)		10. Containers No. 0 0 1 Type TC		11. Total Quantity 172754	12. Unit Wt./Vol. P	13. Waste Codes K171			
	2. STCC=2620-99-8500 STCC=4880107						NONE			
	3. <i>ICCX 74017</i>									
	4.									
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: ERG #171 Shell Emergency Contact: 800.661.7378 Chemtrec: 800.424.9300 Canutec: 613.996.6656										
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.										
Generator's/Officer's Printed/Typed Name Rick Walters		Signature <i>Rick Walters</i>		Month 83 Day 12 Year						
TRANSPORTER INT'L	16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Port of ND							
	Transporter signature (for exports only):		Date leaving U.S.:							
17. Transporter Acknowledgment of Receipt of Materials Dave East		Signature <i>Dave East</i>		Month 10 Day 20 Year 12						
Transporter 2 Printed/Typed Name		Signature <i>Dave East</i>		Month 10 Day 20 Year 12						
DESIGNATED FACILITY	18. Discrepancy									
	18a. Discrepancy Indication Space		<input type="checkbox"/> Quantity	<input type="checkbox"/> Type	<input type="checkbox"/> Residue	<input type="checkbox"/> Partial Rejection	<input type="checkbox"/> Full Rejection			
18b. Alternate Facility (or Generator)		Manifest Reference Number:								
Facility's Phone:										
18c. Signature of Alternate Facility (or Generator)		Month 11 Day 16 Year 12								
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)										
1. H010		2.		3.		4.				
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a										
Printed/Typed Name Rick Walters		Signature <i>Rick Walters</i>		Month 11 Day 16 Year 12						

ICCX 74034 #170.

Form Approved. OMB No. 2050-0039

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number O H D 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 800.424.0300	4. Manifest Tracking Number 004788651 FLE		
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (importer) 80790 Southgate Rd. Cambridge OH 43725		Generator's Site Address (if different than mailing address) Shell Canada Limited Scofield Upgrader Ft. Saskatchewan AB T8L3T2 780.992.3700					
Generator's Phone: 740 435 4600							
6. Transporter 1 Company Name Canadian Pacific Rail		U.S. EPA ID Number M N D 9 8 2 4 2 4 6 9 0					
7. Transporter 2 Company Name Norfolk Southern		U.S. EPA ID Number V A D 0 0 0 6 5 0 3 0 9					
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 80790 Southgate Rd. Cambridge OH 43725		U.S. EPA ID Number					
Facility's Phone: 740 435-4600		O H D 0 4 2 3 1 9 2 4 4					
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) X 1UN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 8, PG III RQ EPA HAZARDOUS WASTE (K171)		10. Containers No. 0 0 1	Type TC	11. Total Quantity 172931	12. Unit Wt./Vol. P	13. Waste Codes K171
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: ERG #171 Shell Emergency Contact: 800.661.7370 Chemtrec: 800.424.9300 Canutec: 613.995.6666							
15. GENERATOR/S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Officer's Printed/Typed Name Rick Walters		Signature 		Month 8	Day 3	Year 12	
16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Portal, ND Transporter signature (for exports only):							
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name LOU WALTERS Signature  Month 10 Day 22 Year 12 Transporter 2 Printed/Typed Name Rick Walters Signature  Month 8 Day 3 Year 12							
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
18b. Alternate Facility (or Generator) Manifest Reference Number: Facility's Phone: 18c. Signature of Alternate Facility (or Generator) Month Day Year							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 1. HQ10 2. 3. 4. 							
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/typed Name Rick Walters Signature  Month 11 Day 7 Year 12							

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number O H D 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 004788653 FLE	
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (Importer) 80790 Southgate Rd. Cambridge OH 43725 Generator's Phone: 740 435 4600		Generator's Site Address (if different than mailing address) Shell Canada Limited Scotford Upgrader Ft. Saskatchewan AB T8L3T2 780.992.3700				
6. Transporter 1 Company Name Canadian Pacific Rail		U.S. EPA ID Number M N D 9 8 2 4 2 4 5 9 0				
7. Transporter 2 Company Name Norfolk Southern		U.S. EPA ID Number V A D 0 0 0 6 5 0 3 0 9				
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 80790 Southgate Rd. Cambridge OH 43725 Facility's Phone: 740 435-4600		U.S. EPA ID Number O H D 0 4 2 3 1 9 2 4 4				
GENERATOR	9a. HM 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) X 1 UN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)		10. Containers No. 0 0 1	11. Total Quantity TC 168212	12. Unit Wt./Vol. P	13. Waste Codes K171
	2. STCC=2620-00-8500 STCC=4800107					NONE
	3. <i>1CCX 74059.</i>					
	4.					
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: ERG #171 Shell Emergency Contact: 800.661.7378 Chemtrec: 800.424.9300 Canutec: 613.995.6666						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Officer's Printed/Typed Name Rick Walters		Signature <i>Rick Walters</i>		Month 8	Day 3 Year 12	
16. International Shipments <input checked="" type="checkbox"/> Import to U.S.		<input type="checkbox"/> Export from U.S.		Port of entry/exit: Portal, ND Date leaving U.S.:		
Transporter signature (for exports only):						
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name <i>Dale Fast</i>		Signature <i>Dale Fast</i>		Month 10	Day 22 Year 12	
Transporter 2 Printed/Typed Name		Signature <i>Dale Fast</i>		Month 10	Day 22 Year 12	
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity		<input type="checkbox"/> Type		<input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection		
Manifest Reference Number:						
18b. Alternate Facility (or Generator) Facility's Phone:		U.S. EPA ID Number				
18c. Signature of Alternate Facility (or Generator)		Month 8 Day 12 Year 12				
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1. HQ10		2.		3. 4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a						
Printed/Typed Name <i>Rick Walters</i>		Signature <i>Rick Walters</i>		Month 11	Day 8 Year 12	

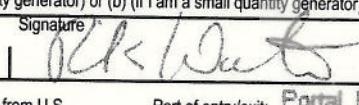
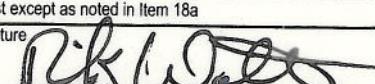
ICCX 74057 #171

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number O H D 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 004788655 FLE			
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (importer) 80780 Southgate Rd. Cambridge OH 43726		Generator's Site Address (if different than mailing address) Shell Canada Limited Scotford Upgrader Ft. Saskatchewan AB T8L3T2						
Generator's Phone: 740 435 4600		780.992.3700						
6. Transporter 1 Company Name Canadian Pacific Rail		U.S. EPA ID Number M N D 0 8 2 4 2 4 5 9 0						
7. Transporter 2 Company Name Norfolk Southern		U.S. EPA ID Number V A D 0 0 0 6 5 0 3 0 9						
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 80780 Southgate Rd. Cambridge OH 43726		U.S. EPA ID Number O H D 0 4 2 3 1 9 2 4 4						
Facility's Phone: 740 435 4600								
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) X UN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
		No.	Type					
		0 0 1	TC	154544	P	K171		
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: ERG #171 Chemtrec: 800.424.9300 Shell Emergency Contact: 800.661.7378 Canutec: 613.996.6666								
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Officer's Printed/Typed Name Rick Walters		Signature		Month	Day	Year		
		<i>Rick Walters</i>		8	3	12		
TRANSPORTER INT'L	16. International Shipments	<input checked="" type="checkbox"/> Import to U.S.	<input type="checkbox"/> Export from U.S.	Port of entry/exit: Port of ND				
	Transporter signature (for exports only):		Date leaving U.S.:					
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name Douglas East Signature <i>Douglas East</i> Month 10 Day 05 Year 12								
Transporter 2 Printed/Typed Name Signature Month Day Year								
DESIGNATED FACILITY	18. Discrepancy							
	18a. Discrepancy Indication Space		<input type="checkbox"/> Quantity	<input type="checkbox"/> Type	<input type="checkbox"/> Residue	<input type="checkbox"/> Partial Rejection	<input type="checkbox"/> Full Rejection	
			Manifest Reference Number:					
			U.S. EPA ID Number					
Facility's Phone:								
18c. Signature of Alternate Facility (or Generator)								
Month Day Year								
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1. H010		2.		3.		4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a								
Printed/Typed Name Rick Walters		Signature		<i>Rick Walters</i>		Month	Day	Year
						11	8	12

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

ICCX 74029 #172

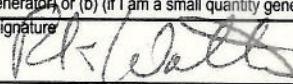
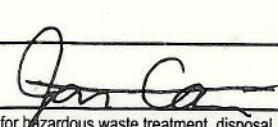
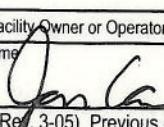
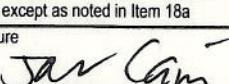
UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number O H D 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 004788656 FLE			
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (importer) 80790 Southgate Rd. Cambridge OH 43725		Generator's Site Address (if different than mailing address) Shell Canada Limited Scotford Upgrader Ft. Saskatchewan AB T8L3T2 780.992.3700						
Generator's Phone: 740 435 4600								
6. Transporter 1 Company Name Canadian Pacific Rail		U.S. EPA ID Number M N D 9 8 2 4 2 4 5 9 0						
7. Transporter 2 Company Name Norfolk Southern		U.S. EPA ID Number V A D 0 0 0 6 5 0 3 0 9						
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 80790 Southgate Rd. Cambridge OH 43725		U.S. EPA ID Number O H D 0 4 2 3 1 9 2 4 4						
Facility's Phone: 740 435 4600								
GENERATOR	9a. HM X 1UN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)		10. Containers 0 0 1		11. Total Quantity 169756	12. Unit Wt./Vol. P	13. Waste Codes K171	
	2. STCC=2820-00-8500 STCC=4800107						NONE	
	3. ICCX74029							
	4.							
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: ERG #171 Shell Emergency Contact: 800.661.7378 Chemtrec: 800.424.9300 Canutec: 613.995.6666								
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Officer's Printed/Typed Name Rick Walters		Signature 		Month 8	Day 3	Year 12		
TRANSPORTER INT'L	16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Portal, ND		Date leaving U.S.:			
	Transporter signature (for exports only): Douglas Fast		Signature 		Month 10	Day 25	Year 12	
	Transporter 2 Printed/Typed Name John H. Johnson		Signature 		Month 10	Day 25	Year 12	
DESIGNATED FACILITY	18. Discrepancy							
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type		<input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection		Manifest Reference Number:			
	18b. Alternate Facility (or Generator)				U.S. EPA ID Number			
	Facility's Phone:							
18c. Signature of Alternate Facility (or Generator)				Month 11	Day 12	Year 12		
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1. H010		2.		3.		4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a								
Printed/Typed Name Rick Walters		Signature 		Month 11	Day 12	Year 12		

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number O H D 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 004788657 FLE		
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (Importer) 80790 Southgate Rd. Cambridge OH 43725		Generator's Site Address (if different than mailing address) Shell Canada Limited Scotford Upgrader Ft. Saskatchewan AB T8L3T2					
Generator's Phone: 740 435 4600		780.992.3700					
6. Transporter 1 Company Name Canadian Pacific Rail		U.S. EPA ID Number M N D 9 8 2 4 2 4 5 9 0					
7. Transporter 2 Company Name Norfolk Southern		U.S. EPA ID Number V A D 0 0 0 6 5 0 3 0 9					
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 80790 Southgate Rd. Cambridge OH 43725		U.S. EPA ID Number					
Facility's Phone: 740 435 4600		O H D 0 4 2 3 1 9 2 4 4					
GENERATOR	9a. HM X UN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)		10. Containers No. 001		11. Total Quantity 147064	12. Unit Wt./Vol. P	13. Waste Codes K171
	2. STCC=2020-00-8500 STCC=4800107						NONE
	3. Icea 74/021						
	4.						
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: ERG #171 Chemtree: 800.424.9300 Shell Emergency Contact: 800.661.7378 Canutec: 613.995.6666							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Officer's Printed/Typed Name Rick Walters		Signature <i>Rick Walters</i>		Month 8	Day 3	Year 12	
16. International Shipments <input checked="" type="checkbox"/> Import to U.S.		<input type="checkbox"/> Export from U.S.		Port of entry/exit: Portal, ND			
Transporter signature (for exports only):							
17. Transporter Acknowledgment of Receipt of Materials KIRBY SCHACHER Signature <i>K. Schacher</i> Month 10 Day 29 Year 12							
Transporter 2 Printed/Typed Name		Signature		Month	Day	Year	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity		<input type="checkbox"/> Type		<input type="checkbox"/> Residue		<input type="checkbox"/> Partial Rejection	
<input type="checkbox"/> Full Rejection							
Manifest Reference Number:							
18b. Alternate Facility (or Generator)		U.S. EPA ID Number					
Facility's Phone:							
18c. Signature of Alternate Facility (or Generator)		Month Day Year					
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. HQ10		2.		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a on behalf of AMG							
Printed/Typed Name Rick Walters		Signature <i>Rick Walters</i>		Month 11	Day 13	Year 12	

ICCX 74070

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number O H D 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 004788705 FLE		
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (Importer) 80790 Southgate Rd. Cambridge OH 43725		Generator's Site Address (if different than mailing address) Shell Canada Limited Scotford Upgrader 780.982.3700 Ft. Saskatchewan AB T8L3T2					
Generator's Phone: 740 435.4600							
6. Transporter 1 Company Name Canadian Pacific Rail		U.S. EPA ID Number M N D 9 8 2 4 2 4 5 9 0					
7. Transporter 2 Company Name Norfolk Southern		U.S. EPA ID Number V A D 0 0 0 6 5 0 3 0 8					
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 80790 Southgate Rd. Cambridge OH 43725		U.S. EPA ID Number O H D 0 4 2 3 1 9 2 4 4					
Facility's Phone: 740 435-4600							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) X UN 3077. HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)	10. Containers No. 0 0 1	Type TC	11. Total Quantity 179059	12. Unit Wt./Vol. P	13. Waste Codes K171
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: ERG #171 Shell Emergency Contact: 800.661.7378 Chemtrec: 800.424.9300 Canutec: 613.996.6666							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offeror's Printed/Typed Name Rick Walters On behalf of AMG		Signature 		Month 10	Day 12	Year 12	
16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Portal, ND Transporter signature (for exports only):							
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name KIRBY SCHACHER Signature K. Schacher Month 10 Day 29 Year 12 Transporter 2 Printed/Typed Name Signature Month Day Year							
18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
Manifest Reference Number:							
18b. Alternate Facility (or Generator) U.S. EPA ID Number							
Facility's Phone:							
18c. Signature of Alternate Facility (or Generator)  Month 11 Day 1 Year 12							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. HQ10	2.	3.	4.				
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name 		Signature 		Month 11	Day 15	Year 12	

ICCX 74025

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Form Approved. OMB No. 2050-0039

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number O H D 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 004788658 FLE	
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (Importer) 80790 Southgate Rd. Cambridge OH 43725		Generator's Site Address (if different than mailing address) Shell Canada Limited Scotford Upgrader Ft. Saskatchewan AB T8L3T2 780.992.3700				
Generator's Phone: 740 435.4600						
6. Transporter 1 Company Name Canadian Pacific Rail		U.S. EPA ID Number M N D 9 8 2 4 2 4 6 9 0				
7. Transporter 2 Company Name Norfolk Southern		U.S. EPA ID Number V A D 0 0 0 6 5 0 3 0 9				
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 80790 Southgate Rd. Cambridge OH 43725		U.S. EPA ID Number O H D 0 4 2 3 1 9 2 4 4				
Facility's Phone: 740 435-4600						
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) X UN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)	10. Containers No. 0 0 1 Type TC	11. Total Quantity 161643	12. Unit Wt./Vol. P	13. Waste Codes K171
	2.				NONE	
	3.					
	4.					
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: ERG #171 Shell Emergency Contact: 800.661.7378 Chemtrec: 800.424.9300 Canutec: 519.996.6666						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Offoror's Printed/Typed Name Rick Walters		Signature Rick Walters		Month 10	Day 31 Year 12	
TRANSPORTER INT'L	16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.	Port of entry/exit: Portal, ND Date leaving U.S.: 10/29/12				
	Transporter signature (for exports only):					
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name KIRBY SCHACHER Signature K. Schacher Month 10 Day 29 Year 12						
Transporter 2 Printed/Typed Name Signature Month 10 Day 29 Year 12						
DESIGNATED FACILITY	18. Discrepancy					
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity		<input type="checkbox"/> Type	<input type="checkbox"/> Residue	<input type="checkbox"/> Partial Rejection	<input type="checkbox"/> Full Rejection
	Manifest Reference Number:					
	18b. Alternate Facility (or Generator)		U.S. EPA ID Number			
	Facility's Phone:					
18c. Signature of Alternate Facility (or Generator)						
Month 10 Day 29 Year 12						
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1. H010		2.	3.	4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a						
Printed/Typed Name Rick Walters		Signature Rick Walters Month 11 Day 16 Year 12				

ICCX 74032

#175

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-0039

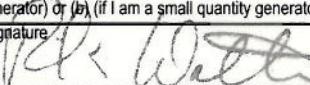
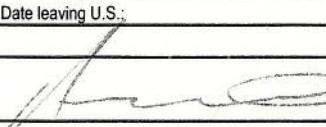
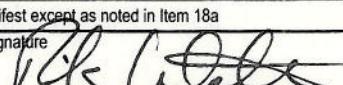
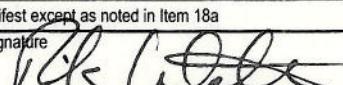
UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number OH 042319244	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 004788659 FLE		
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (Importer) 80790 Southgate Rd. Cambridge OH 43726		Generator's Site Address (if different than mailing address) Shell Canada Limited Scotford Upgrader Ft. Saskatchewan AB T8L3T2 780.992.3700					
Generator's Phone: 740 435 4800							
6. Transporter 1 Company Name Canadian Pacific Rail		U.S. EPA ID Number MND982424590					
7. Transporter 2 Company Name Norfolk Southern		U.S. EPA ID Number VAD000650309					
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 80790 Southgate Rd. Cambridge OH 43726		U.S. EPA ID Number OH042319244					
Facility's Phone: 740 435-4800							
GENERATOR	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) X UN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)		10. Containers No. 001 Type TC		11. Total Quantity 173283	12. Unit Wt./Vol. .P	13. Waste Codes K171
	2. STCC=2620-09-8500 STCC=4800107						NONE
	3. ICCX 74032						
	4.						
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: ERG #171 Chemtrec: 800.424.9300 Shell Emergency Contact: 800.661.7378 Canutec: 613.996.6666							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Officer's Printed/Typed Name Rick Walters		Signature <i>Rick Walters</i>		Month 08	Day 13	Year 12	
TRANSPORTER INT'L	16. International Shipments <input checked="" type="checkbox"/> Import to U.S.		<input type="checkbox"/> Export from U.S.		Port of entry/exit: Portal, ND		
	Transporter signature (for exports only):				Date leaving U.S.: 10/29/12		
17. Transporter Acknowledgment of Receipt of Materials KIRBY SCHACHER Signature <i>K. Schacher</i> Month 10 Day 29 Year 12							
Transporter 2 Printed/Typed Name 		Signature <i></i>		Month	Day	Year	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity		<input type="checkbox"/> Type		<input type="checkbox"/> Residue		<input type="checkbox"/> Partial Rejection	
						<input type="checkbox"/> Full Rejection	
Manifest Reference Number: 							
18b. Alternate Facility (or Generator)		U.S. EPA ID Number 					
Facility's Phone: 							
18c. Signature of Alternate Facility (or Generator)		Month Day Year 					
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. H010		2.		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name Rick Walters Signature <i>Rick Walters</i> Month 11 Day 19 Year 12							

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number O H D 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 004788650 FLE	
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (Importer) 80790 Southgate Rd. Cambridge OH 43725		Generator's Site Address (if different than mailing address) Shell Canada Limited Scofield Upgrader 780.992.3700 Ft. Saskatchewan AB T9L3T2				
Generator's Phone: 740 435 4600						
6. Transporter 1 Company Name Canadian Pacific Rail		U.S. EPA ID Number M N D 9 8 2 4 2 4 5 8 0				
7. Transporter 2 Company Name Norfolk Southern		U.S. EPA ID Number V A D 0 0 0 8 6 0 3 0 9				
8. Designated Facility Name and Site Address AMG Vanadium, Inc 80790 Southgate Rd. Cambridge OH 43725		U.S. EPA ID Number O H D 0 4 2 3 1 9 2 4 4				
Facility's Phone: 740 435-4600						
GENERATOR	9a. HM 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) X 1UN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)		10. Containers No. 0 0 1	11. Total Quantity TC 179324	12. Unit Wt./Vol. P	13. Waste Codes K171
	2. STCC=2620-99-8500 STCC=4880107					NONE
	3. <i>Book 74033</i>					
	4.					
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: ERG #171 Shell Emergency Contact: 800.661.7378 Chemtrec: 800.424.9300 Canutec: 613.996.6556						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Offeror's Printed/Typed Name <i>Rick Walters</i>		Signature <i>Rick Walters</i>		Month 8	Day 3 Year 12	
TRANSPORTER INT'L	16. International Shipments <input checked="" type="checkbox"/> Import to U.S.		<input type="checkbox"/> Export from U.S.		Port of entry/exit: Port of ND	
	Transporter signature (for exports only):					
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name <i>Horacio Munoz</i> Signature <i>Horacio Munoz</i> Month 10 Day 18 Year 12						
Transporter 2 Printed/Typed Name Signature Month Day Year						
DESIGNATED FACILITY	18. Discrepancy					
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity		<input type="checkbox"/> Type		<input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection	
	Manifest Reference Number:					
	18b. Alternate Facility (or Generator) U.S. EPA ID Number					
	Facility's Phone:					
18c. Signature of Alternate Facility (or Generator) Month Day Year						
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1. H010		2.		3. 4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name <i>Rick Walters</i> Signature <i>Rick Walters</i> Month Day Year 11 20 12						

ICCX 74066

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number O H D 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 900.424.9300	4. Manifest Tracking Number 004788704 FLE			
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (importer) 80790 Southgate Rd. Cambridge OH 43726		Generator's Site Address (if different than mailing address) Shell Canada Limited Scofield Upgrader Ft. Saskatchewan AB T8L3T2 780.992.3700						
Generator's Phone: 740 435 4600								
6. Transporter 1 Company Name Canadian Pacific Rail		U.S. EPA ID Number M N D 9 8 2 4 2 4 5 9 0						
7. Transporter 2 Company Name Norfolk Southern		U.S. EPA ID Number V A D 0 0 0 6 5 0 3 0 9						
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 80790 Southgate Rd. Cambridge OH 43726		U.S. EPA ID Number O H D 0 4 2 3 1 9 2 4 4						
Facility's Phone: 740 435-4600								
GENERATOR	9a. HM		9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) X 1UN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)		10. Containers	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
			No.	Type				
			0 0 1	TC	147093	P	K171	
TRANSPORTER INT'L	14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: ERG #171 Chemtrec: 800.424.9300				Shell Emergency Contact: 800.661.7378 Canutec: 513.996.6666			
DESIGNATED FACILITY	15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.		Signature: 		Month	Day	Year	
	Generator's/Offeror's Printed/Typed Name Rick Walters On behalf of AMG				10	12	12	
TRANSPORTER	16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Portal, ND					
	Transporter signature (for exports only):		Date leaving U.S.:					
INT'L	17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name Antonio Nunes		Signature: 		Month	Day	Year	
	Transporter 2 Printed/Typed Name		Signature		11	13	12	
DESIGNATED FACILITY	18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection		Manifest Reference Number:					
TRANSPORTER	18b. Alternate Facility (or Generator) Facility's Phone:		U.S. EPA ID Number					
	18c. Signature of Alternate Facility (or Generator)				Month	Day	Year	
INT'L	19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
	1. HQ10		2. 3. 4.					
TRANSPORTER	20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name 		Signature: 		Month	Day	Year	
					11	28	12	

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

#178

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number O H D 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 004788703 FLE	
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (Importer) 80790 Southgate Rd. Cambridge OH 43725		Generator's Site Address (if different than mailing address) Shell Canada Limited Scotford Upgrader Ft. Saskatchewan AB T9L3T2 780.992.3700				
Generator's Phone: 740 435.4600						
6. Transporter 1 Company Name Canadian Pacific Rail		U.S. EPA ID Number M N D 9 8 2 4 2 4 5 9 0				
7. Transporter 2 Company Name Norfolk Southern		U.S. EPA ID Number V A D 0 0 0 6 5 0 3 0 9				
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 80790 Southgate Rd. Cambridge OH 43725		U.S. EPA ID Number O H D 0 4 2 3 1 9 2 4 4				
Facility's Phone: 740 436-4600						
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) X 1UN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)	10. Containers		11. Total Quantity 0 0 1	12. Unit Wt./Vol. P	13. Waste Codes K171
		No.	Type TC			
2. STCC=2620-99-8500 STCC=4660107						NONE
3. <i>JCCX 74020</i>						
4.						
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: ERG #171 Chemtrec: 800.424.9300						Shell Emergency Contact: 800.661.7378 Canutec: 613.996.5666
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						Month Day Year 10/12/12
Generator's/Offeror's Printed/Typed Name Rick Walters On behalf of AMG		Signature <i>Rick Walters</i>				
16. International Shipments <input checked="" type="checkbox"/> Import to U.S.		<input type="checkbox"/> Export from U.S.		Port of entry/exit: Portal, ND		Date leaving U.S.:
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name Antonio Nunes						Signature <i>Antonio Nunes</i>
Transporter 2 Printed/Typed Name						Signature <i>Antonio Nunes</i>
18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						Manifest Reference Number:
18b. Alternate Facility (or Generator)						U.S. EPA ID Number
Facility's Phone:						Month Day Year
18c. Signature of Alternate Facility (or Generator)						Month Day Year
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1. HC10		2.		3.		4.
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a						
Printed/Typed Name Rick Walters		Signature <i>Rick Walters</i>		Month Day Year		11/30/12