Appendix F Waste Disposal and Approval Letter



LANCE R. LEFLEUR DIRECTOR



ROBERT J. BENTLEY GOVERNOR

1400 Coliseum Blvd. 36110-2400 Post Office Box 301463 Montgomery, Alabama 36130-1463 (334) 271-7700 FAX (334) 271-7950

adem.alabama.gov

1/12/2016

Mr. Bert Broome Advanced Disposal 1319 No Business Creek Rd Ragland, Alabama 35131

RE: Waste Certification Non-hazardous soils and debris/trash Stockpiles A1, A3, B21, D16, E13, E14, E15, E20, F14, F16, F17, & F22

Dear Mr.Broome:

The Alabama Department of Environmental Management has reviewed your waste certification received on 11/5/2015 and has assigned a Certification Number for this waste as shown below. Any new generation of wastes must be tested and analysis submitted to the Department for review and approval prior to disposal.

Waste Profile #: 160337 Certification #: SW-013118-0034 Expiration Date of Certification: 1/31/2018 McClellan Development Authority 4975 Bains Gap Road Anniston, Alabama36205

In your certification you requested one or more landfills be approved to receive your waste. Based on our review of the waste and the landfills requested, the waste is approved for disposal in the following landfills:

Advanced Disposal Cedar Hill Landfill

You should provide this approval letter to the landfill(s) listed above and contact the landfill to determine any special handling requirements for this waste prior to delivery to the landfill. According to ADEM regulations, the landfill may not receive this waste unless it has received a waste certification approval. For waste generated on a routine basis (not a one-time occurrence), another written certification for this waste stream should be submitted to ADEM prior to the expiration date listed above or at any time the process producing the waste changes. Each submittal should include a completed Solid Waste Profile Sheet, any supporting documentation including current analytical, and the appropriate fee. Current analytical consists of analysis performed within the past six months.

If at any time before the expiration date of this certification, new analysis of the waste is performed, the new results will supersede any prior analysis from the time the samples are taken. If the new analysis indicates the waste is still non-hazardous, the waste may continue to be disposed of at the landfill listed above until the expiration date of this certification. If the new analysis indicates the waste is hazardous, this certification is revoked. Each time new analysis is performed on the waste, copies of the analytical results should be provided to ADEM and the landfill until this certification expires. The generator should not dispose of the waste prior to the receipt and review of the sampling results. Furthermore, this approval letter does not exempt McClellan Development Authority from complying with all applicable requirements of the ADEM Administrative Code. If you have any questions concerning this approval or the approval process, please contact Ms. Blake B. Pruitt at 334-271-7756.

Sincerely,

Romald T SQ.00

Ronald T. Shell, Chief Environmental Services Branch

RTS/bbp

Birmingham Branch 110 Vulcan Road Birmingham, AL 35209-4702 (205) 942-6168 (205) 941-1603 (FAX) Decatur Branch 2715 Sandlin Road, S.W. Decatur, AL 35603-1333 (256) 353-1713 (256) 340-9359 (FAX)



Mobile Branch 2204 Perimeter Road Mobile, AL 36615-1131 (251) 450-3400 (251) 479-2593 (FAX) Mobile-Coastal 4171 Commanders Drive Mobile, AL 36615-1421 (251) 432-6533 (251) 432-6598 (FAX)

58-01

From:	Pruitt, Blake <bbarber@adem.state.al.us></bbarber@adem.state.al.us>
Sent:	Tuesday, January 26, 2016 2:44 PM
То:	Bert Broome
Cc:	andy_smith@matrixdesigngroup.com; Gene McNutt; Andrew Simmons; Joseph Owens
	(joseph_owens@matrixdesigngroup.com)
Subject:	RE: Request for Waste Approval #2 - Profile #160337

Bert,

The Department has reviewed the analytical submitted for the stockpiles referenced below. These stockpiles are approved for disposal as profiled.

Thanks,

Mrs. Blake Pruitt Environmental Services Branch Alabama Department of Environmental Management 334-271-7756



From: Bert Broome [mailto:Bert.Broome@advanceddisposal.com]
Sent: Thursday, January 21, 2016 5:23 PM
To: Pruitt, Blake; Cruise, Michael
Cc: andy_smith@matrixdesigngroup.com; gmcnutt@envirocon.com; asimmons@envirocon.com; Joseph Owens (joseph_owens@matrixdesigngroup.com)
Subject: FW: Request for Waste Approval #2 - Profile #160337
Importance: High

Blake/Mike,

Good evening. I hope this finds you both well. I have forwarded the second set of analytical results for the Ft McClellan, McClellan Development Authority (MDA), Matrix Environmental, Baby Bains Gap Road Ranges (BBGRR) project under waste profile approval number 160337. The results are for stockpiles A5, B4, B17, B18, B19, C4, E16 and H3. Each stockpile represents app 300 CY of material. Please review, approve for disposal and email me the approval with CC to all on this email. If there are any questions please let us know. Have a blessed week.

Thank you,

Bert Broome Jr. | Industrial/Special Waste Sales Representative Star Ridge/Cedar Hill/Stones Throw Landfills in Alabama



1319 No Business Creek Road | Ragland | Alabama 35131 F: 205-338-1062 | M: 205-368-3560 | E: <u>Bert.Broome@advanceddisposal.com</u> From: Andy Smith [mailto:Andy Smith@matrixdesigngroup.com]
Sent: Thursday, January 21, 2016 12:58 PM
To: Bert Broome
Cc: 'Andrew Simmons'; Gene McNutt; Joseph Owens
Subject: Request for Waste Approval #2 - Profile #160337

Bert,

Attached is the next set of data from the current Baby Bains Gap Road Ranges project for McClellan Development Authority. We are requesting approval for the following stockpiles:

Stockpile #	Laboratory Report #
A5	L809548
B4	L809548
B17	L811585
B18	L811585
B19	L811585
C4	L809843
E16	L809843
H3	L809843

The laboratory analytical reports are attached. If you have any questions, please feel free to contact me at 256-847-0780.

Thank you,

Alexander (Andy) Smith, P.E. HTRW Project Manager Matrix Environmental Services, LLC. 283 Rucker Street | Anniston, AL 36205 Office 256.847.0780 ext. 2318| Fax 256.847.0905 Mobile 205.999.6645 andy_smith@matrixdesigngroup.com matrixdesigngroup.com



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From:	Cruise, Michael <mcruise@adem.state.al.us></mcruise@adem.state.al.us>	
Sent:	Tuesday, February 02, 2016 1:29 PM	
То:	'Bert Broome'	
Cc:	andy_smith@matrixdesigngroup.com;	
	(joseph_owens@matrixdesigngroup.com); Andrew Simmons; Gene McNutt	
Subject:	RE: Request for Waste Approval #3 - Profile #160337	

Bert, the Department has reviewed the analytical data submitted for stockpiles B1, H4, and E17. No concerns were noted. The waste the data represents may be disposed of as profiled.

Thank you,

Mike Cruise Environmental Scientist Sr. Environmental Services Branch Alabama Department of Environmental Management (334) 271-7938 <u>mcruise@adem.state.al.us</u> adem.alabama.gov

From: Bert Broome [mailto:Bert.Broome@advanceddisposal.com]
Sent: Monday, February 01, 2016 11:56 AM
To: Pruitt, Blake; Cruise, Michael
Cc: andy smith@matrixdesigngroup.com; Joseph Owens (joseph owens@matrixdesigngroup.com); asimmons@envirocon.com; gmcnutt@envirocon.com
Subject: FW: Request for Waste Approval #3 - Profile #160337
Importance: High

Blake/Mike,

Good morning. I have forwarded additional analysis results for MDA (McClellan Development Authority), Baby Bains Gap Road Ranges project under ADEM profile number 160337. These analysis represent stockpiles E17, H4 and B1. Please review for disposal approval, email me the approval with CC to all on this email and if there are any questions let us know. Have a blessed week.

Thank you,

Bert Broome Jr. | Industrial/Special Waste Sales Representative Star Ridge/Cedar Hill/Stones Throw Landfills in Alabama



 1319 No Business Creek Road | Ragland | Alabama 35131

 F: 205-338-1062 | M: 205-368-3560 | E: Bert.Broome@advanceddisposal.com

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From: Andy Smith [mailto:Andy Smith@matrixdesigngroup.com]
Sent: Monday, February 01, 2016 10:46 AM
To: Bert Broome
Cc: 'Andrew Simmons'; gmcnutt@envirocon.com; Joseph Owens
Subject: Request for Waste Approval #3 - Profile #160337

Bert,

Attached is the next set of data from the current Baby Bains Gap Road Ranges project for McClellan Development Authority. We are requesting approval for the following stockpiles:

Stockpile #	Laboratory Report #
E17	L813066
H4	L813066
B1	L813139

Please note that Stockpiles E17 and H4 have been treated with EnviroMag The laboratory analytical reports are attached. If you have any questions, please feel free to contact me at 256-847-0780.

Thank you,

Alexander (Andy) Smith, P.E. HTRW Project Manager Matrix Environmental Services, LLC. 283 Rucker Street | Anniston, AL 36205 Office 256.847.0780 ext. 2318| Fax 256.847.0905 Mobile 205.999.6645 andy_smith@matrixdesigngroup.com matrixdesigngroup.com



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From:	Pruitt, Blake <bbarber@adem.state.al.us></bbarber@adem.state.al.us>	
Sent:	Thursday, February 18, 2016 10:46 AM	
То:	Bert Broome; Cruise, Michael	
Cc:	andy_smith@matrixdesigngroup.com; Joseph Owens	
	(joseph_owens@matrixdesigngroup.com); Andrew Simmons; Gene McNutt	
Subject:	RE: Request for Waste Approval #4 - Profile #160337	

Bert,

The Department has reviewed the analytical for stockpiles A8, F10, and D22. No concerns were noted. These stockpiles may be disposed as profiled.

Thanks,

Mrs. Blake Pruitt Environmental Services Branch Alabama Department of Environmental Management 334-271-7756



From: Bert Broome [mailto:Bert.Broome@advanceddisposal.com]
Sent: Monday, February 15, 2016 4:12 PM
To: Pruitt, Blake; Cruise, Michael
Cc: andy smith@matrixdesigngroup.com; Joseph Owens (joseph_owens@matrixdesigngroup.com); asimmons@envirocon.com; gmcnutt@envirocon.com
Subject: FW: Request for Waste Approval #4 - Profile #160337
Importance: High

Blake/Mike,

Good afternoon. I have forwarded additional analysis results for MDA (McClellan Development Authority), Baby Bains Gap Road Ranges project under ADEM profile number 160337. These analysis represent stockpiles A8, F10 and D22. Each stockpile represents app 300 CY of soils. Please review for disposal approval, email me the approval with CC to all on this email and if there are any questions let us know. Have a blessed week.

Thank you,

Bert Broome Jr. | Industrial/Special Waste Sales Representative Star Ridge/Cedar Hill/Stones Throw Landfills in Alabama



 1319 No Business Creek Road | Ragland | Alabama 35131

 F: 205-338-1062 | M: 205-368-3560 | E: Bert.Broome@advanceddisposal.com

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From: Andy Smith [mailto:Andy Smith@matrixdesigngroup.com]
Sent: Monday, February 15, 2016 10:54 AM
To: Bert Broome
Cc: 'Andrew Simmons'; Gene McNutt; Joseph Owens
Subject: Request for Waste Approval #4 - Profile #160337

Bert,

Attached is the next set of data from the current Baby Bains Gap Road Ranges project for McClellan Development Authority. We are requesting approval for the following stockpiles:

Stockpile #	Laboratory Report #
A8	L816655
F10	L816655
D22	L816655

The laboratory analytical reports are attached. If you have any questions, please feel free to contact me at 256-847-0780.

Thank you,

Alexander (Andy) Smith, P.E. HTRW Project Manager Matrix Environmental Services, LLC. 283 Rucker Street | Anniston, AL 36205 Office 256.847.0780 ext. 2318| Fax 256.847.0905 Mobile 205.999.6645 andy_smith@matrixdesigngroup.com matrixdesigngroup.com



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From:	Cruise, Michael <mcruise@adem.state.al.us></mcruise@adem.state.al.us>
Sent:	Thursday, February 25, 2016 2:01 PM
То:	'Bert Broome'
Cc:	andy_smith@matrixdesigngroup.com; Andrew Simmons; Gene McNutt; Joseph Owens
	(joseph_owens@matrixdesigngroup.com)
Subject:	RE: Request for Waste Approval #5 - Profile #160337

Bert, the Department has reviewed the analytical data representing stockpiles TVA25, A1-SW4, A3-SW1, A8-SW1, B18-B/C, B19-SW3, B21-SW2, E20-SW2, E20-SW4, F17-SW2, H3-SW 1/C, H4-SW1/SW2, DEP01-SP, DEP04-SP, and SW/SD02-SP and no concerns were noted. The waste contained in the afore referenced stockpiles are approved for disposal as profiled under solid waste profile #160337, waste certification #SW-013118-0034.

Please let me know if there are any questions.

Mike Cruise Environmental Scientist Sr. Environmental Services Branch Alabama Department of Environmental Management (334) 271-7938 <u>mcruise@adem.state.al.us</u> <u>adem.alabama.gov</u>

From: Bert Broome [mailto:Bert.Broome@advanceddisposal.com]
Sent: Wednesday, February 24, 2016 11:34 AM
To: Pruitt, Blake; Cruise, Michael
Cc: andy_smith@matrixdesigngroup.com; asimmons@envirocon.com; gmcnutt@envirocon.com; Joseph Owens
(joseph_owens@matrixdesigngroup.com)
Subject: FW: Request for Waste Approval #5 - Profile #160337
Importance: High

Blake/Mike,

Good morning. I have forwarded additional analysis results for MDA (McClellan Development Authority), FT McClellan Baby Bains Gap Road Project under ADEM profile number 160337. Please review the results for these referenced stockpiles for approval and email me the approval when completed with CC to all on this email. If there are any questions please let us know. Each stockpile represents up to app 300CY of soils. Have a blessed week.

Stockpile ID	Laboratory
	Report #
TVA25	L818983
A1-SW4	L818408
A3-SW1	L818408
A8-SW1	L818408
B18-B/C	L818408
B19-SW3	L818408
B21-SW2	L818408
E20-SW2	L818408
E20-SW4	L818408

F17-SW2	L818408
H3-SW 1/C	L818983
H4-SW1/SW2	L818983
DEP01-SP	L818408
DEP04-SP	L818408
SW/SD02-SP	L818408

Thank you,

Bert Broome Jr. | Industrial/Special Waste Sales Representative Star Ridge/Cedar Hill/Stones Throw Landfills in Alabama

Advanced Disposal

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From: Andy Smith [mailto:Andy Smith@matrixdesigngroup.com]
Sent: Wednesday, February 24, 2016 10:51 AM
To: Bert Broome
Cc: 'Andrew Simmons'; Gene McNutt; Joseph Owens
Subject: Request for Waste Approval #5 - Profile #160337

Bert,

Attached is the next set of data from the current Baby Bains Gap Road Ranges project for McClellan Development Authority. We are requesting approval for the stockpiles associated with the IDs below:

Stockpile ID	Laboratory
	Report #
TVA25	L818983
A1-SW4	L818408
A3-SW1	L818408
A8-SW1	L818408
B18-B/C	L818408
B19-SW3	L818408
B21-SW2	L818408
E20-SW2	L818408
E20-SW4	L818408
F17-SW2	L818408
H3-SW 1/C	L818983
H4-SW1/SW2	L818983
DEP01-SP	L818408
DEP04-SP	L818408
SW/SD02-SP	L818408

The laboratory analytical reports are attached. If you have any questions, please feel free to contact me at 256-847-0780.

Thank you,

Alexander (Andy) Smith, P.E. HTRW Project Manager Matrix Environmental Services, LLC. 283 Rucker Street | Anniston, AL 36205 Office 256.847.0780 ext. 2318| Fax 256.847.0905 Mobile 205.999.6645 andy_smith@matrixdesigngroup.com matrixdesigngroup.com

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From:	Pruitt, Blake <bbarber@adem.state.al.us></bbarber@adem.state.al.us>
Sent:	Thursday, March 10, 2016 11:27 AM
То:	Bert Broome; Cruise, Michael
Cc:	andy_smith@matrixdesigngroup.com; Andrew Simmons; Gene McNutt; Joseph Owens
	(joseph_owens@matrixdesigngroup.com)
Subject:	RE: Request for Waste Approval #6 - Profile #160337

Bert,

The analytical for stockpile A3 has been reviewed by the Department. No concerns were noted. The soil may be disposed as profiled.

Thanks,

Mrs. Blake Pruitt Environmental Services Branch Alabama Department of Environmental Management 334-271-7756



From: Bert Broome [mailto:Bert.Broome@advanceddisposal.com]
Sent: Monday, March 07, 2016 2:50 PM
To: Pruitt, Blake; Cruise, Michael
Cc: andy_smith@matrixdesigngroup.com; asimmons@envirocon.com; gmcnutt@envirocon.com; Joseph Owens (joseph_owens@matrixdesigngroup.com)
Subject: FW: Request for Waste Approval #6 - Profile #160337
Importance: High

Blake/Mike,

Good afternoon. I have forwarded additional analysis results for McClellan Development Authority, Ft McClellan Baby Bains Gap Road Ranges project, under ADEM profile number 160337. The stockpile is app 300CY. Please review the attached results, approve for disposal, charge the fee to my account and email me the approval when completed with CC to all on this email. If there are any questions please let us know. Have a blessed week.

Thank you,

Bert Broome Jr. | Industrial/Special Waste Sales Representative Star Ridge/Cedar Hill/Stones Throw Landfills in Alabama



 1319 No Business Creek Road | Ragland | Alabama 35131

 F: 205-338-1062 | M: 205-368-3560 | E: Bert.Broome@advanceddisposal.com

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From: Andy Smith [mailto:Andy Smith@matrixdesigngroup.com]
Sent: Monday, March 07, 2016 1:15 PM
To: Bert Broome
Cc: 'Andrew Simmons'; Gene McNutt; Joseph Owens
Subject: Request for Waste Approval #6 - Profile #160337

Bert,

Attached is the next (and probably last) set of data from the current Baby Bains Gap Road Ranges project for McClellan Development Authority. We are requesting approval for the stockpile associated with the ID below:

Stockpile ID	Sample ID	Laboratory Report #
A3 (sidewall)	TVOESA-SW6	L821135

The laboratory analytical report is attached. If you have any questions, please feel free to contact me at 256-847-0780.

Thank you,

Alexander (Andy) Smith, P.E. HTRW Project Manager Matrix Environmental Services, LLC. 283 Rucker Street | Anniston, AL 36205 Office 256.847.0780 ext. 2318| Fax 256.847.0905 Mobile 205.999.6645 andy_smith@matrixdesigngroup.com matrixdesigngroup.com



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