



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

February 12, 2010

MR ANTHONY TORRES PRESIDENT ANT ENTERPRISES INCORPORATED PO BOX 24128 HOUSTON TX 77229-4128

Permit by Rule Registration Number:

83090L002

Location/City/County:

Southwest quadrant of FM 2090 at US 59 North, Splendora,

Montgomery County

Project Description/Unit:

Relocating Soil Stabilization Plant from New Caney to FM 2090 at

US 59 North

Regulated Entity Number: Customer Reference Number: RN105360978 CN601220874

New or Existing Site:

New

Affected Permit (if applicable):

None

Renewal Date (if applicable):

None

Ant Enterprises Incorporated has registered the emissions associated with the relocation of the soil stabilization plant from New Caney to FM 2090 at US 59 North under Title 30 Texas Administrative Code § 106.146. For rule information see: http://www.tceq.state.tx.us/permitting/air/nav/numerical index.html

No planned MSS emissions have been represented or reviewed for this registration and none will be authorized. The company is also reminded that these facilities may be subject to and must comply with other state and federal air quality requirements.

All analytical data generated by a mobile or stationary laboratory to support the compliance with an air permit must be obtained from a NELAC (National Environmental Laboratory Accreditation Conference) accredited laboratory. For additional information regarding the laboratory accreditation program, please see the following website which includes the accreditation and exemption information:

http://www.tceq.state.tx.us/compliance/compliance_support/qa/env_lab_accreditation.html

This registration is taken under the authority delegated by the Executive Director of the Texas Commission on Environmental Quality. If you have questions, please contact Ms. Jameica Hanney at (512) 239-5171.

Sincerely,

Represented Emissions:

4.17 | tpy PM_{2.5} (included in PM₁₀) 4.17 | tpy

Anne M. Inman, P.E., Manager Rule Registrations Section

Air Permits Division

cc: Air Section Manager, Region 12 - Houston

Project Number: 154070

PECEIVED
FEB 25 2010
CENTRALFILE ROOM



Permit No.:	83090L002	Company Name:	Ant Enterprises Incorporated	APD Reviewer:	Ms. Jameica Hanney
Project No.:	154070	Unit Name:	Relocating Soil Stabilization Plant From New Caney To Fm 2090 At Us 59 N	PBR No(s).:	106.146

GENERAL INFORMATION		and the state of t	
Regulated Entity No.:	RN105360978	Project Type:	Permit by Rule Application
Customer Reference No.:	CN601220874	Date Received by TCEQ:	January 21, 2010
Account No.:	None	Date Received by Reviewer:	January 25, 2010
City/County:	Splendora, Montgomery County	Physical Location:	Southwest Quadrant of FM 2090 at US 59 North

CONTACT INFORMATION				* .	
Responsible Official/ Primary Contact Name and Title:	Mr. Anthony Torres	Phone No.: Fax No.:	(281) 456-7446	Email:	ANTPRES@SBCGLOBAL.
Technical Contact/ Consultant Name and Title:	President	Phone No.: Fax No.:	(281) 456-7590	Email:	NET

GENERAL RULES CHECK	YES	NO	COMMENTS
Is confidential information included in the application?		х	There is no confidential information.
Are there affected NSR or Title V permits for the project?		х	There are no affected NSR or Title V permits.
Is each PBR > 25/250 tpy?	ĺ	х	
Are PBR sitewide emissions > 25/250 tpy?		х	
Are there permit limits on using PBRs at the site?		х	
Is PSD or Nonattainment netting required?		х	Sitewide emissions are below the federal significance as major sources levels, therefore PSD is not required.
			Montgomery County is a nonattainment county; however emissions are under the Nonattainment thresholds.
Do NSPS, NESHAP, or MACT standards apply to this registration?		х	These standards do not apply to this rule.
Does NOx Cap and Trade apply to this registration?		х	This site is not in the Houston/Galveston area.
Is the facility in compliance with all other applicable rules and regulations?	х		The facility represents they are in compliance with all applicable rules and regulations.

DESCRIBE OVERALL PROCESS AT THE SITE

Stabilization Plant Process:

- 1. Material from the stockpiles is loaded into the hopper with front-end loader.
- 2. Material is conveyed past cement feeder, which places cement on the material as it passes.
- 3. All materials continue on into the pug mill mixer, where it is mixed and a certain amount of water is added.
- 4. The stable material exits the mixer into a waiting truck and is ready for weighing and delivery.

DESCRIBE PROJECT AND INVOLVED PROCESS

Ant Enterprises Incorporated has submitted a Form PI-7, § 106.146 checklist and other supporting documents to register the soil stabilization plant in Splendora, Montgomery County, Texas.

The proposed site and plant will be dedicated to the Texas Department of Transportation Project NH 2007 (711) Control #017-05-092 US Hwy 59 North.

Site Review, Allison Pollock, Region 12

There are two unpaved roads used to access the proposed site which are jointly shared by Ant Enterprises and Williams Brothers Construction. The main access road to the proposed soil stabilization plant is located on the northside of the property off FM 2090. A secondary entrance is located on the east side of the property, south of the proposed facility location off the southbound frontage road of US HWY 59. Currently, the potential for fugitive dust leaving the access roads as a result of truck traffic is high. During the site review it was observed that the main access road for the proposed soil stabilization facility was already contributing to mud tracking on the pavement of FM 2090 due to traffic leaving the dirt road. Once the facility is in operation and there is an increase in truck traffic, it is determined by the investigator that the mud tracking will continue to increase and will create a potential for fugitive dust during dry and/or windy conditions. When Mr. Anthony Torres was questioned about the control of dust emissions for the access roads, he stated that paving the main access road to the stabilization plant is a possibility. Water trucks will be used to control dust emissions from the in plant roads.

TECHNICAL SUMMARY - DESCRIBE HOW THE PROJECT MEETS THE RULES

§106.146 Soil Stabilization Plant

Any soil stabilization facility that operates according to the following conditions of this section is permitted by rule.

- (1) All bulk storage silos are equipped with fabric filter(s) having a maximum filtering velocity of 7.0 feet per minute (ft/min) with an air cleaning system.
- (2) All belt conveyors transferring dry material to the pug mill are top covered.
- (3) The pug mill is covered.
- (4) All permanent in-plant roads and vehicle work areas will be watered to achieve maximum control of dust emissions.

TECHNICAL REVIEW: AIR PERMIT BY RULE

Permit No.:	83090L002	Company Name:	Ant Enterprises Incorporated	APD Reviewer:	Ms. Jameica Hanney
Project No.:	154070	Unit Name:	Relocating Soil Stabilization Plant From New Caney To Fm 2090 At Us 59 N	PBR No(s).:	106.146

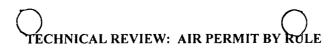
- (5) A visible mechanism is installed on the storage silo(s) to notify operators that the silo is full.
- (6) All stockpiles are sprinkled with water as necessary to achieve maximum control of dust emissions.
- (7) Emulsified asphalt is not used as the stabilizing mixture.
- (8) Form PI-7 was submitted.
- (9) The facility is located 2,000 feet from the nearest recreational area, residence or other structure not occupied or used solely by the owner of the facility or owner of the property upon which the facility is located.

COMMUN	NICATION LO	G	
Date	Time	Name/Company	Subject of Communication
2/2/10	1:35a	Jameica Hanney / TCEQ	Reviewer sent the following message to applicant:
			Good afternoon Mr. Torres,
			I am reviewing the application sent in for the Ant Enterprises Incorporated facility (Permit 83090L002) located in Splendora, Montgomery County, Texas. However, to complete the review, there are a few items that are required.
			 Please provide your site's maximum operating hours represented by hours/day, days/week, weeks/year and hours/year. I noticed in the application there were PM10 emissions represented.
			Recently in our reviews we started accounting for PM10 and PM2.5 as requested by the EPA. Do you have any emissions represented for PM2.5? If not, would it be okay if PM10 could represent PM2.5?
			This information is greatly needed in further processing your application. Our target date to receiving this information will be Monday, February 8, 2010 or sooner to insure we can meet internal deadlines as well as not delay issuing your permit. If you have any questions feel free to contact me. Thanks.
2/3/10	9:18a	Anthony Torres / Ant Enterprises Incorporated	Applicant responded:
			Good morning Ms. Hanney,
			The approximate work schedule is as follows; 8hrs. a day, 6 days a week, 52 weeks a year, total hours of 2496 a year.
			I also see no problem with the PM10 being used as PM 2.5.
			Thank you and have a nice day.

ESTIMATED EMISSIONS	STIMATED EMISSIONS														
EPN / Emission Source	Specific VOC or	voc		NOx		CO		PM ₁₀		PM 2.5		SO ₂		Other	
	Other Pollutants	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy
Silo Loading				_		_	_	0.51	0.26	0.51	0.26				
Aggregate Transfer					_	—		0.70	0.35	0.70	0.35				
Front End Loader								0.70	0.35	0.70	0.35				
Truck Loading	l					_		4.79	2.40	4.79	2.40				_
Unpaved Roads								0.07	0.04	0.07	0.04				
Open Storage								0.15	0.76	0.15	0.76				
Drop Points				-				0.02	0.01	0.02	0.01				
TOTAL E	MISSIONS (TPY):								4.17	_	4.17				
MAXIMUM OPERATING SCHEDULE:		1	lours/D	av	8	Davs	Week	6	V	/eeks/Ye	er	52	Hone	s/Year	2.496

SITE REVIEW / DISTANCE LIMIT	Yes	No	Description/Outcome	Date	Reviewed by
Site Review Required?	Х		Ms. Allison Pollock of Region 12 conducted site review on 2/8/2010. The Region had no concerns with the site, these are included in the project description.	February 10, 2010	Ms. Jameica Hanney
PBR Distance Limits Met?	Х		The facility is 500 feet from the nearest property line and 5,000 feet from the nearest off-site receptor.	January 26, 2010	Ms. Jameica Hanney

COMPLIANCE HISTORY



Permit No.:	83090L002	Company Name:	Ant Enterprises Incorporated	APD Reviewer:	Ms. Jameica Hanney
Project No.:	154070	Unit Name:	Relocating Soil Stabilization Plant From New Caney To Fm 2090 At Us 59 N	PBR No(s).:	106.146

In accordance with 30 TAC Chapter 60, a compliance history report The compliance period was from 2/10/10 to	1 000					
Site rating & classification? 3.0 (by default)	Company rating & classification? 2.82					
If site was Poor, what action(s) occurred as a result? (i.e. changes to	permit, reduced renewal period, etc.) No					
If the rating is 40 <rating<45, any,="" based<="" if="" outcome,="" td="" the="" was="" what=""><th>on the findings in the formal report? No</th><td></td></rating<45,>	on the findings in the formal report? No					
Is the permit recommended to be denied on the basis of compliance history or rating? No						
Has the permit changed on the basis of the compliance history or rati	ng? No					

	TECHNICAL REVIEWER	PEER REVIEWER	FINAL REVIEWER
SIGNATURE:	James Honney	Mento alle	Movico Bande
PRINTED NAME:	Ms. Jameica Hanney	Ms. Molly Braddock	Mr. Monico Banda
DATE:	February 11, 2010	February 11, 2010	February 12, 2010

BASIS OF PROJECT POINTS	POINTS
Base Points: 146	1.0
Project Complexity Description and Points: Project completed by 15 to 21 days Compliance history	0.50 0.25
Technical Reviewer Project Points Assessment:	1.75
Final Reviewer Project Points Confirmation:	1.75

02/12/2010 -----NSR IMS - PROJECT RECORD ------

PROJECT#: 154070

PERMIT#: 83090L002

STATUS: PENDING

DISP CODE:

RECEIVED: 01/21/2010 PROJTYPE: INITIAL

AUTHTYPE: PBR

ISSUED DT:

RENEWAL:

PROJECT ADMIN NAME: SOIL STABILIZATION PLANT NEW CANEY 75

PROJECT TECH NAME: RELOCATING SOIL STABILIZATION PLANT FROM NEW CANEY TO FM 2090 AT US 59 N

Assigned Team: RULE REG SECTION

STAFF ASSIGNED TO PROJECT:

WILBORN, JESSIE HANNEY, JAMEICA - REVIEWR1 2 -- REVIEW ENG - AP INITIAL REVIEW

RR TEAM

CUSTOMER INFORMATION (OWNER/OPERATOR DATA)

ISSUED TO: ANT ENTERPRISES INCORPORATED COMPANY NAME: Ant Enterprises Incorporated CUSTOMER REFERENCE NUMBER: CN601220874

REGULATED ENTITY/SITE INFORMATION

REGULATED ENTITY NUMBER: RN105360978

ACCOUNT:

SITE NAME: ANT ENTERPRISES

PORTABLE DATA

REGION 12 -HOUSTON

APPLIED FOR NEAR CITY NAME: SPLENDORA

APPLIED FOR COUNTY NAME: MONTGOMERY

APPLIED FOR PHYSICAL LOCATION: SOUTHWEST QUADRANT OF FM 2090 AT US 59 N

CONTACT DATA

CONTACT NAME: MR ANTHONY TORRES

CONTACT ROLE: RESPONSIBLE OFFICIAL

JOB TITLE: PRESIDENT

ORGANIZATION: ANT ENTERPRISES INCORPORATED

MAILING ADDRESS: PO BOX 24128, HOUSTON, TX, 77229-4128

PHONE: (281) 456-7446 Ext: 0 FAX: (281) 456-7590 Ext: 0

EMAIL:ANTPRES@SBCGLOBAL.NET

PROJECT NOTES:

01/22/2010 SR DOCUMENT NO 390905

PERMIT NOTES:

FEE:

Reference Fee Receipt Number Amount

Fee Receipt Date

Fee Payment Type





88041

TE Name

100.00

ePAY

TRACKING ELEMENTS:

APIRT RECEIVED PROJECT (DATE)

Start Date 01/21/2010

APIRT TRANSFERRED PROJECT TO TECHNICAL STAFF (DATE)

01/22/2010

PHONE CONFERENCE (DATE)

01/22/2010

PROJECT RECEIVED BY ENGINEER (DATE) **ENGINEER INITIAL REVIEW COMPLETED (DATE)** 01/25/2010

PEER / MANAGER REVIEW PERIOD

01/26/2010 02/11/2010

02/12/2010

Complete Date

UNIT TYPES:

Project Unit Type:

Industry Group

Industry Type

Source Type

Control/BACT

Request

Authorization

CONSTRUCTION

SOIL STABILIZATION

PLANT

PROJECT RULES:

Rule Desc

Request Type

On Application

Approve

106.146 SOIL STABILIZATION PLANTS -

ADD

Υ

Type

APPROVE

PERMIT RULES:

Rule Desc

Start Date

End Date



I. REGISTRANT INFORMATION								
A. TCEQ Customer Reference Number:	CN- 601220874	TCEQ Regu	lated Ent	tity Number:	RN- 1053	60978		
New Core Data Form Information: If the an original signature.								
B. Company or Other Legal Customer Name: ANT Enterprises Incorporated								
Company Official Contact Name: Anthony Torres Title: President								
Mailing Address: PO Box 24128								
City:HOUSTON		State: TEXA	s	Zip Code: 77	229			
Phone No.: 281 456 7446	Fax No.: 281 456 7590)	E-mail	Address: antp	res@sbcg	obal.net ·		
C. Technical Contact Name: Anthony To	rres	Title: Preside	ent					
Company: ANT Enterprises Incorporate	ed							
Mailing Address: PO Box 24128								
City: HOUSTON		State: TEXA	State: TEXAS Zip Code: 77229					
Phone No. : 281 456 7446	Fax No.: 281 456 759	0	E-mail A	E-mail Address: antpres@sbcglobal.net				
D. Facility Location Information - Street	Address: Southwest qu	adrant of FM	1 2090 @	@ US 59 N				
If "NO," street address, provide written dr	iving directions to the si	te: (attach de.	scription	if additional	space is nee	ded)		
•								
City: Splendora	County: Montgomery	y Zip Code: 77372						
II. FACILITY AND SITE INFORM	MATION							
A. Name and Type of Facility: New Cand	ey 75 Unt C	nterpr	uses	(FW)	Permane	ent Portable		
B. PBR claimed under 30 TAC § 106 (List all that apply in hard copy, or choose all that apply from the drop down menus in electronic version):								
§ 106. 146 Soil Stabilization Plants	§ 106.							
§ 106.		§ 106.						
§ 106.		§ 106.						
Are you claiming a historical standard ex	emption or PBR?					YES NO		
If "YES," enter effective date and Rule Nu	mber:							

TCEQ 10228 Form (Revised 06/09) PI-7 Form This form is used by sources subject to air quality permits requirements and may be revised periodically. (APDG 5096 v12) APIRT
JAN 21 2010

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II. FACILITY AND SITE INFORMATION							
C. Is there a previous Standard Exemption or PBR for the facility in this registration? (Attach details regarding changes)	☑ YES □ NO						
If "YES," enter Registration Number and Rule Number: RN10536097 146 Sc	oil Stabilization Plants						
D. Are there any other facilities at this site which are authorized by an Air Standard Exemption or PB	R? YES NO						
If "YES," enter Registration Number and Rule Number:							
E. Are there any other air preconstruction permits at this site?	☐ YES 🗹 NO						
If "YES," enter Permit Numbers:							
Are there any other air preconstruction permits at this site that would be directly associated with this projec	ct? YES NO						
If "YES," enter Permit Numbers:							
F. Is this facility located at a site which is required to obtain a federal operating permit pursuant to 30 TAC Chapter 122?	NO To be Determined						
If the site currently has an existing federal operating permit, enter the permit number:							
Identify the requirements of 30 TAC Chapter 122 that will be triggered if this claim is accepted: (check all	that apply)						
☐ Initial Application for an FOP ☐ Significant Revision for SOP ☐ Minor Revision	n for SOP						
☐ Operational Flexibility/Off Permit Notification for ☐ Revision for GOP ☐ To be Determined an SOP	None						
Identify the type(s) issued and/or FOP application(s) submitted/pending for the site: (check all that apply)							
SOP GOP GOP application/revision application: (submitted or under APD review)							
☐ SOP application/revision application: (submitted or under APD review) ☑ N/A							
G. TCEQ Account Identification Number: (if known)							
III. FEE INFORMATION							
See Section VI. for an address to send fee or go to <u>www.2.tceq.state.tx.us/epay</u> to pay online.							
A. Is this registration an update to a previously registered facility and accompanied by a Form APD-CERT solely to establish a federally enforceable emission limit and will not authorize new facilities? (If "YES," a fee is not required. If "NO," then go to Section III.B.)							
B. If "YES," to any of the following three questions, a \$100 fee is required. Otherwise, a \$450 fee is requ	ired.						
Does this business have less than 100 employees or have less than 6 million dollars in annual gross receipts	? YES \ NO						
Is this registration submitted by a governmental entity with a population of less than 10,000?	☐ YES ☑ NO						

TCEQ 10228 Form (Revised 06/09) PI-7 Form This form is used by sources subject to air quality permits requirements and may be revised periodically. (APDG 5096 v12) APIRT
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III.	FEE INFORMATION (continued)							
C.	Check/Money Order or Transaction Number (Payable to TCEQ):		Was fee Paid online?	✓ YES □ NO				
Con	npany name of check: ANT Enterprises Inc		Fee amount:	\$\$100.00				
IV.	SELECTED FACILITY REVIEWS ONI	<u>Y</u> -TECHNIC	CAL INFORMATION					
	Note: If claiming one of the following PBRs, complete this section, then skip to Section VI., "Submitting your registration" below:							
	Animal Feeding Operations § 106.161, Livestock Auction Facilities § 106.162, Saw Mills § 106.223, Grain Handling, Storage and Drying § 106.283, Auto Body Refinishing Facilities § 106.436, Air Curtain Incinerator § 106.496							
A.	A. Is the applicable PBR checklist attached which shows the facility meets all general and specific requirements of the PBR(s) being claimed?							
B.	B. Distance from this facility's emission release point to the nearest property line:							
	Distance from this facility's emission release point to the nearest off-property structure:							
v.	V. TECHNICAL INFORMATION INCLUDING STATE AND FEDERAL REGULATORY REQUIREMENTS Registrants must be in compliance with all applicable state and federal regulations and standards to claim a PBR.							
A.	Is Confidential information submitted and prope	rly marked "C	ONFIDENTIAL" with this registration?	☐ YES 🗹 N	40			
B.	Is a process flow diagram or a process description	n attached?		☑ YES ☐ N	10			
C.	Are emissions data and calculations for this claim	n attached?		✓ YES 🗆 N	VO			
D.	Is information attached showing how the genera Registration? (PBR checklists may be used, but		s (30 TAC § 106.4) of the PBR is met for this	✓ YES 🗆 N	10			
una	Note: Please be reminded that if the facilities listed in this registration are subject to the Mass Emissions Cap & Trade program under 30 TAC Chapter 101, Subchapter H, Division 3, the owner/operator of these facilities must possess NO _x allowances equivalent to the actual NO _x , emissions from these facilities.							
E.	E. Is information attached showing how the specific PBR requirements are met for this registration? (PBR checklist may be used, but are optional)							
F.	Distance from this facility's emission release po	int to the near	est property line:	500	feet			
Dis	tance from this facility's emission release point to	the nearest o	ff-property structure:	5000	feet			
Not the	e: In limited cases, a map or drawing of the site request of the TCEQ Regional Office or local air	and surroundi pollution con	ing land use may be requested during the techn trol program during an investigation.	ical review or	at			

TCEQ 10228 Form (Revised 06/09) PI-7 Form This form is used by sources subject to air quality permits requirements and may be revised periodically. (APDG 5096 v12) APIRT
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TCEQ-10400 (09/07)

TCEQ Core Data Form

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For detailed instructions regarding completion of this form, please read the Core Data Form Instructions or call 512-239-5175.

2FC LIOL	1: Gen	<u>erai intorma</u>	<u>ation</u>									
1. Reason for Submission (If other is checked please describe in space provided)												
New Permit, Registration or Authorization (Core Data Form should be submitted with the program application)												
		a Form should be						ther				
2. Attachme	2. Attachments Describe Any Attachments: (ex. Title V Application, Waste Transporter Application, etc.)											
⊠Yes		PBR application										
3. Customer	Reference	Number (if issued		Follow this for CN or R			4. R	egulate	d Entity	Refere	nce Numb	er (if issued)
CN 6012	20874			Central			R	N 105	360978	3		
SECTION II: Customer Information												
5. Effective Date for Customer Information Updates (mm/dd/yyyy) 1/20/2010												
_ ^ \	6. Customer Role (Proposed or Actual) – as it relates to the Regulated Entity listed on this form. Please check only one of the following:											
⊠ Maner		Operator		9 Z o					_			
☐ Occupatio	nal Licensee	e Responsi	ble Party	V	olunta	ry Clea	nup App	olicant		Other:		
7. General C	ustomer Inf	ormation										
New Cus	tomer		Upo	date to Cus	stome	r Inform	ation		-	_	•	Entity Ownership
_ ·	•	e (Verifiable with th		•						Chang	<u>e**</u>	
**If "No Cha	nge" and Se	ection I is comple	te, skip to Se	ction III –	Regu	lated E	ntity In	formati	<u>on.</u>			
8. Type of C	ustomer:	□ Corporation		In	ndividu	ıal			Sole Prop	orietors	nip- D.B.A	
☐ City Gove	ernment	☐ County Gove	emment	□F	edera	l Gover	nment		State Gov	vernme	nt	
☐ Other Go	vernment	☐ General Part	tnership		imited	Partne			Other:			
9. Customer	Legal Name	B (If an individual, p	rint last name fir	st: ex: Doe,	John)	_	new Cu elow	stomer,	enter pre	<u>vious C</u>	<u>ustomer</u>	End Date:
ANT Ente	rprises Ir	nc										
	PO Box	24128										
10. Mailing												
Address:	City]	Houston		State	ТХ		ZIP	7722	9		ZIP+4	4128
11 Country		rmation (if outside t	USA)	1		1	-Mail A	ddress	(if applicat	ole)	L	
11. Oountry	maning inio	THIRD IT (III COLOROD	Jory						bal.ne	_		
13. Telephor	ne Number		14	. Extension	on or	Code			15. Fax	Numbe	er (if applica	able)
(281) 45	6-7446								(281) 456	-7590	
16. Federal	Tax ID (9 digits	17. TX State	Franchise Tax	κ ID (11 digit	ts)	18. DL	NS Nu	mber(if a	pplicable)	19. T	X SOS Filir	ng Number (if applicable)
76063588	0									<u> </u>		
20. Number	of Employe	es							21. In	depen	dently Own	ned and Operated?
☐ 0-20 D	21-100	<u> </u>	251-500		nd hig	her				\boxtimes	Yes	□ No
SECTION	N III: Re	gulated Ent	ity Inform	<u>nation</u>								
					ty" is s	selected	below	this form	n should	be acc	ompanied b	y a permit application)
	ulated Entity		Regulated Ent						Entity Info			lo Change** (See below)
			GE" is checked	and Section	l is co	mplete, s	kip to Se	ction IV,	Preparer l	nformati	on.	
23. Regulate	d Entity Na	me (name of the site	e where the regu	ulated actio	n is tal	king plac	θ)					
New Can	y 75 6	5)	AP	IRT								
			JAN 2	2 2010								Page 4 of 3

24. Street Address of the Regulated	50	utnwest quac	5 01 1	'M 2090 (<i>w</i> 08 39	14	(<u> </u>		
Entity:					1				<u> </u>	1
(No P.O. Boxes)	City			State	TX	ZIP	77372	2	ZIP + 4	<u> </u>
25 Mailing	PC	Box 24128		·				·····	·	
25. Mailing Address:							T			_
	City	Houston		State	TX	ZIP	77229	9	ZIP + 4	4128
26. E-Mail Address	s: a	ntpres@sbcgl	lobal.net							
27. Telephone Nur	nber			28. Extensio	n or Code	29	. Fax Nur	nber (if applical	ble)	
(281) 456-744	16							56-7590		
30. Primary SIC Co	ode (4 digi	s) 31. Second	lary SIC Co	ode (4 digits)	32. Prima (5 or 6 digits		Code	33. Seco (5 or 6 digi	ondary NAICS its)	Code
24 What is the Drivery Business of this artiful? (Cleans do not report the SIC or NAICS description)										
34. What is the Primary Business of this entity? (Please do not repeat the SIC or NAICS description.) soil stabilization										
Son Stabilizatio		04 07 . 1.1			- Di	- f t - th		4: <i>f</i>	!! b !!!& .	
	Questi	ons 34 – 37 addre	ess geogra	ipnic locatio	n. Please i	eter to th	e instruc	tions for app	нсавніту.	
35. Description to Physical Location: southwest quadrant of FM 2090 @US 59 N										
36. Nearest City	/	, - .		County			State		Nearest	ZIP Code
Splendora				Montgom	ery		Tx		77372	
37. Latitude (N)	n Decima	al:			38. Lor	gitude (V	V) In Do	ecimal:		
Degrees	Minut	×s	Seconds		Degrees		M	linutes	Seco	onds
30	13		66	·	95		1	0	88	
39. TCEQ Programs updates may not be made	and ID	Numbers Check all I	Programs and	write in the pen	mits/registration	numbers th	at will be af	fected by the upd	ates submitted on	this form or the
Dam Safety	. 11 your Pr	Districts	eck ouler and	Edwards				lazardous Was	te Munic	ipal Solid Waste
☐ New Source Revi	ew – Air	OSSF		☐ Petroleur	n Storage Ta	nk 🔲	PWS		☐ Sludg	e
									Ī	
Stormwater		☐ Title V – Air		Tires			Used Oil		Utilit	ies
☐ Voluntary Clear	nup	Waste Water		☐ Wastev	vater Agricult	ure 🔲	Water Rig	hts	Other	:
SECTION IV	: Prep	arer Inforn	<u>nation</u>							
40. Name: Ant	hony 7	orres				41. Title:	Pre	esident		
42. Telephone Nun	nber	43. Ext./Code	44	. Fax Numbe	r	45. E-M	ail Addre	ess		_
(281) 456-744	6		(2	281)456-7	7590	antpre	es@sbc	global.net		
SECTION V:	Auth	orized Sign:	ature							-
SECTION V: Authorized Signature 46. By my signature below, I certify, to the best of my knowledge, that the information provided in this form is true and complete, and that I have signature authority to submit this form on behalf of the entity specified in Section II, Field 9 and/or as required for the updates to the ID numbers identified in field 39.										
(See the Core Date	Form i	nstructions for	more info	rmation on						
Company:		Enterprises In	С		Job	Title:	Preside			
Name(In Print):	Antho	ny J Torres	$\overline{}$					Phone:	(713)876	5-0135
Signature:	(V	<u> </u>		urs		API	RT	Date:	1/20/2010)
			, - 		J	AN 21	2010			

Page 2 of 2





>> Questions or Comments

Shopping Cart Search Transactions Select Fee

Sign Out

Your transaction is complete. Note: It may take up to 3 working days for this electronic payment to be processed and be reflected in the TCEQ ePay system. Print this receipt and the vouchers for your records. An email receipt has also been sent.

Transaction Information-

Trace Number: 582EA000065066

Date: 01/20/2010 03:15 PM

Payment Method: CC - Authorization 0000122846

Amount: \$100.00 ePay Actor: Anthony Torres Actor Email: antpres@sbcglobal.net

IP: 69.151.199.70

Payor Information

Payor Name: Anthony Torres Company: Ant Enterprises Inc

Address: Po Box 24128, Houston, TX 77229

Phone: 281-456-7446

Cart Items

88041

Click on the voucher number to see the voucher details.

Voucher Fee Description

PERMIT BY RULE - SMALL BUSINESS, CITY OR ISD

AR Number Amount \$100.00

Total fees for transaction: \$100.00

> ePay Again Exit ePay

Note: It may take up to 3 working days for this electronic payment to be processed and be reflected in the TCEQ ePay system. Print this receipt for your records.

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Homeland TRAIL

Last Modified 12/4/08 © 2002 - 2008 Texas Commission on Environmental Quality



From:

Allison Pollock

To: CC: Cindy Swor; Jameica Hanney Alberto Bermudez; Claudio Galli

Date:

2/9/2010 2:32 PM

Subject:

RFC for Project No. 154070

Attachments:

north entrance_facing east_3.JPG; north entrance_facing east_1.JPG; north entrance_facing east_2.JPG; east entrance_facing north_2.JPG; east entrance_

facing north_1.JPG; Attachment 1.pdf; 154070-RFC-2.09.2010.doc

Jameica,

The Houston Region office has completed the review of Project No. 154070. Comments are included in the attached Request for Comments form. Please provide feedback to me within 7 days concerning these comments. If you have any questions or concerns, please feel free to contact me.

Please see attachments: RFC form Photos of site access roads Copy of incorrect PI-7 page

Thank you, Allison

Allison Pollock 713-767-3597



m.	FEE INFORMATION (continued)		
	Check/Money Order or Transaction Number (Payable to TCEQ):	Was fee Paid online?	☑ YES ☐ NO
Con	peny name of check: ANT Enterprises Inc	Fee amount:	\$\$100.00
IV.	SELECTED FACILITY REVIEWS ONLY	Y-TECHNICAL INFORMATION	
	Note: If claiming one of the following PBR registration" below:	s, complete this section, then skip to Section VI., "S	Submitting your
•	Animal Feeding Operations § 106.161, Live Storage and Drying § 106.283, Auto Body R	stock Auction Facilities § 106.162, Saw Mills § 106 Lefinishing Facilities § 106.436, Air Curtain Incines	.223, Grain Handling, rator § 106.496
A.	Is the applicable PBR checklist attached which sh requirements of the PBR(s) being claimed?	lows the facility meets all general and specific	☐ YES ☐ NO
В.	Distance from this facility's emission release poin	nt to the nearest property line:	feet
	feet		
	Digitalice from this month? a campaion reserve born	at to the nearest off-property structure:	
V.*	TECHNICAL INFORMATION INCLUD	ING STATE AND FEDERAL REGULATORY R Applicable state and federal regulations and standar	REQUIREMENTS
V. ^	TECHNICAL INFORMATION INCLUDE Registrants must be in compliance with all a	ING STATE AND FEDERAL REGULATORY R	EQUIREMENTS ds to claim a PBR.
ν. · Α.	TECHNICAL INFORMATION INCLUDE Registrants must be in compliance with all a	ING STATE AND FEDERAL REGULATORY R upplicable state and federal regulations and standar y marked "CONFIDENTIAL" with this registration.	EQUIREMENTS ds to claim a PBR.
V.A.	TECHNICAL INFORMATION INCLUDE Registrants must be in compliance with all a Is Confidential information submitted and properly	ING STATE AND FEDERAL REGULATORY R supplicable state and federal regulations and standar by marked "CONFIDENTIAL" with this registration by attached?	REQUIREMENTS ds to claim a PBR. YES NO
V.A.B.C.	TECHNICAL INFORMATION INCLUDE. Registrants must be in compliance with all a Is Confidential information submitted and properl Is a process flow diagram or a process description Are emissions data and calculations for this claim	ING STATE AND FEDERAL REGULATORY Repplicable state and federal regulations and standar by marked "CONFIDENTIAL" with this registration attached? attached? requirements (30 TAC § 106.4) of the PBR is met for	EQUIREMENTS ds to claim a PBR. Y SES NO YES NO YES NO
A. B. C. D. Note	TECHNICAL INFORMATION INCLUDE. Registrants must be in compliance with all a Is Confidential information submitted and properl Is a process flow diagram or a process description Are emissions data and calculations for this claim Is information attached showing how the general Registration? (PBR checklists may be used, but at Please be reminded that if the facilities listed in	ING STATE AND FEDERAL REGULATORY Repplicable state and federal regulations and standar by marked "CONFIDENTIAL" with this registration, attached? attached? requirements (30 TAC § 106.4) of the PBR is met for are optional) a this registration are subject to the Mass Emissions 3, the owner/operator of these facilities must possess	EQUIREMENTS ds to claim a PBR. YES NO YES NO YES NO YES NO Or this YES NO Cap & Trade program
A. B. C. D. Note unde	TECHNICAL INFORMATION INCLUDE. Registrants must be in compliance with all a list Confidential information submitted and properly in a process flow diagram or a process description. Are emissions data and calculations for this claim. Is information attached showing how the general Registration? (PBR checklists may be used, but it Please be reminded that if the facilities listed in at 20 TAC Chapter 101, Subchapter H, Division.	ING STATE AND FEDERAL REGULATORY R upplicable state and federal regulations and standar umarked "CONFIDENTIAL" with this registration, attached? attached? requirements (30 TAC § 106.4) of the PBR is met for are optional) at this registration are subject to the Mass Emissions 3, the owner/operator of these facilities must possess ilities.	EQUIREMENTS ds to claim a PBR. YES NO YES NO YES NO YES NO Or this YES NO Cap & Trade program
V.A.B.C.D.	TECHNICAL INFORMATION INCLUDING Registrants must be in compilance with all at its Confidential information submitted and properly is a process flow diagram or a process description. Are emissions data and calculations for this claim. Is information attached showing how the general Registration? (PBR checklists may be used, but at Please be reminded that if the facilities listed in a 10 TAC Chapter 101, Subchapter H, Division is walent to the actual NO _X emissions from these facts information attached showing how the specific	ING STATE AND FEDERAL REGULATORY Repulicable state and federal regulations and standar by marked "CONFIDENTIAL" with this registration attached? attached? requirements (30 TAC § 106.4) of the PBR is met for are optional) at this registration are subject to the Mass Emissions 3, the owner/operator of these facilities must possess ilities. PBR requirements are met for this registration?	EQUIREMENTS ds to claim a PBR. YES NO YES NO YES NO YES NO Or this YES NO Cap & Trade program NO _x allowances

TCEQ 10228 Form (Revised 06/09) F1-7 Form
This form is used by sources subject to air quality permits requirements an
may be revised periodically. (AFDG 5096 v12)

APIRT JAN 21 2010

Page ____ of ____

Permit By Rule Request for Comments -- Site Review **TCEO New Source Review Program**

REGIONAL OFFICES: This notice is being sent to all programs with jurisdiction over the proposed site as noted below. Please return comments ASAP, but no later than the comments deadline which is 10 days from the submittal date. Permit by rule disposition will proceed after comments are received. If a local program has assumed the responsibility of responding to this notice, you must respond to this notice informing Air Permits Division of who is responsible for the RFC reply.

LOCAL PROGRAMS: This Request for Comment is being sent to all applicable local programs. Please coordinate site review with the TCEO Regional Office.

To Region: 12

City: Splendora

County: Montgomery

Date Request Submitted: January 22, 2010

Comments deadline is 10 calendar days from the date request submitted.

Date Application Received by Air Permits Initial Review Team: January 21, 2010

EXEMPTION TYPE

Permit by Rule No. 106.146

Division: APD General/Standard Rule Permit

Permit No.: 83090L002

TCEO Account No.:

Regulated Entity No.: RN105360978

Customer No.: CN601220874

Company Name: Ant Enterprises Incorporated

Site Name: Ant Enterprises

City: Splendora

County: Montgomery

Location: Southwest Quadrant of FM 2090 at US 59 N

Unit Name: Relocating Soil Stabilization Plant From New Caney to FM 2090 at US 59 N

Plant Contact: Anthony Torres

Phone: (281) 456-7446

Local Program: Yes X No Local Programs:

Note: For sites in a region that has a local program with jurisdiction, MSS projects for those sites will be reviewed by

TCEO Regional Offices only.

Project No.: 154070

PLEASE SEND COMMENTS TO THE PERSON IDENTIFIED BELOW. (To avoid delays, please do not send

this back to the Air Permits Initial Review Team.):

To: Cindy Swor

E-Mail: cswor@tceq.state.tx.us

Phone: (512) 239-2103

Fax: (512) 239-2101

2010) Jameica Hanney - 154070-RF -2.09.2	010.doc		Pa
From Region: 12	County: Montgomery	City: Splendora	
Comments Deadline: February 12, 2010	Date RFC Received: Jan	nuary 22, 2010	
Company Name: Ant Enterprises Incorporate	<u>ed</u>		
TCEQ Account Number:			
Permit No.: 83090L002	<u>Project No. 154070</u>		
Copy of Registration Received by Your Office (If not received, please contact company representation)		Pate Received: February 1, 2010	
Site Visit? X Yes N	o <u>Date of Ir</u>	nvestigation: February 8, 2010	
Investigator's Name (Please Print): Allison	Pollock		
Organization: TCEQ	Phone: 713-767-3597		
If no site visit by Region staff for this RFC:	<u> </u>		
Review of site done by alternate means or Cou	nty / City on by:		
SITE INFORMATION:			
Nuisance/Odor Potential: Low	_Moderate X High		
Hazard Potential: Low Modera	ate <u>X</u> High		
Area to be Cleared: N/A			
Type of Material to be Handled: sand and cem	nent for soil stabilization		
Surrounding Land Use: wooded, light commer	rcial and residential, adjacent to	O US HWY 59 N and FM 2090	
School within 3000 feet? X No Y	es Name:		
	250.5		
Distance to Nearest Off-Property Receptor: >3	350 feet		

In light of the proximity of sensitive receptors and the surrounding land use, please discuss any concerns you have concerning a facility of this type locating at the proposed site.

Distance from unit to nearest property line: 150 feet

SITE REVIEW:

There are two unpaved roads used to access the proposed site which are jointly shared by Ant Enterprises and Williams Brothers Construction. The main access road to the proposed soil stabilization plant is located on the northside of the property off FM 2090 (See photos: north entrance_facing east_1 through 3). A secondary entrance is located on the east side of the property, south of the proposed facility location off the southbound frontage road of US HWY 59 (See photos: east entrance_facing north_1 and 2). Currently, the potential for fugitive dust leaving the access roads as a result of truck traffic is high. During the site review it was observed that the main access road for the proposed soil stabilization facility was already contributing to mud tracking on the pavement of FM 2090 due to traffic leaving the dirt road. Once the facility is in operation and there is an increase in truck traffic, it is determined by the investigator that the mud tracking will continue to increase and will create a potential for fugitive dust during dry and/or windy conditions. When Mr. Anthony Torres was questioned about the control of dust emissions for the access roads, he stated that paving the main access road to the stabilization plant is a possibility. Water trucks will be used to control dust emissions from the in plant roads.

Additionally, Mr. Torres pointed out a typographical error on the P1-7 Submission Form (Technical Information, Section V, F) (See Attachment 1). The facility's emission release point is represented as being 5,000 feet from the nearest off-property receptor on the registration form. He stated that his intention was to represent the distance as being 500 feet. To verify the distance, the investigator took the following GPS coordinates which resulted in a distance of more than 350 feet from the site of the proposed facility to the nearest off-property structure:

- 1) Site of proposed facility: N 30'13.917 and W95'10.050
- 2) Nearest off-property structure: N30'13.962 and W95'10.000

The following MSS activities in the application are insufficient or inconsistent with our knowledge of MSS at the facility, and why:

The following activities are typically considered planned MSS and are not found in the registration. These activities should be added or addressed:

RECOMMENDED ACTION:

Proceed with Air Permits Division Review X Yes No

Deny for following reasons:

Investigator Signature/Date:

Section Manager Signature/Date:

Date Comments Returned to Air Permits Division:



 \bigcirc

Message Id:

4B5983E2.DCE: 238: 56546

Subject:

Site Review/Request for Comments for Project Number 154070 JWilborn@tceq.state.tx.us

Created By:

Scheduled Date:

1/22/2010 10:54 AM

Creation Date: From:

Jessie Wilborn

Recipients

Recipient	Action	Date & Time	Comment
Ø OEXPO.TNRDOM1	Delivered	1/22/2010 10:54 AM	
To: RFCAIR12 (RFCAIR12@tceq.state.tx.us)			
OWRMPO.TNRDOM3	Delivered	1/22/2010 10:54 AM	
BC: Jessie Wilborn (JWilborn@tceq.state.tx.us)	Read	1/22/2010 10:54 AM	

Post Offices

Post Office	Delivered	Route
OEXPO.TNRDOM1	1/22/2010 10:54 AM	tceq.state.tx.us
OWRMPO.TNRDOM3	1/22/2010 10:54 AM	tceq.state.tx.us

Files

File	Size	Date & Time	
154070-RFC-Jan-22-2010.doc	58368	1/22/2010 10:53 AM	
MESSAGE	704	1/22/2010 10:54 AM	

Options

Auto Delete:

Concealed Subject:

Expiration Date: Notify Recipients:

Priority: Reply requested by Security:

To Be Delivered:

No No

None Yes Standard None

None Standard Immediate From:

Anthony Torres <antpres@sbcglobal.net>
Jameica Hanney <JHanney@tceq.state.tx.us>

To: Date:

2/3/2010 9:18 AM

Subject:

Re: TCEQ Permit application

Good morning Ms. Hanney,

The approximate work schedule is as follows; 8hrs. a day, 6 days a week, 52 weeks a year, total hours of 2496 a year.

I also see no problem with the PM10 being used as PM 2.5.

Thank you and have a nice day.

Anthony Torres ANT Enterprises Inc. 713 875 0135

--- On Tue, 2/2/10, Jameica Hanney < JHanney@tceq.state.tx.us> wrote:

From: Jameica Hanney <JHanney@tceq.state.tx.us> Subject: TCEQ Permit application To: ANTPRES@SBCGLOBAL.NET Date: Tuesday, February 2, 2010, 1:36 PM

Good afternoon Mr. Torres.

I am reviewing the application sent in for the Ant Enterprises Incorporated facility (Permit 83090L002) located in Splendora, Montgomery County, Texas. However, to complete the review, there are a few items that are required.

- 1. Please provide your site's maximum operating hours represented by hours/day, days/week, weeks/year and hours/year.
- 2. I noticed in the application there were PM10 emissions represented. Recently in our reviews we started accounting for PM10 and PM2.5 as requested by the EPA. Do you have any emissions represented for PM2.5? If not, would it be okay if PM10 could represent PM2.5?

This information is greatly needed in further processing your application. Our target date to receiving this information will be Monday, February 8, 2010 or sooner to insure we can meet internal deadlines as well as not delay issuing your permit. If you have any questions feel free to contact me.

Thanks.

Jameica S. Hanney Rule Registrations Section Air Permits Division Texas Commission on Environmental Quality Phone 512-239-5171 Fax 512-239-1331

ANT ENTERPRISES, INC. 10626 SHELDON ROAD HOUSTON, TEXAS 77044

APIRTJAN 21 2010

January 20, 2010

Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

Attn: Air Permits Division (MC-161)

RE: Permit by Rule

Soil Stabilization Plant

RECEIVED
JAN 21 2010
AIR PERMITS DIVISION

Gentlemen:

We are requesting permission to construct a Soil Stabilization Plant, enclosed a completed Form PI-7 Permit By Rule Form. The proposed site and plant will be dedicated to the Texas Department of Transportation Project NH 2007 (711) Control # 0177-05-092 US Hwy 59 North.

The following information is attached to the permit application packet:

- 1) Form PI-7 Permit By Rule Registration for Soil Stabilization Plant
- 2) Table 11 Fabric Filters
- 3) Control Devices and Methods
- 4) Process Description
- 5) Plot Plan
- 6) Area Map
- 7) Core Data Form

If you have any additional questions or requirements, do not hesitate contacting us.

Anthony Torres

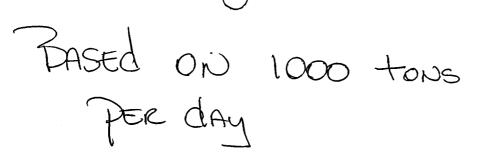
President

AJT/sa Enclosures

CC: TCEQ Regional Office Houston, Texas

STABILIZATION PLANT PROCESS

- 1. MATERIAL FROM STOCKPILE IS LOADED INTO HOPPER WITH FRONT-END LOADER.
- 2. MATERIAL IS CONVEYED PAST CEMENT FEEDER, WHICH PLACES CEMENT ON THE MATERIAL AS IT PASSES.
- 3. ALL MATERIALS CONTINUE ON INTO THE PUGMILL MIXER, WHERE IT IS MIXED AND A CERTAIN AMOUNT OF WATER IS ADDED.
- 4. THE STABLE MATERIAL EXITS THE MIXER INTO A WAITING TRUCK AND IS READY FOR WEIGHING AND DELIVERY.



ESTIMATED EMISSIONS						
Emission Point Number / Emission Source	Particulate	Matter(PM)	PM - less thara 10 microns			
	pounds/hour	tons per year	pounds/hour	tons per year		
Silo Loading			0.51	0.26		
Aggregate Transfer	1.40	0.70	0.7მ	0.35		
Front End Loader	1.40	0.70	0.70	0.35		
Truck Loading	3.11	1.56	4.79	2.40		
Pug Mill	4.80	2.40				
Unpaved Roads	0.14	0.07	0.07	0.04		
Open Storage Piles	0.30	0.15	0.15	0.76		
Drop Points	0.48	0.24	0.02	0.01		
TOTAL EMISSIONS (TP	Y): 11.63	5.82	6.94	4.17		





Texas Commission on Environmental Quality Table 11 Fabric Filters

Tables, checklists, and guidance documents pertaining to air quality permits are available from the Texas Commission on Environmental Quality (TCEQ) Air Permits Division (APD) Web site at www.tceq.state.tx.us/nav/permits/air permits.html.

1. Emission Point No.:3					Name (from process flow diagram):cement silo					
2.	2. Manufacturer .:Souther equipment				Model No.:SDC 160B					
3.	Name of Source(s) or Equipment being Controlled Cement silo dust control									
4.	Type of Particulate :cement dust									
5.	Gas Stream Characte	ristics Below:								
	Design Maximum	Average Expe Rate	cted Flow (acfm)	Gas	Stream Temperature (°F)	Particulate	Gra	nin Loading (grain/scf)		
	800	800			220-275	Inlet:.00086		Outlet:.000086		
	Pressure Drop (inches of H ₂ O	apor Content of Effluent Stream (lb water/lb dry air)			Fan Requirements					
	6	0				hp:2		ft³/min.:800		
_										
6.	Particulate Distribution	on (By Weight)	Below:							
	Micron Rang	Inlet %			Outlet %					
0.0-0.5										
	0.5-1.0									
	1.0-5.0									
	5-10									
	10-20									
	over 20									
7.	Filter Characteristics	Below:								
	Filtering Velocity (acfm/ft ² of Cloth)	Bag Diamete	r (inches)		Bag Length (feet)	Tot	al N	umber of Bags		
	2.8:1	8		5.75		14			_	
8.	Bag Rows Will Be:							x Staggered Straight		
9.	9. Will Walkways Be Provided Between Banks Of Bags?									
10	Filtering Material:100% Dacron polyester									
11.	. Describe Bag Cleaning Method and Cycle:electric vibrator									
12.	Capital Installed Cos	t: \$ <u>3500.00</u>			Annual Operating (Cost: 600.00			_	
No	te: Attach the details rea	arding the princi	nle of oner	ntion a	and an assembly drawing	(front and top v	iew)	of the abatement device	_	

Note: Attach the details regarding the principle of operation and an assembly drawing (front and top view) of the abatement device drawn to scale clearly showing the design, size and shape.

If the device has bypasses, safety valves, etc., include in the drawing and specify when such bypasses are to be used and under what conditions.

APIRT

JAN 21 2010

TCEQ - 10179 (Revised 07/03) Table 11
This form is for use by facilities subject to air quality permit requirements and may be revised periodically. (APDG 5981v1)

MULTIPLE BAG TYPE DUST CONTROLLING SYSTEMS

 SPECIFICATIONS FOR:
 "SDC - 160"
 "SDC - 16DB"

 DIAMETER
 42"
 42"

 HEIGHT
 8'
 9'

 WEIGHT
 640 LBS.
 670 LBS.

 BLOWER H.P.
 2

BLOWER C.F.M. - 800

FILTER CLEANING METHOD HI-FREQUENCY ELECTRIC VIBRATOR

CLOTH SPECIFICATIONS

QUANITY OF BAGS

SIZE OF BAGS- 8" DIA. X 69" LG. SNAP - IN

BAG TYPE SNAP - IN
CLOTH AREA 160 SQUARE FEET

MATERIAL 100% DACRON POLYESTER SCOURED AND HEAT SET

WEAVE 3 X 1 TWILL 7.1 OZ./SQ. YD.

WEIGHT 7.1 OZ./SQ. YD.
PERMEABILITY 12-22 CFM/SQ.FT. @ 1/2" W ATER

PRESSURE DIFFERENTIAL

AIR VOLUME 450 CFM FROM BULK TRUCK

AIR TO CLOTH RATIO 2.8: 1

TANDARD FEATURES:

ROUND, ONE PIECE ALL WELDED CONSTRUCTION FOR STRENGTH, DURABILITY AND WATER TIGHTNESS.

LIFTING EYES.

TWO SERVICE DOORS.

SNAP-IN TYPE BAGS FOR EASY REPLACEMENT.

PRIMED AND PAINTED WITH RUST INHIBITING TYPE PAINTS.

MOUNTING HARDWARE INCLUDED.

ELECTRIC VIBRATOR FILTER CLEANING (NO MESSY AIR TO CONTAMIN ATE BAGS.)

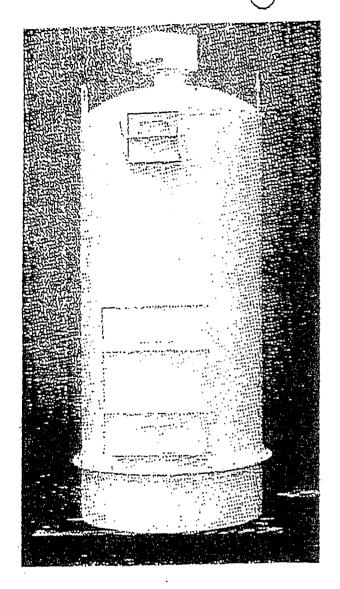
PTIONAL EQUIPMENT:

MOUNTING RING X 12" LONG (LONGER RINGS AVAILABLE)

HIGH BIN WARNING SYSTEM

ANTI-OVERFILL SYSTEM.

BLOWER CONTROLS.



SDC- 160

SILO

DUST

COLLECTOR

UP DATE YOUR EQUIPMENT TO MEET FEDERAL
 AND LOCAL REQUIREMENTS

● E - Z INSTALLATION

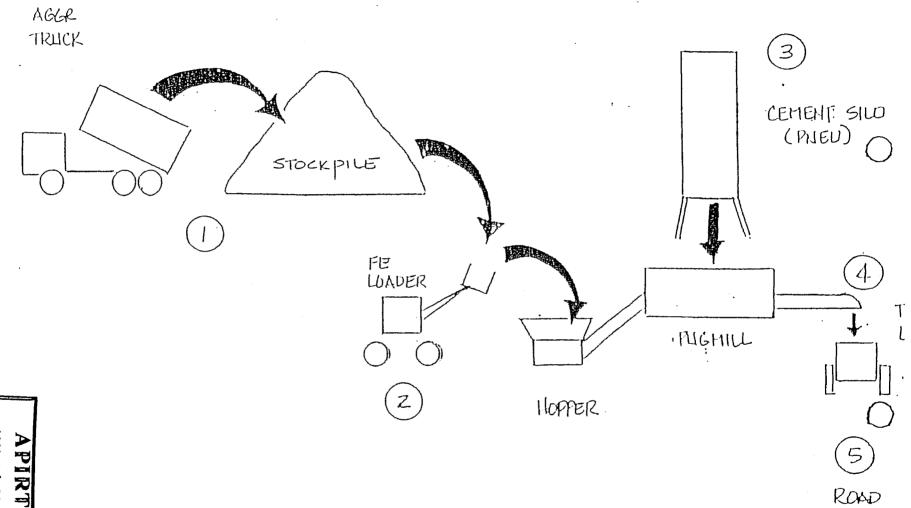
NO EXPENSIVE CONTROLS

 TWO ACCESS DOORS FOR CONVENIENT MAINTENANCE

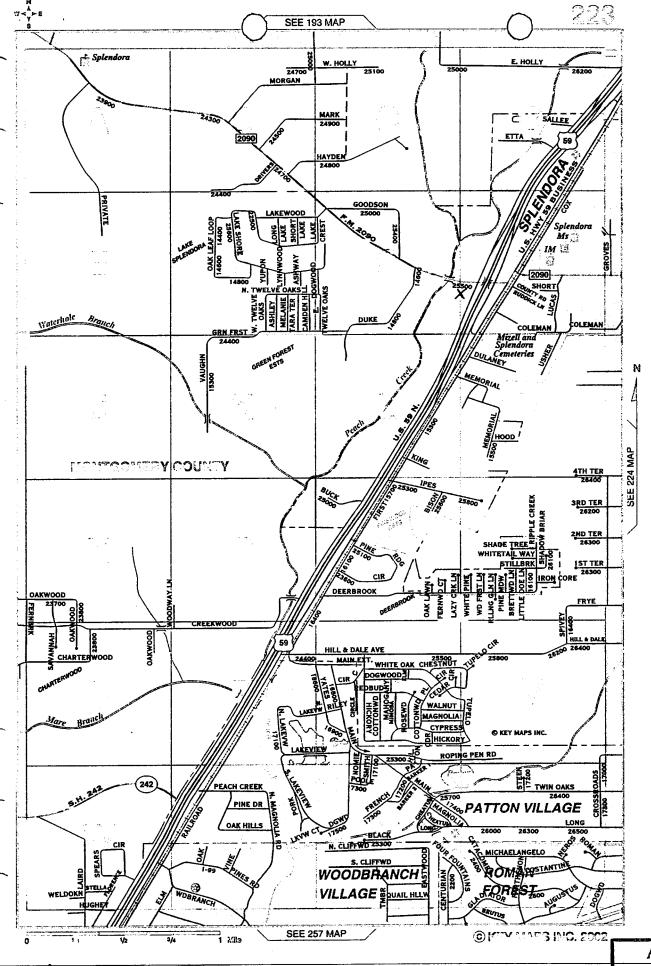
 OPTIONAL EXHAUST FAN CAN DECREA SE YOUR UNLOADING TIME

PROCESS FLOW CHART

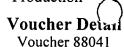
NO SCALE



APIRT JAN 21 2010



APIRT
JAN 21 2010



The voucher status has been updated.

Transaction Information -

Voucher Number: 88041

Trace Number: 582EA000065066

Date: 01/20/2010 03:15 PM

Payment Method: CC - Authorization 0000122846

Amount: \$100.00 Fee Code: PBR

Fee Type: PERMIT BY RULE - SMALL BUSINESS, CITY OR ISD

ePay Actor: ANTHONY TORRES

Actor Email: ANTPRES@SBCGLOBAL.NET

IP: 69.151.199.70

-Payor Information-

Payor Name: ANTHONY TORRES

Company: ANT ENTERPRISES INC

Address: PO BOX 24128, HOUSTON, TX 77229

Phone: 281-456-7446

-Site Information -

RN: RN105360978

Site Name: NEW CANEY 75

Site Address: SE QUADRANT OF FM2090 US 59, SPLENDORA, TX 77372

Site Location: SE QUADRANT OF FM 2090 US 59 N

Customer Information -

CN: CN601220874

Customer Name: ANT ENTERPRISES INC

Customer Address: PO BOX 24128, HOUSTON, TX 77229

-USAS Status-

USAS Status:

USAS Date:

Voucher Status-

Status Staff

Comment

Start

End

APPLIED JWILBORN PROJECT 154070 REGIS 83090L002 01/22/2010

Change Status | Cancel

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY TELEPHONE MEMO TO THE FILE

Please complete with typewriter of black pent.	
Call to:	Call from: Jusie Wilhow File no.: 1540.70 Subject: Phone Conference
Intermation for file: Spoke with Joses Soil Stabilization Plant. H	for Clarification on estates:
- New Cancy 15 ions	project name for glant
- No Changes Other I the SSP to FM 20	project name for glant than temporarily moving 90 C US 59 N Which Re It 2 miles away.
-11001	
want to change Si serial number and	tates he does not know the they recognize the RE by
the name of the Cit	j as with this one.
<u>-</u>	
	signed Jessie Wellborn