

Texas Commission on Environmental Quality

INTEROFFICE MEMORANDUM

To: Office of General Counsel

Date: March 6, 2007

From: Enforcement Division

Subject: Field Citation Compliance Certification
Arthur D. Hendricks III
Docket No. 2007-0267-WOC-E, RN103698635

Regarding the facility listed above, the penalties have been paid and corrective actions have been verified complete by the Field Operations Division.

If there are any questions, please contact Steven Lopez of my staff at 239-1896.

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY

1. The first part of the experiment is to determine the molar mass of a polymer. This is done by measuring the osmotic pressure of a solution of the polymer in a solvent. The osmotic pressure is measured by a method known as the membrane osmotic pressure method. The polymer solution is separated from a pure solvent by a semi-permeable membrane. The osmotic pressure is the pressure that must be applied to the pure solvent to prevent it from flowing through the membrane into the polymer solution.

2. The second part of the experiment is to determine the degree of substitution of a polymer. This is done by measuring the change in the refractive index of a solution of the polymer in a solvent. The refractive index is measured by a method known as the refractive index method. The refractive index is the ratio of the speed of light in a vacuum to the speed of light in a medium.

3. The third part of the experiment is to determine the molecular weight of a polymer. This is done by measuring the viscosity of a solution of the polymer in a solvent. The viscosity is measured by a method known as the viscosity method. The viscosity is the resistance of a fluid to flow.



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY (TCEQ)

FIELD CITATION

Field Citation No.
00261

REGION 04 DFW 731688 5315

Investigation Date: 12/8/2006

Time: 1:10 AM PM

Docket No.: 2007-0267-WX-E

Investigators Name: Frank Baldwin

Investigators Signature: [Signature]

Investigation No.: 533668

Respondent: <u>Mr. Arthur D. Hendricks III (operator of)</u>	CN No. <u>TO BE ASSIGNED - CN 601719719</u>
Regulated Entity: <u>Shady Oaks Mobile Home Community Arthur D. Hendricks III</u>	RN No. <u>TO BE ASSIGNED - RN 103698635</u>
Physical Address: <u>1541 PR 1329 Stephenville TX</u> County: <u>Erath</u>	Additional ID No. <u>FB</u>

An investigation was conducted at the regulated entity named above. The following violation(s), with a checked box and assessed penalty, are alleged against the respondent named above:

ALLEGED VIOLATION	30 TEX. ADMIN. CODE (TAC) RULE	ASSESSED PENALTY			
		MAJOR		MINOR	
Failure to provide release detection	30 TAC §334.50(b)(1)(A)	<input type="checkbox"/>	\$3,500	<input type="checkbox"/>	\$1,750
Failure to provide corrosion protection	30 TAC §334.49(a)(1)	<input type="checkbox"/>	\$3,500	<input type="checkbox"/>	\$1,750
Failure to implement inventory control methods	30 TAC §334.50(d)(1)(B)	<input type="checkbox"/>	\$3,500	<input type="checkbox"/>	\$1,750
Failure to provide spill containment and overflow prevention	30 TAC §334.51(b)(2)	<input type="checkbox"/>	\$3,500	<input type="checkbox"/>	\$1,750
Failure to possess a valid TCEQ Delivery Certificate prior to receiving fuel	30 TAC §334.8(c)(5)(A)(i)	<input type="checkbox"/>		<input type="checkbox"/>	\$875
Failure to have Stage I vapor recovery equipment	30 TAC §115.221	<input type="checkbox"/>	\$1,750	<input type="checkbox"/>	\$875
Failure to have Stage II vapor recovery equipment	30 TAC §115.241	<input type="checkbox"/>	\$1,750	<input type="checkbox"/>	\$875
Failure to obtain a Multi-Sector General Permit (stormwater)	30 TAC §281.25(a)(4)	<input type="checkbox"/>		<input type="checkbox"/>	\$875
Failure to obtain a required occupational license (Program: <u>water quality</u>)	30 TAC §30.5(a)	<input type="checkbox"/>		<input checked="" type="checkbox"/>	\$210

Investigator Comments: (including corrective action)

See CCI report for add'l violations

TOTAL ASSESSED PENALTY: **\$ 210**

Additional violation(s) noted: Yes No

IF YOU CHOOSE TO SETTLE the alleged violation(s) within 30 days from the investigation date noted above, please submit this form with the Authorized Representatives original signature AND check or money order for the total assessed penalty to the address below. Be sure and include BOTH the Regulated Entity Name AND Field Citation No. noted above on your payment method.

Financial Administration Division, MC 214
Texas Commission on Environmental Quality
PO Box 13088
Austin, Texas 78711-3088

Certification of completed corrective action for each alleged violation must be submitted to the address circled on the back of this form, within 60 days from the investigation date. Your signature below and penalty payment within 30 days from the investigation date indicates that you will correct the alleged violation(s). Failure to provide documentation of completed corrective action within the specified time frame may result in additional penalties.

The respondent named above generally denies the alleged violation(s) with an assessed penalty above. Payment of the penalty is made only in the interest of settlement.

As an Authorized Representative, I understand that by signing this citation and agreeing to pay the administrative penalty, I waive certain procedural rights, including the right to formal notice of violation(s) alleged in this citation, notice of an evidentiary hearing, the right to an evidentiary hearing, and the right to appeal.

[Signature] Authorized Representative Signature
A. Hendricks Printed Name
Operator Title
12-8-06 Date

For the Commission

Date

IF YOU CHOOSE TO CONTEST the alleged violation(s) in this citation, notify the investigator named above. The alleged violation(s) above will be referred to the TCEQ's Enforcement Division. Please be aware this Field Citation total assessed penalty amount will no longer be available.

FAILURE TO RESPOND TO THIS CITATION: If you fail to pay the assessed penalty, the TCEQ Enforcement Division will pursue further enforcement action including assessment of increased administrative penalties. Financial inability to pay the penalty does not excuse failure to respond to and correct the alleged violation(s).

Water (CWTR) Waste/Multimedia (CWST) Air (CAIR) Dry Cleaner (CDRY)

TCEQ REGIONAL OFFICES

1 – AMARILLO			2 – LUBBOCK			3 – ABILENE		
Regional Director - Brad Jones 3918 Canyon Dr. Amarillo, TX 79109-4933 806/353-9251 FAX: 806/358-9545			Regional Director - Randy Ammons 3113 34th St. Lubbock, TX 79410-3227 806/796-7092 FAX: 806/796-7107			Regional Director - Winona Henry 1977 Industrial Blvd. Abilene, TX 79602-7833 325/698-9674 FAX: 325/692-5869		
4 – DALLAS/FORT WORTH			5 – TYLER			6 – EL PASO		
Regional Director - Frank Espino 2309 Gravel Dr. Fort Worth, TX 76118-6951 817/588-5800 FAX: 817/588-5700 <i>Tony Walker</i>			Regional Director - Leroy Biggers 2816 Teague Dr. Tyler, TX 75701-3734 903/535-5100 FAX: 903/595-1562			Regional Director - Archie Clouse 401 E. Franklin Ave., Ste. 560 El Paso, TX 79901-1212 915/834-4949 FAX: 915/834-4940		
7 – MIDLAND			8 – SAN ANGELO			9 – WACO		
Regional Director - Jed Barker 3300 North A St., Bldg. 4-107 Midland, TX 79705-5451 432/570-1359 FAX: 432/570-4795			Regional Director - Ricky Anderson 622 S. Oakes, Ste. K San Angelo, TX 76903-7035 325/655-9479 FAX: 325/658-5431			Regional Director - Anna Dunbar 6801 Sanger Ave., Ste. 2500 Waco, TX 76710-7826 254/751-0335 FAX: 254/772-9241		
10 – BEAUMONT			11 – AUSTIN			12 – HOUSTON		
Regional Director - Georgie Volz 3870 Eastex Fwy. Beaumont, TX 77703-1830 409/898-3838 FAX: 409/892-2119			Regional Director - Patty Reeh 1921 Cedar Bend Dr., Ste. A150 Austin, TX 78758-5327 512/339-2929 FAX: 512/339-3795			Regional Director - Donna Phillips 5425 Polk St., Ste. H Houston, TX 77023-1452 713/767-3500 FAX: 713/767-3520		
13 – SAN ANTONIO			14 – CORPUS CHRISTI			15 – HARLINGEN		
Regional Director - Richard Garcia 14250 Judson Rd. San Antonio, TX 78233-4480 210/490-3096 FAX: 210/545-4329			Regional Director - Susan Clewis NRC Bldg., Ste. 1200 6300 Ocean Dr., Unit 5839 Corpus Christi, TX 78412-5839 361/825-3100 FAX: 361/825-3101			Regional Director - Carlos Rubinstein 1804 West Jefferson Ave. Harlingen, TX 78550-5247 956/425-6010 FAX: 956/412-5059		
16 – LAREDO			WORLD WIDE WEB					
Regional Director - Carlos Rubinstein 707 East Calton Rd., Ste. 304 Laredo, TX 78041-3887 956/791-6611 FAX: 956/791-6716			TCEQ rules, publications, agendas and highlights of Commission meetings and other environmental information are available from the convenience of your computer by accessing the TCEQ World Wide Web Home Page over the Internet at: www.tceq.state.tx.us					

LOCAL GOVERNMENT OFFICES

<p>Environmental Management Department City of Fort Worth 5000 Martin Luther King, Jr. Fwy. Fort Worth, TX 76119-4166 817/871-5450 FAX: 817/871-5464</p> <p>Environmental & Health Services Department City of Dallas 320 E. Jefferson Blvd., Rm LL13 Dallas, TX 75203-2632 214/948-4435 FAX: 214/948-4412</p>	<p>Air Program El Paso City-County Health & Environmental District 222 S. Campbell, Ste. 205 El Paso, TX 79901-2838 915/543-3599 FAX: 915/543-3655</p> <p>Pollution Control Division Galveston County Health District P.O. Box 939 LaMarque, TX 77568-0939 409/938.2411 FAX: 409/938-2321</p>
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