

"Document List"

- (1) Calveston County Air Pollution Control
Investigation Report
AIR/RN 1040 46 594/CO
CN 60 7795 370
Investigation # 641077
Incident # 105678
- (2) Teas City 34TH St. C600 DATA SITE ^{BY} ~~DATE~~
March 27, 2008 (PARAMETERS)
- (3) MAP ON 200-2ND AVE. NORTH - MAP QUEST
- (4) GENERAL INCIDENT ZIP CODE 77590 - Teas City
3/28/2008 INV. # 641077 P. 2 OF 2
- (5) E.P.A. - COMPLAINT PAGES (2)
- (6) STATEMENT - PAGES (3)
- (7) CONCLUSION - PAGES (1)
- (8) MOTION TO PARTICIPATE IN PROCEEDINGS - PAGE (1)
- (9) MOTION - ADMISSIONS - PAGES (2)
- (10) PROPOSAL - PAGES (1)

100
8/1/06

AIR/RN104046594/CO

**Galveston County Air Pollution Control
Investigation Report
GENERIC INCIDENT PRINCIPAL
CN602295370**

GENERIC INCIDENT ZIP CODE 77590

RN104046594

Investigation # 641077

Incident # 105678

Investigator: JUDY WHELAN

Site Classification

Conducted: 03/28/2008 -- 03/28/2008

No Industry Code Assigned

Program(s): AIR QUALITY NON PERMITTED

Investigation Type : Compliance Investigation

Location :

Additional ID(s) :

Address: ; ,

**Activity Type: GALVESTON COUNTY LOCAL PROGRAM
AIRCOMPL - Air Complaint Investigation**

Principal(s) :

Role	Name
RESPONDENT	GENERIC INCIDENT PRINCIPAL

Contact(s) :

Role	Title	Name	Phone
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Other Staff Member(s) :

Role	Name
QA Reviewer	DIANA STEVENS
Supervisor	DIANA STEVENS

Associated Check List

<u>Checklist Name</u>	<u>Unit Name</u>
COMPLAINT INVESTIGATION - AIR	Site

Investigation Comments :

On March 28, 2008, at 1:55 PM, Galveston County Health District (GCHD), a contracted agency with the Texas Commission on Environmental Quality (TCEQ), received a complaint regarding a strong benzene odor in the area of the 200 block of 2nd Ave N in Texas City.

The resultant wind direction at the time of the complainant's phone call to GCHD was 182. At the time the investigators arrived at the complaint location, the resultant wind direction was 180. (See Attachment 1, TCEQ Weather Data)

Environmental Investigator Judy Whelan and Assistant Program Manager Diana Stevens arrived at the location on March 28, 2008, at 3:10 PM and conducted an Odor Survey around the area of the complainant's residence. (See Attachment 2, Odor Survey)

Noting wind direction, Whelan and Stevens attempted to locate the odor but were unable to locate the odor in the surrounding area. Whelan and Stevens left the area at approximately 3:20 PM.

3/28/2008 Inv. # - 641077

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Whelan searched the STEERS database in search of emissions events on March 28, 2008 for a potential cause of the alleged odor. No events were reported to STEERS. (See Attachment 3, STEERS Query)

As a result of this investigation, no violations were cited because the investigator was unable to locate the odor.

A letter, along with a copy of this report, was sent to the complainant upon completion of the investigation. (See Attachment 4, Letter to Complainant)

No Violations Associated to this Investigation

Signed 
Environmental Investigator

Date 5/23/08

Signed 
Supervisor

Date 5/23/08

Attachments: (in order of final report submittal)

☐ Enforcement Action Request (EAR)

☐ Letter to Facility (specify type) : _____

☐ Investigation Report

☐ Sample Analysis Results

☐ Manifests

☐ NOR

☐ Maps, Plans, Sketches

☐ Photographs

☐ Correspondence from the facility

☐ Other (specify) :

1 - TCEQ WEATHER DATA

2 - ODOR SURVEY

3 - STEERS QUERY

4 - LETTER TO COMPLAINANT



Texas City 34th St, C620 Data by Site by Date (all parameters)

Use this form to retrieve hourly data collected at Texas City 34th St. C670. Although this is our most current data, it is not considered official until it has been certified by our technical staff. This information is updated hourly.

This web page provides the most current low averaged data available. Our convention for time-lagging data is the beginning of each hour. For example, values shown for the noon hour are based on measurements taken from between 11:00 p.m. and 1:00 a.m. The noon average will not be calculated until after 1:00 a.m. The hourly average will not be available on our external server after 1:30 p.m. This result is an apparent one-hour time lag in the data. We also present our data in Local Standard time for each measuring site. For most of Tiers this is Central Standard Time (except in El Paso) or in Mountain Standard Time. During Daylight Saving time, this introduces another apparent one-hour time lag in the data.

Use the controls below to select a different date or time format, and to control cell highlighting based on measured ozone levels. Click on the Generate Report button once you have made your selections.

CANS 620 Term Car 34th St. C22D

• **Select a different site**

Month: Day: Year: Time Format:

March 27, 2008, 12:00 (ALPAC) : General Report

Stone highlights: ☒ Moderate ☐ Unhealthy for Sensitive ☐ Unhealthy ☐ Very Unhealthy

Highlight validated data

The table below contains hourly averages for all the pollutants and meteorological conditions measured at Texas City 34th St. C620 for Thursday, March 27, 2008. All times shown are in CST.

Parameter Measured	Morning												Afternoon												Parameter Measured
	Mid	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	Noon	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	
Nitric Oxide	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.5	0.4	0.4	0.4	0.5	0.6	0.8	1.0	0.9	1.6	1.2	0.1	0.0	1.0	0.0	0.0	0.1	Nitric Oxide
Nitrogen Dioxide	3.8	3.4	1.7	1.4	2.5	4.5	4.8	4.5	2.3	1.8	1.6	1.9	2.6	3.0	3.6	3.3	6.3	7.1	6.9	6.1	6.3	6.1	10.4	8.5	Nitrogen Dioxide
Oxides of Nitrogen	3.0	3.4	1.7	1.4	2.6	1.9	5.1	5.1	2.7	2.2	2.0	2.3	3.2	3.9	4.6	4.2	7.9	8.2	7.0	6.0	6.3	6.1	10.6	8.5	Oxides of Nitrogen
Ozone	41	41	42	42	42	40	42	43	45	45	45	44	43	41	41	38	38	41	38	37	35	34	31	31	Ozone
Wind Speed	21.2	18.1	12.4	9.4	9.9	11.2	12.1	14.7	12.7	14.9	18.4	18.3	17.9	20.4	19.2	17.6	17.7	14.3	11.8	14.2	15.5	12.6	16.4	15.6	Wind Speed
Resultant Wind Speed	20.8	17.9	12.2	9.2	9.5	11.0	11.9	14.5	12.4	14.5	18.1	17.8	17.5	20.1	19.8	17.2	17.4	14.1	11.5	14.0	15.4	12.4	16.2	15.4	Resultant Wind Speed
Resultant Wind Direction	177	178	186	191	191	188	188	184	193	192	186	188	181	176	182	180	177	178	171	154	154	159	173	176	Resultant Wind Direction
Maximum Wind Gust	24.2	29.2	21.1	17.5	18.5	22.1	23.2	24.4	20.8	28.5	28.3	30.3	27.6	28.2	28.7	26.4	26.7	23.1	18.1	20.8	21.6	19.2	28.3	27.8	Maximum Wind Gust
Sid. Ray Wind Direction	8	9	10	12	11	12	12	10	12	13	11	13	12	10	12	13	10	10	12	8	8	10	9	9	Sid. Ray Wind Direction
Outdoor Temperature	67.4	67.2	66.8	66.5	66.8	67.3	67.7	69.6	71.8	75.3	77.0	77.8	79.0	78.1	77.9	77.5	75.0	73.8	70.2	69.3	69.6	69.3	70.4	70.4	Outdoor Temperature

http://www.tceq.state.tx.us/cgi-bin/compliance/monops/daily_summary.pl

5/1/2008

Site:																								Site:	
Radiation	0.037	0.058	0.056	0.031	0.029	0.020	0.003	0.119	0.254	0.577	0.712	0.789	0.811	0.894	0.575	0.446	0.257	0.169	0.044	0.051	0.042	0.036	0.018	0.020	Radiation
Parameter Measured	Mid	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	Parameter Measured
	Morning												Afternoon												
Maximum values for each parameter are bold within the table. Minimum values are bold italic.																									
* Data from this instrument meets EPA quality assurance criteria for regulatory purposes.																									

PLEASE NOTE: This data has not been verified by the TCEQ and may change. This is the most current data, but it is not official until it has been certified by our technical staff. Data is collected from TCEQ ambient monitoring sites and may include data collected by other outside agencies. This data is updated hourly. All times shown are in local Standard Time.

Work Policies | Outcomes | Our People

[illegible]

2014-2015 | 100th Anniversary

End of the line = P 1, 250 M

Goldschmidt, Franz *Erkenntnis* von **Heinrich Heidegger**, **Frankfurt**

Investigation 641077
Attachment 1
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Map Data © 2008 NAVTEQ or TeleAtlas

All rights reserved. Use subject to License/Copyright | Map Legend
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JUN 24, 2008

TO: UNITED STATES ENVIRONMENTAL
PROTECTION AGENCY

40 : UNITED STATES E.P.A.
OFFICE OF CIVIL RIGHTS
MAIL CODE 1201-A
1200 - PENNSYLVANIA AVE. N.W.,
WASHINGTON, D.C. 20460

RE: (OER) DEPARTMENT COMPLAINT

"COMMUNITY, CITIZENS COMPLAINT"

"WE, THE COMMUNITY, AND CITIZENS
OF THE EAST SIDE OF THE CITY
OF TEXAS CITY, TEXAS 77590,
WEST OF BAY STREET, AND NORTH
OF TEXAS AVENUE, FEEL THAT
WE ARE BEING DISADVANTAGED,
DEPRIVED, AND DISCRIMINATED
AGAINST BY GOVERNMENT, BY
NOT HAVING A (CAM) A
CONTINUOUS AIR MONITORING
STATION INSTALLED IN OUR
COMMUNITY, THAT IS ABOUT EIGHTY
PERCENT AFRICAN-AMERICANS!

P(1)

"STATEMENT"

"WE, THE COMMUNITY, AND
CITIZENS OF TEAS CITY,
TEAS, ON THE EAST SIDE
FEEL THAT WE ARE DISADVANTAGED,
AND ARE BEING DISCRIMINATED
AGAINST, BY THE CLEAN AIR
DIVISION OF GOVERNMENT, BY
NOT HAVING A CONTINUOUS AIR
MONITORING STATION INSTALLED
IN OUR NEIGHBORHOOD, THAT
IS GEOGRAPHICALLY EIGHTY
PERCENT AFRO-AMERICAN
CITIZENS, TO MONITOR THE
AIR QUALITY IN REAL TIME
AIR POLLUTION AND CONTAMINANTS
AND EMISSIONS, OF HAZARDOUS
TOXINS, CARCINOGENS,
PARTICULAR MATTER, THAT
IS EMITTED BY THE
CHEMICAL, PETROCHEMICAL,
AND STORAGE TANK FACILITIES
THAT ARE LOCATED UPWIND OF
OUR COMMUNITY, THAT (WE) OUR
COMMUNITY IN KALE DAWIND."

P(10)

"STATEMENT"

OUR COMMUNITY HAS BEEN DISADVANTAGED
BY THIS PROBLEM OVER PAST
TEN YEARS AND LONGER
THAT RECEIVES AIR POLLUTION
CONTAMINANTS EMISSIONS FROM
THESE INDUSTRIES, OF A NORTH
WIND DIRECTION 180° , WEST
OF BAY STREET, AND 45°
NORTH WIND DIRECTION WEST
OF 180° TO TWELFTH STREET,
OUR COMMUNITY CANNOT RELY ON
THE CHEMICAL AND PETROCHEMICAL
FACILITIES TO HONESTLY REPORT
AIR POLLUTION EMISSION EVENTS,
AS THE MARCH 28, 2008 AIR
EMISSIONS EVENT OCCURRED, AND
SO MANY, MANY TIMES IN THE
PAST, BEFORE THIS COMPLAINT
AND REPORT STATED BY GALVESTON
COUNTY AIR POLLUTION CONTROL
INVESTIGATION REPORT,
INVESTIGATION # 641077,
INCIDENT # 105678
CN 602295370
RN 104046594.

P(2)

"STATEMENT"

"OUR COMMUNITY NEEDS A SYSTEM THAT RECORDS REAL-TIME AIR POLLUTION EMISSIONS EVENTS AND CONTAMINANTS TO GATHER INFORMATION THAT IDENTIFIES THE EXACT CONTAMINANTS AND RECORDS PARAMETERS, THAT WILL BE CREDIBLE EVIDENCE, AND NOT DISSOLVED OF BY IMPROPER MEANS OF IDENTIFYING THE PROBLEM, AND SOURCES OF AIR POLLUTION CONTAMINANTS EMISSIONS EVENTS."

[REDACTED]
P.O. Box 1366
Texas City, Texas 77592
Deliver U.S. Mail - JUNE 24, 2008
U.S. UNITED STATES E.P.A.
OFFICE of CIVIL RIGHTS - (mail CODE) 1201-A
1200 - PENNSYLVANIA AVE. N.W.,
WASHINGTON, D.C. 20460
(REGULAR U.S. Mail) ✓

P. (3)

"CONCLUSION"

WE, THE COMMUNITY ON THE
EAST SIDE, OF TEXAS CITY, TEXAS
ARE SEEKING, AND WOULD
CONSIDER RELIEF AS,
THE OFFICES OF
GOVERNMENT THAT
REPRESENT CLEAN AIR
LAWS AND REGULATIONS,
TO HAVE A PERMANENT
CONTINUOUS AIR MONITORING
STATION INSTALLED IN
OUR COMMUNITY TO
MONITOR AIR POLLUTION
CONTAMINANTS, AND RECORD
PARAMETERS, WITH
PUBLIC ACCESS TO
DATA!

[REDACTED]
P.O. Box 1366
Texas City, TX 77592

P.C.D.

"UNITED STATES OFFICE OF
ADMINISTRATIVE LAW JUDGES"

IN THE UNITED STATES OFFICE
OF ADMINISTRATIVE LAW JUDGES

"MOTION" -
"PETITION TO PARTICIPATE IN PROCEEDINGS"
PER SECTION 15a

(40 C.F.R. § 7.120)

PURSUANT, NOW COMES [REDACTED]
APPLYING, AND SEEKING PERMISSION
TO BE GRANTED, AMICI CURIAE
STATUS TO PARTICIPATE IN
PROCEEDINGS.

[REDACTED]
P.O. Box 1366
TEXAS CITY, TEXAS 77592

P. ①

"THE UNITED STATES OFFICE OF
ADMINISTRATIVE LAW JUDGES

"MOTION - ADMISSIONS"

"NOW COMES, AMICI CURIAE"
REQUESTING ADMISSIONS IN
WRITING, FROM THE RECIPIENTS
OF (EPA'S) ENVIRONMENTAL
PROTECTION AGENCY
ASSISTANCE PROGRAMS.

1. (A) ARE THE CITIZENS, AND
COMMUNITY ON THE EAST
SIDE OF TEXAS CITY, TEXAS
NORTH OF TEXAS AVENUE, TO
NINTH AVENUE AND BEYOND, AND
WEST OF BAY STREET AT
180° NORTH WIND DIRECTION, 45°
WEST TO TWELFTH STREET, AT
RISK OF BEING EXPOSED TO
POTENTIAL FATAL, TOXIC,
HAZARDOUS, AND CARCINOGENIC
AIR CONTAMINANTS, AND POLLUTANTS
IF A POLLUTION EMISSIONS
EVENT OCCURRED,

P(1)

"MOTION - ADMISSIONS"

1.(A) FROM THE INDUSTRIAL COMMUNITY THAT CONSIST OF PETROCHEMICAL, AND CHEMICAL FACILITIES, AND STORAGE TANKS.

PLEASE ANSWER: YES, OR NO

1.(B) ARE THE SAID EAST SIDE TEXAS CITY, TEXAS COMMUNITY AND RESIDENTS WEST OF BAY STREET TO (12TH) TWELFTH STREET, AND NORTH OF TEXAS AVENUE TO NINTH AVENUE AND BEYOND

REPRESENTED WITHIN THE SAID COMMUNITY WITH A (CAM)

CONTINUOUS AIR MONITORING

STATION, THAT RECORDS REAL TIME AIR QUALITY, AIR POLLUTION CONTAMINANTS AND EMISSIONS, WHEN DOWNWIND AIR QUALITY EFFECTS COMMUNITY AND RESIDENTS DOWNWIND OF CHEMICAL AND PETROCHEMICAL FACILITIES.

ANSWER: YES OR NO

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" PROPOSAL "

WE, THE COMMUNITY OF
TEXAS CITY, TEXAS 77590,
EAST SIDE CITIZENS
OFFER A PROPOSAL OF
GOVERNMENT AGENCY IN
CHARGE OF REGULATIONS
OF THE CLEAN AIR ACT
TO DECLARE AND EXECUTE
THE EMINENT DOMAIN
LAW, AND RULE TO
ACQUIRE VACANT
PROPERTY LOCATED AT

(1) 18 - TEXAS AVENUE
TEXAS CITY, TEXAS 77590
(OR)

(2) 317 - TEXAS AVENUE
TEXAS CITY, TEXAS 77590

TO INSTALL A PERMANENT
CONTINUOUS AIR MONITORING
STATION.

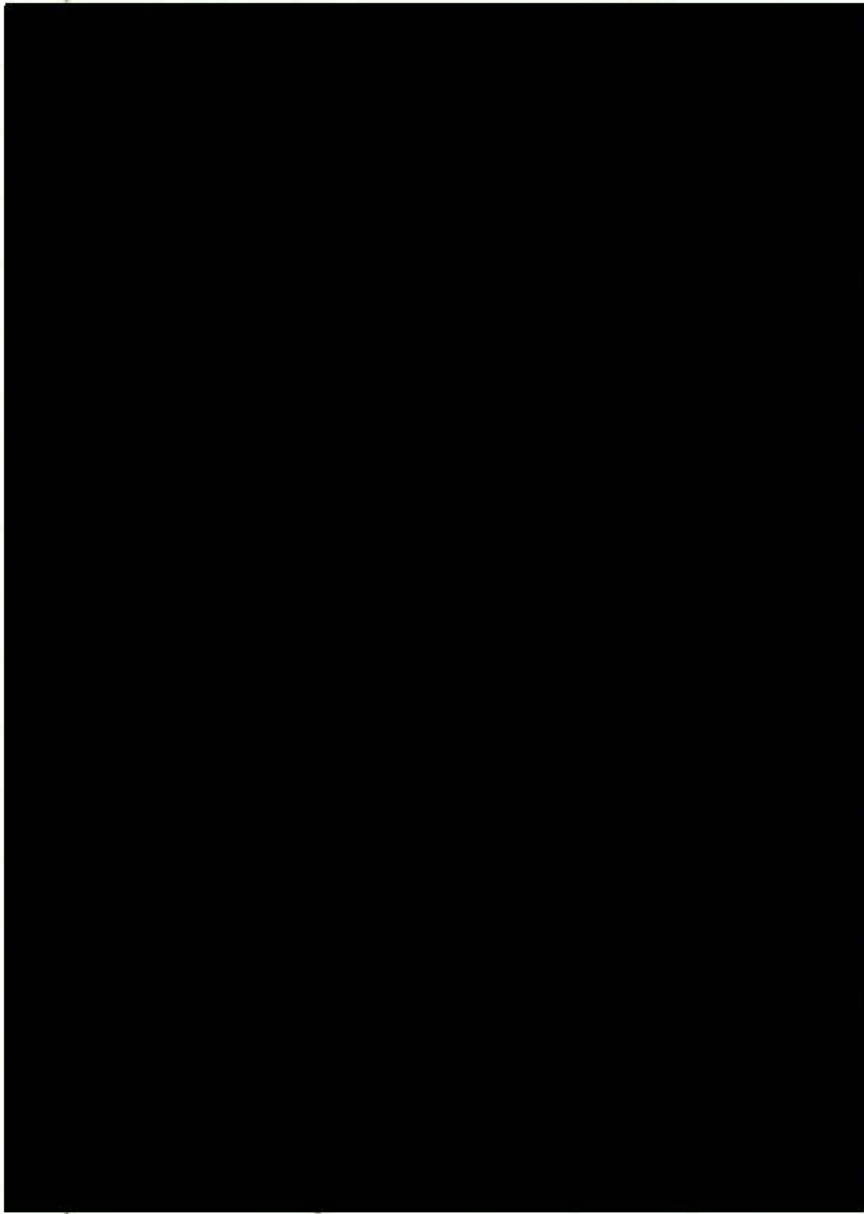

P.O. Box 1366
TEXAS CITY, TEXAS 77590

P (1)

"SIGNATURES"



"SIGNATURES"



"SIGNATURES"

