

Ballard Pits Proposed State Superfund Site Nueces County, Texas

Community Relations Plan

June 2008

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REMEDIATION - SUPERFUND TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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Table of Contents

Overview of Community Relations Plan	. 4
Site Profile:	. 5
A. Site Location	
B. Site Description	
C. Background and Site Chronology	
Community Profile	. 7
Community Involvement & Concerns	. 7
Specific Objectives of the Community Relations Program	. 9
Community Relations Techniques & Tools	10
Area Elected Officials	11
Area News Media	14
Key Project Personnel	15
Program Document Repositories	16

Appendices

- 1. Text of public notice announcing the Ballard Pits facility proposal to the State Superfund Registry and land use public meeting; published in the January 13, 2006 editions of the Corpus Christi *Caller-Times* and the *Texas Register*.
- 2. Site Location Map
- 3. Text of public notice announcing the removal action proposed for the Ballard Pits state Superfund site; published in the November 9, 2007 edition of the *Texas Register*.
- 4. December 2007 Site Fact Sheet mailed to community members and other interested parties
- 5. Display ad placed in the January 3, 2008 edition of the Nueces County *Record Star* announcing the January 8, 2008 community meeting to provide information and answer questions regarding the removal action.
- 6. March 2008 Site Fact Sheet mailed to community members and other interested parties
- 7. Display ad placed in the March 13, 2008 edition of the Nueces County *Record Star* announcing the March 27, 2008 community meeting to provide information and answer questions regarding the removal action.
- 8. April 2008 Site Fact Sheet mailed to community members and other interested parties
- 9. Assorted media articles related to the Ballard Pits State Superfund Site

Overview of Community Relations Plan

This community relations plan (CRP) identifies issues of community concern regarding the Ballard Pits Proposed State Superfund Site (Ballard Pits), located in Nueces County, Texas. This CRP also outlines the anticipated community relations activities to be conducted during each phase of the cleanup at the Ballard Pits site.

The Ballard Pits CRP has been prepared to aid the Texas Commission on Environmental Quality (TCEQ) in developing a community relations program tailored to the needs of the community affected by the Ballard Pits site. The TCEQ will conduct community relations activities to ensure that the local public has input to decisions and access to information about Superfund activities at the Ballard Pits site (see page 9).

The TCEQ has the responsibility for managing the cleanup of this site, and the TCEQ Remediation Division will oversee all community relations activities at the site.

(Note: The state predecessor agencies: Texas Water Quality Board (TWQB), Texas Department of Water Resources (TDWR), Texas Water Commission (TWC), Texas Air Control Board (TACB), and the Texas Natural Resource Conservation Commission (TNRCC), referred to throughout this document are now known as the Texas Commission on Environmental Quality (TCEQ). The new agency name, TCEQ, became effective September 1, 2002, as mandated under House Bill 2912 of the 77th Regular Legislative Session.)

Ballard Pits Site Profile

A. Site Location

East Pit: 27.8865° North Latitude, 97.6830° West Longitude West Pit: 27.8878° North Latitude, 97.6842° West Longitude

The Ballard Pits site is located in north Nueces County, near the Calallen region annexed by the city of Corpus Christi in 1966, and approximately 5.8 miles north of the city of Robstown. The Ballard properties are located at the end of Ballard Lane, west of its intersection with County Road 73. The pits are located on Lots 2 and 3 in Section 6 of the Wade Riverside Subdivision.

B. Site Description

The Ballard Pits are located on property owned by the C.F. Ballard Residuary Trust and/or Mamie Helen Ballard.

The Ballard Sand and Gravel Company operated on these properties. The properties occupy approximately 296 acres within a rural area of Nueces County, Texas. The nearest residence is approximately 300 feet east of the East Pit. The pits have a combined surface area of approximately 63,000 square feet.

C. Site Chronology and Background

In September, 2002, the Nueces River overflowed its banks, due to a flood, and inundated the pits. The Texas Railroad Commission responded to citizen complaints of contamination by collecting samples from the pits in adjacent residential yards and water wells in October 2002 and from the pits in December 2002.

The TCEQ Region 14 office initiated emergency response actions to contain contaminated surface water runoff from the East pit: deploying sorbent booms in February 2003; installation of a hay fence in March 2003; and additional booms deployed in August 2003.

On December 1, 2003, the Texas Department of Health (TDH) submitted a health consultation for the site to the TCEQ.

Due to citizen complaints, TCEQ contractors worked with Eagle Construction to install several groundwater monitor wells adjacent to the pits. The TCEQ Region 14 office conducted sampling investigations at the site in which monitor wells, adjacent to the pits, were sampled along with nearby residential wells. No attributable hazardous substances were detected above drinking water standards in any wells.

The TCEQ performed Immediate Removal actions at the site from April 2004 through July 2004. These actions consisted of sampling each pit for geotechnical parameters (in anticipation of constructing a compacted soil/clay cover) and repairing a berm to close the easternmost end of the East Pit.

The United States Environmental Protection Agency (EPA) has designated the site as No Further Remedial Action Planned (NFRAP) under Superfund and referred the site to the state for further evaluation.

A hazard ranking system (HRS) document was prepared for the Ballard Pits site in December 2004. The site received an HRS score of 13.31 making it eligible for listing on the state Superfund registry.

In January 2006 a legal notice was published in the *Texas Register* (31 TexReg 316-317) describing the site and proposing the site for listing on the state Superfund registry. TCEQ is proposed the use of commercial/industrial criteria in setting cleanup levels based on the existing land use of the property, as is prescribed in 30 TAC Chapter 350, Texas Risk Reduction Program, under §350.53.

Between July 2006 and February 2007 a remedial investigation was conducted at the Ballard Pits site. Samples of soil, ground water and sediments were collected from both pits and the adjacent area surrounding both pits. A total of 86 surface soil, subsurface soil, and sediment samples were collected in and around the pits.

In November 2007, a legal notice was published in the *Texas Register* (32 TexReg 8963) of TCEQ's intent to perform a removal action at the Ballard Sand Pits site. The removal action will consist of excavation of contaminated soil and waste material.

Following the construction of onsite roads, the erection of an onsite security fence, and the mobilization of equipment, TCEQ contractors began excavating waste material from the west pit on April 1, 2008.

In April 2008 TCEQ and its contractor discovered that the volume of waste in the west pit was greater than indicated by prior investigation. Additionally, approximately 90% of the waste excavated and disposed of to date has been characterized as hazardous waste and 10% as non-hazardous waste. With the additional volume of waste discovered and higher than anticipated percentage of the total waste in the west pit being hazardous waste, the project costs increased substantially. TCEQ notified area residents that increased project costs would likely result in a temporary suspension of removal actions while additional funding was secured.

Community Profile

Nueces County is located in the coastal region of Texas. The county is named for the Nueces River which flows through the county to Corpus Christi, the county seat. According the U.S. Census Bureau the population of Nueces County was 313,645 as of 2000. The 2000 ethnicity estimates for Nueces County by the U.S. Census were 72.03% White, 4.24% Black or African American, 0.64% Native American, 1.16% Asian, 0.07% Pacific Islander, 18.74% from other races, and 3.13% from two or more races. 55.78% of the population were Hispanic or Latino of any race.

Nueces County's economy is supported by petroleum processing and production; deepwater port facilities; agriculture; tourism, conventions; manufacturing and military complex. The economy is also tied to the Port of Corpus Christi which serves Texas and Mexico.

The city of Robstown is a western suburb of Corpus Christi. It was founded in 1906, and was named for Robert Driscoll, a prominent figure from Corpus Christi. Historically, the main industries for the area were vegetable farming and oil and gas production. The current economy also includes petroleum and chemical processing, agribusiness and seafood production, and metal fabrication and processing.

The 2000 U.S. Census estimated the population of the nearest town, Robstown, at 12,727 people, 3,644 households, and 3,039 families residing in the city. The 2000 ethnicity estimates of Robstown by the U.S. Census were: 66.97% White, 1.41% African American, 0.60% Native American, 0.15% Asian, 0.06% Pacific Islander, 27.12% from other races, and 3.69% from two or more races. Hispanic or Latino of any race were 93.09% of the population.

Community Involvement and Concerns

February 23, 2006, approximately 50 interested members of the community attended a public meeting at Calallen High School regarding TCEQ's proposal to list the Ballard Pits on the state Superfund registry. No challenges were received.

January 8, 2008, approximately 33 interested members of the community attended a public meeting held at Calallen High School to provide information on the planned removal action. Members of the community present expressed concern regarding the odor coming from the pits that could be exacerbated by excavation activities and the route that would be taken by trucks transporting waste material from the Ballard Pits to the permitted waste disposal facility in Robstown, Texas.

January 9, 2008, TCEQ staff presented details of the planned removal action to the

Nueces County commissioners.

March 27, 2008, approximately 19 interested members of the community attended a public meeting held at Calallen High School to provide additional information and to answer any remaining questions about the planned removal action. TCEQ provided follow-up information on the odor-control technology that would be implemented to address odors from the pit and the new proposed truck route.

April 2, 2008, TCEQ staff presented the additional information regarding the planned removal action to the Nueces County commissioners.

May 6, 2008, approximately 21 interested members of the community attended a public meeting held at the Johnny Calderon Building. TCEQ staff presented information regarding the new information discovered during excavation of the west pit, why excavation activities would be temporarily suspended, and what actions TCEQ would take to secure the site and monitor during the interim. These include stabilizing the west pit with two feet of sand and fencing, rebuilding berms around both pits to withstand flooding, and continued sampling of onsite monitoring wells and nearby residential wells. Community members present expressed concern about leaving the excavation unfinished, particularly with regards to the possible impacts to groundwater from flooding and the upcoming hurricane season.

May 14, 2008, TCEQ staff presented the information regarding the temporary suspension of the removal action to the Nueces County commissioners.

Specific Objectives of the Community Relations Program

- 1. Maintain open and ongoing two-way communications between the TCEQ and area residents, as well as City of Robstown, Nueces County, and State officials.
- 2. Continue to expand the mailing list to include additional agencies, organizations, and residents that are interested in the project.
- 3. Provide a community relations contact from whom interested parties can receive information on site activities, project status, and study results.
- 4. Provide citizens, involved agencies, elected officials, civic leaders, and the media with accurate, timely information about site-related activities through fact sheets/newsletters, press releases, and community meetings.
- 5. Provide for and attend public meetings.
- 6. Respond to telephone inquiries and written correspondence in a timely, accurate manner.
- 7. Provide all information, especially technical findings, in language that is understandable to the general public and in a form useful to interested citizens and elected officials through the preparation of fact sheets, newsletters, and news releases when major findings are made available during project phases.
- 8. Monitor community concerns and information requirements as the project progresses.
- 9. Modify the community relations plan to address changes in community needs and to maintain accuracy during different project phases.

Community Relations Techniques & Tools

- 1. Project mailing list to provide the means through which press releases, project status reports and other significant communications can be distributed to elected officials, community groups, and citizens.
- 2. Project status briefing for state and local officials to periodically inform them of project developments over the course of the project.
- 3. Project status briefing for community groups and concerned citizens (may include public meetings, if needed) to periodically inform the community of significant project developments and findings, to respond to inquiries accordingly, and incorporate local concerns into the decision-making process as appropriate.
- 4. Informal meetings (if needed) with residents to provide an opportunity for affected residents to express concerns and to make inquiries to ensure effective two-way communication.
- 5. Brief field team on community relation issues before performing on-site investigation.
- 6. Program document repository to maintain an easily accessible repository through which the public may review project outputs.
- 7. State Superfund Internet Homepage to provide timely, current information on state Superfund activities on the World Wide Web at the following web address:

http://www.tceq.state.tx.us/remediation/superfund/index.html

8. Community Relations Plan - to reflect changes in site activities or local concerns. After the Proposed Remedial Action Document has been issued, the CRP will be revised to address implementation of the selected remedial action.

Area Elected Officials

<u>State</u>

The Honorable Senator Juan Hinojosa Texas Senate 612 Nolana, Suite 410 McAllen, Texas 78504 Telephone: 956/972-1841 Fax: 956/686-8462

The Honorable Senator Juan Hinojosa Texas Senate P.O. Box 12068, Capitol Station Austin, Texas 78711 Telephone: 512/463-0103 Fax: 512/463-0229

The Honorable Abel Herrero Texas House of Representatives 606 N. Carancahua, Suite 103A Corpus Christi, Texas 78746 Telephone: 361/882-2277 Fax: 361/882-6706

The Honorable Abel Herrero Texas House of Representatives P.O. Box 2910 Austin, Texas 78768-2910 Telephone 512/463-0462 Fax: 512/463-1705

Nueces County

The Honorable Loyd Neal Nueces County Judge 901 Leopold, Rm. 303 Corpus Christi, Texas 78401 Telephone: 361/888-0444 Fax: 361/888-0445

The Honorable Peggy Bañales Nueces County Commissioner 901 Leopold, Rm. 303 Corpus Christi, Texas 78401 Telephone: 361/888-0245 Fax: 361/888-0284

The Honorable Betty Jean Longoria Nueces County Commissioner 901 Leopold, Rm. 303 Corpus Christi, Texas 78401 Telephone: 361/888-0296 Fax: 361/888-0239

The Honorable Oscar O. Ortiz Nueces County Commissioner 901 Leopold, Rm. 303 Corpus Christi, Texas 78401 Telephone: 361/888-0267 Fax: 361/888-9868

The Honorable H.C. Cazales Nueces County Commissioner 901 Leopold, Rm. 303 Corpus Christi, Texas 78401 Telephone: 361/888-0268 Fax: 361/888-0470

Area Elected Officials (cont.)

City of Robstown

The Honorable Rodrigo Ramon Jr Mayor 101 East Main Robstown, Texas 78380 Telephone: 361/ 387-4589 Fax: 361/ 387-9353

The Honorable Elias R. Vasquez Mayor Pro Tem 101 East Main Robstown, Texas 78380 Telephone: 361/ 387-4589 Fax: 361/ 387-9353

The Honorable Arlene Rodriguez Council Member 101 East Main Robstown, Texas 78380 Telephone: 361/ 387-4589 Fax: 361/ 387-9353

The Honorable Abel Tamez Council Member 101 East Main Robstown, Texas 78380 Telephone: 361/ 387-4589 Fax: 361/ 387-9353

The Honorable Sybil D. Tipton Council Member 101 East Main Robstown, Texas 78380 Telephone: 361/ 387-4589 Fax: 361/ 387-9353

The Honorable Amanda Barrera Vasquez Council Member 101 East Main Robstown, Texas 78380 Telephone: 361/ 387-4589 Fax: 361/ 387-9353 The Honorable Anissa Zilka Council Member 101 East Main Robstown, Texas 78380 Telephone: 361/ 387-4589 Fax: 361/ 387-9353

Area Elected Officials (cont.)

City of Corpus Christi

The Honorable Henry Garret Mayor P.O. Box 9277 Corpus Christi, Texas 78476 Telephone: 361/ 826-3101 Fax: 361/ 826-3103

The Honorable Melody Cooper Council Member P.O. Box 9277 Corpus Christi, Texas 78476 Telephone: 361/ 887-8014 Fax: 361/ 826-3113

The Honorable Larry Elizondo Council Member P.O. Box 9277 Corpus Christi, Texas 78476 Telephone: 361/ 826-3105 Fax: 361/ 826-3113

The Honorable Mike Hummell Council Member P.O. Box 9277 Corpus Christi, Texas 78476 Telephone: 361/ 698-3142 Fax: 361/ 826-3113

The Honorable Bill Kelly Council Member P.O. Box 9277 Corpus Christi, Texas 78476 Telephone: 361/ 888-6600 Fax: 361/ 826-3113

The Honorable Priscilla Leal Council Member P.O. Box 9277 Corpus Christi, Texas 78476 Telephone: 361/ 658-1302 Fax: 361/ 826-3113 The Honorable John Marez Council Member P.O. Box 9277 Corpus Christi, Texas 78476 Telephone: 361/ 826-3105 Fax: 361/ 826-3113

The Honorable Nelda Martinez Council Member P.O. Box 9277 Corpus Christi, Texas 78476 Telephone: 361/ 826-3105 Fax: 361/ 826-3113

The Honorable Michael McCutchon Council Member P.O. Box 9277 Corpus Christi, Texas 78476 Telephone: 361/ 853-4745 Fax: 361/ 826-3113

Area News Media

Nueces County Record-Star Attention: News Editor P. O. Box 1192 Robstown, Texas 78380-1192 Telephone: 361/387-4511 Fax: 361-767-8827 Email: news@recordstar.com

Corpus Christi Caller-Times Attention: News Editor P. O. Box 9136 Corpus Christi, Texas 78469-9136 Telephone: 361/884-2011 Fax: 361/888-3732 Email: <u>metrodesk@caller.com</u>

El Tejano Hispanic Community Attention: News Editor 2505 Sarita Street Corpus Christi, Texas 78405 Telephone: 361/884-2238 Fax: 361/888-7703 Email: <u>eltejanomagazine@aol.com</u>

La Onda de Corpus Christi Attention: News Editor P. O. Box 9136 Corpus Christi, Texas 78469-9136 Telephone: 361/886-3702 Fax: 361/886-3732

KEYS-AM Attention: News Director P. O. Box 9757 Corpus Christi, Texas 78469-9757 Telephone: 361/882-7411 Fax: 361/882-9767 KFTX-FM

Attention: News Director 152 South Port Avenue Corpus Christi, Texas 78405-2106 Telephone: 361/883-5987 Fax: 361/883-3648 Email: kftx@sbcglobal.net

KKBA-FM Attention: News Director P. O. Box 9757 Corpus Christi, Texas 78469-9757 Telephone: 361/882-7411 Fax: 361/882-9767

KNDA-FM Attention: News Director 2001 Saratoga Boulevard #B Corpus Christi, Texas 78417-3404 Telephone: 361/814-1030 Fax: 361/289-5669 Email: <u>lilricharddabomb@aol.com</u>

KKTX-AM Attention: News Director 501 Tupper Lane Corpus Christi, Texas 78417-9736 Telephone: 361/289-0111 Fax: 361/289-5035 Email: www.1360online.com

KSIX-AM Attention: News Director P. O. Box TV-10 Corpus Christi, Texas 78403-3199 Telephone: 361/883-7070 Fax: 361/882-8553

Key Project Personnel

Barry Lands Project Manager Texas Commission on Environmental Quality MC-136 P.O. Box 13087 Austin, Texas 78711-3087 Telephone: 1-800-633-9363, 512/239-4136 blands@tceq.state.tx.us

Kelly Peavler Community Relations Coordinator Texas Commission on Environmental Quality MC - 142 P.O. Box 13087 Austin, Texas 78711-3087 Telephone: 1-800-633-9363, 512/239-1352 kpeavler@tceq.state.tx.us

Cullen McMorrow Staff Attorney Texas Commission on Environmental Quality MC-175 P.O. Box 13087 Austin, Texas 78711-3087 Telephone: 1-800-633-9363, 512/239-0607 cmcmorro@tceq.state.tx.us

Joseph Haney Toxicologist Texas Commission on Environmental Quality MC -168 P. O. Box 13087 Austin, Texas 78711-3087 Telephone: 1-800-633-9363, 512/239-5691 jhaney@tceq.state.tx.us

Program Document Repositories

Corpus Christi Public Library Northwest Branch 3202 McKinzie Road Corpus Christi, Texas 78410 Telephone: 361/241-9329

(Physical Address) Texas Commission on Environmental Quality Record Management Building E, North Entrance, First Floor 12100 Park 35 Circle Austin, Texas 78753 Telephone: 512/239-2920

(Mailing Address) Texas Commission on Environmental Quality Records Management MC-199 P.O. Box 13087 Austin, Texas 78711-3087