

COMMUNITY INVOLVEMENT PLAN

June 10, 2006 (FINAL)

Revised, September 18, 2006; Revised, February 6, 2008 Revised, December 18, 2009

TABLE OF CONTENTS

| 1.0 1.1 | Introduction and Plan Goals Document Organization | |
|------------|---|-----|
| 2.0 | Property Location and Setting | . 3 |
| 3.0 | Property Description History | . 5 |
| 4.0 | Remediation Objectives and Goals | . 7 |
| 5.0 | Methodology and Scope of the Community Involvement Plan | . 8 |
| 6.0 | Development Stages | . 9 |
| <i>6.1</i> | Pre-Development Stage | . 9 |
| <i>6.2</i> | Redevelopment Stage | . 9 |
| 6.3 | Developed Stage | . 9 |
| 7.0 | Responsibility for CIP Implementation | 10 |
| 7.1 | Pre-Development Stage | |
| 7.2 | Redevelopment Stage | 10 |
| <i>7.3</i> | Developed Stage | 10 |
| <i>7</i> . | 3.1 Community Association Requirements | 10 |
| <i>7</i> . | 3.2 Land Transferred to Another Builder | 11 |
| 7.4 | Distribution of this Plan | |
| 7.5 | NDEP Review/Approval of the CIP | 11 |
| <i>7.6</i> | Coordinating the CIP with Other Plans | 11 |
| 7.7 | Modification of the CIP | 12 |
| 8.0 | Statutory and Regulatory Aspects of Community Involvement | 13 |
| <i>8.1</i> | Regulatory Status | |
| 8. | 1.1 <u>1996 Consent Agreement</u> | 13 |
| 9.0 | Community and Stakeholders | 15 |
| 10.0 | Stewardship of the Property | |
| 10.1 | 1 6 | |
| 10 | 0.1.1 <u>Information Repository</u> | 20 |

| 10 | 0.1.1.1 Purpose | 20 |
|-----------|---|-----|
| 10 | 0.1.1.2 Location and Contents | 20 |
| 10 | 0.1.1.3 Maintenance and Update | 21 |
| 10.1 | .2 <u>Website</u> | 22 |
| 10.1 | .3 <u>Public Meetings</u> | 23 |
| 10.1 | .4 Restoration Advisory Committee | 23 |
| 10.1 | .5 Access Requirements for Other Parties | 23 |
| <u>1(</u> | 0.1.5.1 NDEP Access | 23 |
| <u>10</u> | 0.1.5.2 TRONOX Access | 24 |
| <u>10</u> | 0.1.5.3 Basic Remediation/ Landwell Access | |
| 10.1 | .6 <u>Site Security</u> | 25 |
| 10.1 | .7 <u>Dust Control</u> | 25 |
| 10.1 | .8 <u>Worker Protection Requirements</u> | 25 |
| 10.1 | .9 <u>Public Information Kiosk</u> | 26 |
| 10.1 | .10 Community Meetings During Remedial Activities | 26 |
| 10.1 | .11 Public Hearings | 26 |
| | | |
| 440 37 | | 25 |
| | o Further Action Or Similar Letters Stage | |
| 11.1 | | |
| 11.1 | | |
| | Recordable Notice | |
| 11.2 | | |
| 11.2 | 3 | |
| 11.2 | | |
| | 1.2.3.1 At Time of Closing. | |
| | 1.2.3.2 Resale Closings | |
| 11.3 | Health and Safety Plan | 30 |
| | | |
| 12 A D | LP. T. L. C. A. Die | 21 |
| | ublic Involvement Plan | |
| 12.1 | Key Points | |
| | Stakeholder Relations Tools | |
| 12.3 | Media Liaison | 34 |
| | | |
| 12 N T | iaison Procedure | 25 |
| 13.0 L | iaison Procedure | 33 |
| | | |
| 14.0 Т | imeline | 36 |
| 1100 I. | | |
| | | |
| 15.0 R | eferences | .37 |

1.0 Introduction & Plan Goals

Communities frequently grow around industrial properties. As these industrial sites age, the owners often vacate the sites, leaving pockets of unused land within the community. These vacant pockets offer valuable restoration and development opportunities to the community.

The local community's awareness and access to information is an important aspect of the redevelopment of industrial property, as it promotes the community's role as an essential stakeholder with the added benefit of facilitating ultimate acceptance of the redevelopment project.

This plan establishes several goals:

- Goal 1: <u>Notification</u> This plan is designed to facilitate notification to the community of restoration and development plans and activities at the property presently owned by The LandWell Company, an affiliate of Basic Remediation Company ("BRC"), bounded by Lake Mead Parkway, Boulder Highway, and the Las Vegas Wash in the City of Henderson, Clark County, Nevada (the "Site").
- Goal 2: <u>Cooperation</u> The parties intend to work cooperatively with the Nevada Division of Environmental Protection (<u>""NDEP"</u>) in the remediation and restoration of the land on this Site and have agreed to redevelop the Site in compliance with all applicable laws and the applicable guidance documents cited herein, as may be directed by the NDEP.
- Goal 3: <u>Access</u> This plan is designed to provide the community ongoing access to information to facilitate appropriate maintenance and use activities.
- Goal 4: <u>Involvement</u> This plan is designed to facilitate community involvement in plans for the restoration of the Site and, after its restoration, a forum should any questions, complaints, disputes or claims arise regarding the historical uses or present property conditions or related effects of the Site.
- Goal 5: <u>Compliance</u> This plan will comply with and shall specifically execute the requirements of \$XXXIII of the 2006 Settlement Agreement and Administrative Order on Consent (AOC3) between the NDEP and BRC et al. Specifically, this section of the AOC3 calls for the preparation of a Public Involvement Plan which provides for:
 - "the periodic development and distribution of fact sheets summarizing current and/or proposed activities";
 - "the development of a mailing list for distribution of the fact sheets";
 - "the establishment and ongoing support of an information and Document Repository at or near the Site with public access during business hours for

Basic Remediation Company Community Involvement Plan December 18, 2009

inspection and copying of such information and documents [pertinent to activities to be conducted pursuant the AOC3]"; and,

•the identification of "a community liaison ... with respect to activities to be conducted pursuant to the AOC3."

Chapter 12 of this Plan contains the Public Involvement Plan.

1.1 Document Organization

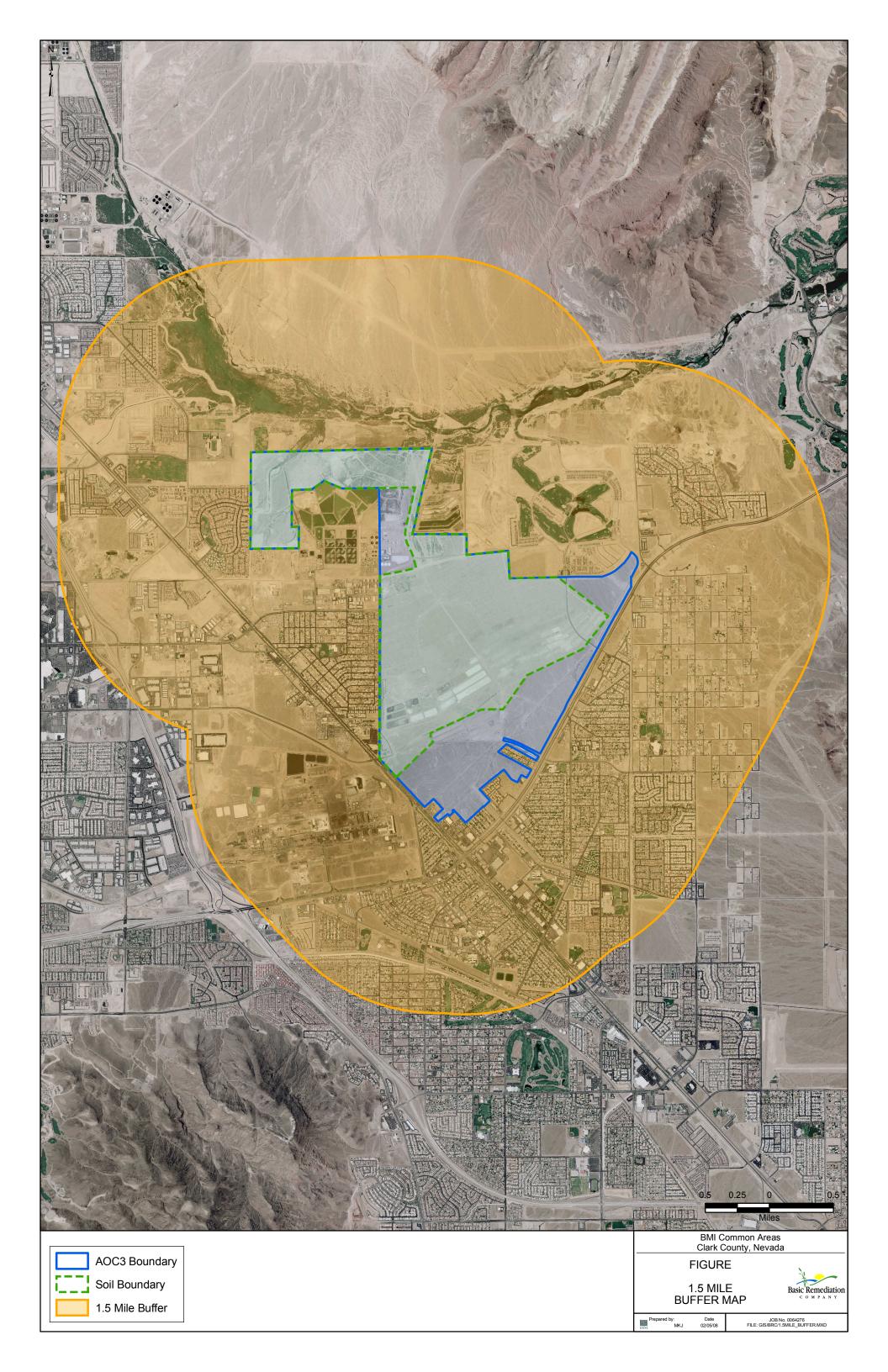
This document is designed to be a working document to be used throughout the redevelopment process and beyond. Chapters 2 and 3 include background information on the Property history, location and setting. Chapter 4 includes the remediation objectives and goals for the redevelopment project. Chapter 5 identifies the purpose and scope of the Community Involvement Plan (CIP) and its relationship to other plans that are currently in place and which relate to the Property. Chapter 6 defines the Project's three stages. Chapter 7 discusses the Community Association and maintenance of the CIP. Chapter 8 discusses the regulatory background, including both state and federal requirements and guidelines for community involvement plans. Chapter 9 discusses the community and identifies surrounding stakeholders. Chapter 10 proposes methods to ensure proper stewardship of the Property through the redevelopment phase and into the future. Chapter 11 discusses deed recordation and regulatory No Further Action or similar letters. Chapter 12 presents a Public Involvement Plan designed to facilitate communications between various stakeholders. This Plan is required per the AOC3. Chapter 13 sets forth a liaison provision to encourage on-going communication. Chapter 14 references the schedule for remediation, and Chapter 15 concludes the Plan with a list of references consulted in the preparation of the Plan. A map of the area is included at the end of Chapter 2.

2.0 Property Location and Setting

At the time of its incorporation in 1953, the City of Henderson was 8.47 square miles in area. Since that time, Henderson has grown significantly and is currently more than 104 square miles in area. The Henderson Chamber of Commerce estimates that the current population is more than 267,000, and current projections indicate that the population is likely to exceed 515,000 by 2030. The City of Henderson Community Development Department in 2007 registered the total number of housing units in Henderson at 108,980, with 75,900 identified as single-family units. In 2007, the median household income was \$65,667, as compared to \$48,200 for the United States as a whole.

The property intended for redevelopment is east of Boulder Highway and north of Lake Mead Parkway, in proximity to the active and closed manufacturing plants generally known as the "BMI Industrial Complex," in Clark County, Nevada, approximately thirteen miles southeast of the City of Las Vegas. The BMI Industrial Complex consists of several operational plants along the north side of Lake Mead Drive, west of Boulder Highway. Historically, the BMI Industrial Complex plant operations utilized tracts of land outside the immediate area of the operating plants for the conveyance and/or disposal of operational effluent and cooling water by companies operating within the Industrial Complex; municipal wastewaters were also discharged onto these tracts by the City of Henderson. These tracts, together with various other contiguous parcels of land, form the property intended for redevelopment (the "Property"). A detailed and comprehensive discussion of the physical character, and operational history of the Property is provided in the Closure Work Plan submitted by Basic Remediation Company and approved by the NDEP in 2007 (hereinafter the "Closure Work Plan"). The property is also described in the *Phase I Environmental* Conditions Assessment for the Basic Management, Inc., Industrial Complex - Clark County, Nevada (Geraghty & Miller, April 1993; hereinafter "Phase I ECA Report"). The Property comprises approximately 2,200 acres. A map of the area is included in this Community Involvement Plan on the following page.

The property is considered an "in-fill site" from a real estate development perspective.



3.0 Property Description and History

In 1941, approximately 5,000 acres of empty desert in the southeastern quadrant of the Las Vegas Valley was deeded by the United States for use as the site of what was to become the world's largest magnesium plant, a plant which came to play a critical role in World War II. Since that time, parts of the original site have remained industrialized, parts of the site have been used for the disposal of a variety of industrial and municipal effluents, parts of the site have been abandoned, parts of the site have been converted to other uses, and some parts have remained virgin desert. The Property encompasses land that was used for the evaporation or disposal of effluents; land that was developed for such uses but never used; and land that has remained virgin desert.

Following cessation of magnesium production activities in 1944, agencies of the U.S. Government worked to attract industries to the site. Several industrial companies were attracted, and parts of the site have remained in industrial use to the present day.

In 1949, the State of Nevada, through the Colorado River Commission ("CRC") purchased the Basic Magnesium, Inc. facilities and associated real properties and took possession of the entire Industrial Complex from the U.S. Government. During its ownership of the Industrial Complex, CRC supplied basic utility services, including electricity and water, for lessees of the site.

Beginning in 1952, five principal companies at the BMI Industrial Complex purchased the facilities that they were leasing and operating. These corporations were Western Electro Chemical ("WECCO"), subsequently Kerr McGee Chemical LLC ("KMCC") and now TRONOX LLC; Stauffer Chemical Company ("Stauffer"), later Pioneer Chlor Alkali Company ("Pioneer") and now Olin Chlor Alkali Products ("Olin"); United States Lime Corporation ("U.S. Lime") and now Chemstar, Inc. ("Chemstar");, National Lead Company, now Titanium Metals Corporation ("TIMET"); and Combined Metals Reduction Company. Several other entities, including the United States Navy and Montrose Chemical Corporation of California ("Montrose"), have also conducted operations on portions of the BMI Industrial Complex.

The five principal operating companies established Basic Management, Inc. ("BMI"), in 1952 for the purpose of owning and providing utility and other services in common to companies operating within the Industrial Complex; these five companies were the only shareholders. After the five principal operating companies acquired the facilities they were using, CRC conveyed to BMI the remaining real and personal properties associated with the Industrial Complex, including water systems, power systems, sanitary sewers, transportation, housing, the evaporation ponds northeast of the BMI Industrial Complex (the "Upper and Lower Ponds"), and the BMI Landfill (North and South). Since that time, certain parcels of land have been sold to the individual companies operating at the BMI Industrial Complex. The housing formed the nucleus of what was later incorporated as the City of Henderson in 1953.

Basic Remediation Company Community Involvement Plan December 18, 2009

A detailed ownership and leasing history, and a history of the operations conducted at the BMI Industrial Complex, covering the period from 1941 through 2004 is contained in the Closure Work Plan, which is posted on-line at www.landwellco.com.

On February 15, 2006, BRC and NDEP along with the other industrial companies finalized and executed the AOC3. This CIP, in particular Chapter 12, is prepared pursuant to requirements in Section XXXIII of the AOC3.

4.0 Remediation Objectives and Goals

As set forth fully in the AOC3, Basic Remediation Company's overall project goal is that conditions at the Site after restoration be such that residual chemical concentrations in Site soils are: (1) representative of background conditions, or (2) do not pose an unacceptable risk to human health and the environment under all anticipated future land uses—including residential use in most areas. Complete Site Closure may require additional investigations/remediation of other media such as groundwater. The AOC3 provides a process to guide these decisions in the future.

Although the redevelopment of the property will include a mix of residential, commercial, and light industrial uses, the residential land use clean-up standard is the goal for the entire Property, excepting only one sub-area (the "Open Space Sub-area"), where no residential development will occur. These areas, and other features of the Property, are identified in the Closure Plan and the Corrective Action Plan. All contaminated soils excavated as part of the remediation will be removed from the Site. There will be no interment or capping of the excavated contaminated soils on or within the Site.

5.0 Methodology and Scope of the Community Involvement Plan

The following methodology shall be implemented to accomplish the Community Involvement Plan goals stated in Chapter 1.0:

- Ensure that adequate easements and access agreements are in place for as long as necessary to allow any remedial activities necessary;
- Establish criteria for deed recordation and restrictions, as may be necessary or appropriate to facilitate notification to future purchasers of the Property and appropriate use restrictions for the Property, if any;
- Establish a Document Repository for historic and current documents describing or otherwise pertinent to the conditions of the Property;
- Establish criteria for notification to the Community about the periodic status of the redevelopment activities;
- Establish criteria for informing prospective Property purchasers of the historic relevant Property conditions, remediation status and future development;
- Establish criteria to facilitate stewardship of the property into the future, consistent with this CIP;
- Establish an ongoing system to maintain and update the CIP as may, from time to time, be necessary or appropriate;
- Establish a Community Association whose responsibility will be to implement and maintain the CIP;
- Establish a liaison for addressing in the first instance any complaints, disputes or claims arising out of this CIP or in any way related to matters or activities covered, addressed or managed by this CIP.

6.0 Development Stages

There are three stages to the development of the Property, and at each stage responsibility is assigned for managing the activities contemplated by this CIP. For purpose of demarcating these three stages, the term "Take Down" is used. "Take Down" means the conveyance of Property from The Landwell Company ("LandWell") to a third-party buyer or buyers (the "Buyer"). These three stages are:

6.1 Pre-Development Stage

This stage is defined as including that time up to the Take Down of each tract of the Property.

6.2 Redevelopment Stage

This stage is defined as being that time frame from moment of the Take Down of each tract of the Property to the point of first resale by the Buyer within each Take Down tract.

6.3 Developed Stage

This stage is defined as being that time frame from the point of first resale by the Buyer of the first Property within each Take Down tract forward.

7.0 Responsibility for CIP Implementation

7.1 Pre-Development Stage

During the Pre-Development Stage of each tract, Basic Remediation Company (or its affiliate and assign) shall be responsible for implementing the CIP.

7.2 Redevelopment Stage

During the Redevelopment Stage of each tract, the Responsible Party or, following the assignment discussed in Section 7.3, the Cadence Residential Community Association shall be responsible for implementing the CIP. The "Responsible Party" shall mean the largest landowner within the [Site/Property] at any given time of the applicable stage.

7.3 Developed Stage

The Responsible Party shall establish a Community Association before closing the first resale if within the first take-down, if a Community Association is not already formed. The Responsible Party shall assure that the Community Association is adequately funded and prepared to assume responsibility for implementing the CIP. Upon establishing the Community Association, the Responsible Party shall assign to the Community Association and the Community Association shall accept full and complete responsibility for implementing this CIP for each take-down tract at the time of each take-down.

The Responsible Party shall be responsible for securing all governmental approvals necessary for such assignment and shall bear all costs related thereto.

The Responsible Party must assure that the Community Association has adequate funding and knowledge of and ability to implement the CIP prior to transferring any responsibilities thereunder to the Community Association.

7.3.1 Community Association Requirements

The formation of the Community Association shall be made pursuant to applicable Nevada law and shall require that a Community Involvement Committee be a permanent, standing committee of the Community Association. The Community Involvement Committee shall consist of five members. A Landwell employee or assignee shall serve as an ex-officio member of the Community Involvement Committee. The Community Involvement Committee will have day-to-day responsibilities for the CIP, subject to the final authority of the Community Association; provided, however, that

the CIP and its implementation must at all times be consistent with all legal and regulatory requirements applicable to the Property, including all plans and deliverables submitted to any environmental agency with respect to any of the Property.

7.3.2 Land Transferred to Another Builder

In the event the Responsible Party decides to sell, convey, assign or otherwise transfer ownership of any of the land it has acquired within the Property, a requirement in the contract with the purchaser requiring the purchaser to comply with the requirements of this CIP.

7.4 Distribution of this Plan

This CIP is intended to be a public document. Copies of the CIP will be made available at the Document Repository wherever established and shall be provided to any stakeholder requesting a copy.

A notice of the availability of the CIP at the Document Repository shall be provided to each Property owner or tenant on the closing of any Property sale or Property lease. The Community Association shall annually publish on one occasion each year notice of availability of the CIP in a newspaper of general circulation in the community.

7.5 NDEP Review and/or Approval of the CIP

As the NDEP considers this CIP to be a regulatory deliverable, the CIP shall be modified in accordance with NDEP's requirements.

7.6 Coordinating the CIP with Other Plans

The implementation and modification of the CIP must be coordinated with the existing plans for the Property and with any additional future plans, consent orders, or agreements that must be executed for the successful remediation of the Property. To date, several plans and orders apply and/or are pending to the remediation of a portion of the Property, including:

- The 2006 AOC3 pursuant to which all current Plans and documents are being prepared for NDEP approval;
- The Public Involvement Plan submitted to NDEP in 1999 as required by the previous 1996 Phase II Consent Agreement. This CIP supersedes that Plan;

- The revised Closure Plan, submitted by BRC and approved by the NDEP in 2007;
- The Corrective Action Plan (CAP), approved by NDEP in 2006;
- The Remedial Action Plan (RAP), approved by the NDEP in 2007.

7.7 Modification of the CIP

Modification of the CIP may be necessary due to changes in:

- Stakeholders and their concerns;
- Applicable legal and regulatory structure;
- Land use options due to field conditions;
- Land use after redevelopment is completed.

Responsibility for modification, including updating in conformance with new legal and regulatory requirements, will be allocated as set forth in Chapter 7.0. All modifications to the CIP shall be designed to ensure the project goals are accomplished. The CIP will be reviewed for modification annually during the Pre-Remediation Stage and periodically (likely annually) during the subsequent stages.

8.0 Statutory and Regulatory Aspects of Community Involvement

8.1 Regulatory Status

Remedial activities at the Property are primarily driven by the federal Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act ("RCRA"), see 42 U.S.C. §§ 6901-6992k, the Nevada Hazardous Waste Disposal Law, see Nev. Rev. Stat. §§ 459.400-459.600, and the regulations promulgated thereunder, see 40 C.F.R. §§ 124, 260 through 266, 268, 270, 273 and 279; NEV. ADMIN. CODE chs. 444 and 459.

The Nevada Division of Environmental Protection has primary authority and responsibility for regulatory oversight.

Pursuant to these laws and regulations, a Phase III Settlement Agreement and Administrative Order on Consent (AOC3) was entered on February 15, 2006, between the Nevada Division of Environmental Protection ("NDEP") and Basic Management, Inc, (and its entities), TRONOX LLC, Montrose Chemical Corporation of California, Inc., Olin Chlor Alkali Company, Inc., Bayer Crop Science, and Titanium Metals Corporation ("Company" or "Companies") to promote remediation and proper closure of the so-called Common Areas of the BMI Complex.

8.1.1 2006 AOC3

Section XXXIII of the AOC3 between the NDEP and BRC et al. contains specific public participation requirements. First, all deliverables sent to the NDEP are to be available to the public. Second, the NDEP, at its discretion, might include notice or comment procedures associated with approval of future deliverables. Third, the Companies are required to create a Public Involvement Plan which provides for:

- "the periodic development and distribution of fact sheets summarizing current and/or proposed activities";
- "the development of a mailing list for distribution of the fact sheets":
- "the establishment and ongoing support of an information and Document Repository at or near the Site with public access during business hours for inspection and copying of such information and documents [pertinent to activities to be conducted pursuant the AOC3]"; and,
- the identification of "a community liaison ... with respect to activities to be conducted pursuant to the AOC3."

Basic Remediation Company Community Involvement Plan December 18, 2009

A draft Public Involvement Plan was provided to the NDEP in 1999, pursuant to the previous 1996 Consent Agreement. Chapter 12 of this CIP supersedes that Public Involvement Plan.

Section V of the AOC3 states the intention of the NDEP and BRC et al. that all closure activities be conducted consistent with the National Contingency Plan. This Community Involvement Plan complies with that intention. Additionally, NEV. ADMIN. CODE § 445A.22755 requires public hearings to be held regarding corrective actions that affect more than one site owner or operator.

9.0 Community and Stakeholders

The purpose of the public involvement activities is to inform the community and stakeholders about the status of the ongoing environmental remediation and restoration activities and development plans and to facilitate public involvement in the decision-making process regarding future activities at the site.

Through the public information and communications mechanisms defined in Chapter 12.0 titled "Public Involvement Plan," the communications needs between and among the various stakeholders will be fulfilled.

The stakeholder list will be modified and expanded, as necessary, based on communications needs and stakeholder involvement as the project moves through the pre-development, redevelopment and developed stages. The following communities and stakeholders are listed below.

- Near neighbors and Henderson residents as shown in the attached Figure 1 ("1.5 Mile Neighbors Map"). All residents located within the 1.5 mile shaded area surrounding the site will be identified by using a data base service.
- **Restoration Advisory Committee** comprising representatives of local business, health care, educational, environmental and governmental groups.
- Nearby industrial businesses:
 - TIMET 8000 West Lake Mead Drive, 89015
 - Olin Chlor-Alkali Products 8000 West Lake Mead Drive, 89015
 - TRONOX LLC 8000 West Lake Mead, 89015
 - Chemical Lime Company 8000 West Lake Mead, 89015
- Nearby master-planned communities:
 - Lake Las Vegas Resort 1600 Lake Las Vegas Pkwy, 89011
 - South Valley Ranch 701 Aspen Peak Loop, 89015
 - Tuscany 901 Olivia Parkway, 89015

Other master-planned communities in Henderson that can be included: Weston Hills, Seven Hills, MacDonald Ranch, Green Valley Ranch, and Anthem.

- **City of Henderson Government**—The individuals occupying the following elected or appointed positions:
 - Mayor
 - Councilman, Ward III
 - Councilman, Ward IV
 - Councilman, Ward I

- Councilman, Ward II
- City Manager
- City Attorney
- Building & Fire Safety Director
- Chief Information Officer
- Community Development Director
- Convention Center/Visitor's Bureau Executive Director
- Development Services Center Manager
- Economic Development Manager
- Finance Director
- Fire Chief
- Neighborhood Services Manager
- Parks & Recreation Director
- Police Chief
- Property Management & Redevelopment
- Public Works Director
- Utility Services Director
- **Southern Nevada City Government** The individuals occupying the following elected positions:
 - Mayor, City of Las Vegas
 - Mayor, City of North Las Vegas
 - Mayor, Boulder City
- State of Nevada and Clark County— The individuals occupying the following elected positions:
 - Governor, State of Nevada
 - United States Senators from the State of Nevada
 - Representative to the United States House of Representatives from Clark County, Nevada
 - Nevada State Senators from Clark County
 - State Representative to Nevada Assembly from Clark County
 - Speaker of the Nevada General Assembly
 - Clark County Commissioners

- Business, Health Care, Utility, Educational, and Environmental Groups:
 - Henderson Chamber of Commerce 590 South Boulder Highway, Henderson, NV 89015
 - Las Vegas Chamber of Commerce 2300 W. Sahara Ave. Suite 1110, Las Vegas, NV 89102
 - Community College of Southern Nevada 700 College Drive, Henderson, NV 89052
 - University of Southern Nevada 11 Sunset Way, Henderson, NV 89014
 - UNLV Environmental Studies Bigelow Health Science Building, 4505 Maryland Parkway, Las Vegas, NV 89154
 - Clark County School District 2832 East Flamingo Road, Las Vegas, NV 89121; and nearby schools: McCaw, Taylor, and Hinman Elementary Schools
 - Desert Research Institute 7555 E. Flamingo Road, Las Vegas, NV 89119
 - Henderson Industrial Citizens Advisory Panel 544 Fairway Road, Henderson, NV 89015
 - Sierra Club 3135 Industrial, Las Vegas, NV 89109
 - St. Rose Dominican Hospital, Rose de Lima Campus 102 E. Lake Mead Parkway, Henderson, NV 89015
 - Red Rock Audubon Society 5909 Gipsy Avenue, Las Vegas, NV 89107
 - Southwest Gas Corporation P.O. Box 98510, Las Vegas, NV 89193
 - Harry Reid Environmental Center 4505 S. Maryland Parkway, Las Vegas, NV 89154
 - Nevada Power 6226 West Sahara Avenue, Las Vegas, NV 89151

• Governmental Agencies:

- Colorado River Commission 555 East Washington, Suite 3100, Las Vegas, NV 89101
- Nevada Division of Environmental Protection 1771 E. Flamingo Rd., Suite 121-A, Las Vegas, NV 89119; and 901 S. Stewart, Suite 4001, Carson City, Nevada 89701
- Nevada Development Authority 3773 Howard Hughes Parkway, Las Vegas, NV 89109
- Southern Nevada Water Authority 1001 S. Valley View Blvd., Las Vegas, NV 89153
- Regional Transportation Commission 600 S. Grand Central Avenue, Las Vegas, NV 89106

- Clark County Parks and Recreation 2601 East Sunset, Las Vegas, NV 89120
- U.S. Environmental Protection Agency 2092 Heritage Oaks, Las Vegas, NV 89119
- U.S. Environmental Protection Agency, Region 9, mail code: WST-5, 75 Hawthorne Street, San Francisco, CA 94105-3901
- U.S. Dept. of Interior Bureau of Land Management, 4765 Vegas Drive, Las Vegas, NV 89108
- Clark County Comprehensive Planning, PO Box 551741, Las Vegas, NV, 89155-1741

• Media:

Associated Press — 1111 W. Bonanza Road, Las Vegas, NV 89106

KVBC-TV, Channel 3 — 1500 Foremaster Lane, Las Vegas, NV 89116

KVVU-TV, Channel 5 — 25 TV-5 Drive, Henderson, NV 89014

KLAS-TV, Channel 8 — 3228 Channel 8 Drive, Las Vegas, NV 89109

KTNV-TV, Channel 13 — 3355 S. Valley View Blvd., Las Vegas, NV 89102

KBLR-TV, Channel 39 — 73 Spectrum, Las Vegas, NV 89101

Las Vegas One — 3228 Channel 8 Drive, Las Vegas, NV 89109

Univision — 500 Pilot Road, Las Vegas, NV 89119

WB, Channel 12 — 3830 S. Jones Blvd., Las Vegas, NV 89103

Las Vegas Review-Journal — 1111 Bonanza, Las Vegas, NV 89106

View Newspapers — 1111 W. Bonanza, Las Vegas, NV 89106

Las Vegas Sun/In Business — 2275 Corporate Circle Drive, Henderson, NV 89074

Business Press — 1385 Pama Lane, Las Vegas, NV 89119

Mercury — 1111 W. Bonanza, Las Vegas, NV 89106

Las Vegas Weekly — 2290 Corporate Circle, Henderson, NV 89074

CityLife — 1385 Pama Lane, Las Vegas, NV 89119

El Tiempo Libre — 1111 W. Bonanza, Las Vegas, NV 89106

El Mundo — 760 N. Eastern Ave., Las Vegas, NV 89101

Henderson Home News — 2300 Corporate Circle Drive, Henderson, NV 89074

Las Vegas Life — 2290 Corporate Circle, Henderson, NV 89074

Basic Remediation Company Community Involvement Plan December 18, 2009

KNPR Radio — 1289 S. Torrey Pines Drive, Las Vegas, NV 89146

KNUU-KNEWS 970 AM — 1455 E. Tropicana Ave., Las Vegas, NV 89119

KXNT Radio — 6655 W. Sahara Ave., Las Vegas, NV 89146

Henderson area employers with operations in the 89015 zip code, including the following large employers:

- City of Henderson
- St. Rose Dominican Hospital
- Siena Hospital
- Ford Credit
- Good Humor-Breyers Ice Cream
- Levi Strauss & Company
- Ethel M. Chocolates
- Eldorado Hotel and Casino
- Station Casinos (Green Valley Ranch Station and Sunset Station)
- Ritz-Carlton Hotel
- Ocean Spray Cranberries
- Owens-Illinois Plastics Group
- Interstate Bakeries Corp.
- Providian Financial
- Your Vitamins
- Valley Auto Mall
- Loew's Hotel
- Jokers Wild Casino
- Touro University

10.0 Stewardship of the Property

One of the main goals of the CIP is to provide a system for stewardship of the Property as the various parcels pass through each stage (Pre-Development and Redevelopment, and Developed), and to allow coordination and communication between BMI, the Responsible Party, the NDEP, and the identified stakeholders. The CIP is designed to enhance and maintain institutional knowledge about the condition of the property at each stage, as well as to inform the public about the process of remediation and redevelopment. Because the stewardship requirements for each parcel will change as the remediation and development occur, this Chapter of the CIP has been organized with respect to the three stages.

10.1 Pre-Development Stage

10.1.1 <u>Document Repository</u>

10.1.1.1 Purpose

The purpose of an information Repository is to provide open and convenient access to accurate, detailed, historical and current data and documentation pertaining to the Property. Within the Document Repository (""Repository"), information can be accessed and researched regarding historical Property usage, Property conditions and the applicable laws pertaining to the remediation, and remediation and redevelopment plans and activities. The Repository includes information on how to participate in the remedial and redevelopment process.

10.1.1.2 Location and Contents

The Repository is located electronically at www.landwellco.com and in hardcopy form at the BMI offices located at 875 West Warm Springs Rd., Henderson, NV 89011. Members of the public may visit the electronic Repository at any time. If it is desired, the hardcopy repository may also be visited by first Ann Smythe at 702 567 0400 ext. 135. Access is open. Please note that a significant change in conditions may require the physical construction of a document repository. An example would be a dramatic increase in requests for document review at the NDEP's offices. Through the latest revision of this document, this has not occurred.

The Repository contains correspondence, reports, maps, photographs, and other documents related to all activities associated with the BMI Common areas. Documents available in the Repository include:

- Historical and background information about the site;
- Community Involvement Plan;

- Consent Agreements, Records of Decision, agreements, permits, and other correspondence with and from regulatory officials;
- Various Plans and Documents required pursuant to the 1991, 1996, and 2006 Consent Agreements;
- Remedial Action Plans;
- Closure Plans;
- Corrective Action Plans;
- Technical and scientific data derived from sampling at the site;
- Documentation of site sampling results;
- Maps of the site;
- Photographs of the site;
- Press releases, newspaper articles, and other publicity materials that pertain to the site;
- Notices of availability, meetings, public comment periods from local newspapers;
- Responses to comments;
- Summaries, minutes or transcripts of public meetings; and
- Development Master Plan Designs and Maps.

Additionally, NDEP is making its BMI Complex files available for review at its website and also at the NDEP Las Vegas and Carson City offices during normal business hours; an appointment is required to schedule access to these files.

10.1.1.3 Maintenance and Update

The document register in the Repository is to be updated, maintained, and organized regularly and periodically, and all documents will be cataloged. Under the terms of the 2006 AOC3, all documents will be maintained for the duration of the AOC and beyond (as specified in Section XXIX of the AOC3). The Repository is consistent with the requirements detailed in the NCP at 40 C.F.R. § 300.415(n)(3)(iii); 40 C.F.R. § 300.430(c)(2)(iii); 40 C.F.R. § 300.435(c)(2)(A); and is also consistent with 40 C.F.R. Part 300, Subpart I, related to the establishment of an administrative record. The Repository is also consistent with RCRA regulations related to information repositories at 40 C.F.R. § 124.33 and the following guidance documents:

• USEPA, OSWER, Superfund Community Involvement Toolkit, EPA 540-K-01-004 (Sept. 2002).

- USEPA, OSWER, Superfund Community Involvement Handbook, EPA 540-K-01-003 (Apr. 2002).
- USEPA, OSWER, RCRA Public Participation Manual, (1996).
- USEPA, OSWER, Making Superfund Documents Available to the Public Throughout the Cleanup Process, and Discussing Site Findings and Decisions as they are Developed, Directive No. 9230.0-16 (Nov. 5, 1990).

Once information is placed into the Repository, it cannot be deleted or removed from the Repository.

10.1.2 Website

A website is established and will be maintained as the primary means of providing the benefits and information described elsewhere in this CIP and as the Repository. The website's URL is www.landwellco.com. Responsibility for maintaining and updating the website will fall to the party responsible for the CIP. In addition to all documents in the Repository, the information on the website shall include the following:

- A brief history of the Property (see Closure Plan);
- •Fact Sheets summarizing current and prospective remediation and development activities;
- Contact numbers for Basic Remediation, Landwell, the Buyer, and the NDEP;
- The Community Information Line phone number, once established;
- Contact numbers for issues that may arise as the remediation of the Property proceeds;
- Restoration Advisory Committee (RAC) meeting agendas, minutes, and notices of upcoming RAC meetings;
- Notices of any other public hearings involving the Property
- A summary of the remediation plan: the study underlying the remediation, the goals of the remediation, how these goals will be accomplished, how long the remediation will take, and NDEP's oversight role;
- Information about the master plan of the property;
- Links to other relevant web sites the NDEP, the City of Henderson, Clark County, and U.S. EPA

10.1.3 <u>Public Meetings</u>

Public meetings are informal assemblies whose purpose is to share information and discuss issues. They include conferences, informational sessions, seminars, workshops, or other similar activities. Public meetings are not intended to formulate decisions, rather they are tools to disseminate and receive information and opinions and to offer a medium to listen and respond to community concerns.

Public meetings will be held at intervals established by the entity charged with implementing the CIP, but no less than annually. The meetings will address the current progress of remedial activities and seek to solicit input from the community. Transcripts, minutes or notes of all public meetings will be kept on file at the Repository. At least two weeks prior to a scheduled public meeting, notice of the meeting shall be mailed (and/or e-mailed) to the stakeholders listed in Chapter 9 of this Plan, and posted on the website above..

10.1.4 Restoration Advisory Committee

The Restoration Advisory Committee ("RAC"), established in 1999, is composed of local business representatives, community representatives, BRC, NDEP representatives, and other interested parties. RAC meetings are open to the public and provide the primary avenue for public participation and the sharing of information. The RAC is the community group with the most background on the prospective restoration of the Site. This Community Involvement Plan recognizes this fact and therefore the frequency of RAC meetings is quarterly at the present time. However, upon completion of the physical remediation work in early January 2010, the frequency of the RAC meetings may be reduced, based on consensus of the RAC members.

10.1.5 Access Requirements for Other Parties

Several entities and the NDEP, require periodic access to portions of the property for remediation activities. Other entities party to the AOC3 may also require periodic access to portions of the property.

10.1.5.1 NDEP Access

The 2006 AOC3, Section XII, requires that NDEP and its authorized representatives have access to the site "at all reasonable times, upon reasonable notice" where work is being performed pursuant to this Consent Agreement for the purposes of:

(a) discussing the work being performed under this Consent Agreement with relevant Company or Contract personnel;

- (b) inspecting conditions, activities, the results of activities, records, operating logs, and contracts related to the Site or the Companies and their contractors pursuant to this Consent Agreement;
- (c) reviewing the progress of the Companies in carrying out the terms of this Consent Agreement;
- (d) conducting such tests, sampling, or monitoring as the Division or its authorized representatives deem necessary;
- (e) with the written consent of the Companies, which shall not be unreasonably withheld, using a camera, sound recording devise or other documentary type equipment;
- (f) verifying the reports and data submitted to the Division by the Companies; and,
- (g) inspecting and copying all non-privileged records, files, photographs, documents, sampling and monitoring data, and other writings or materials related to work undertaken in carrying out the requirements of this Consent Agreement.

This access requirement will exist for as long as work is being conducted on any portion of the Property pursuant to the 2006 AOC3. It is also possible that the best or only access route to an area of the Property where work is being performed may, in the future, be through an area that has received a NFA or NFAD. The NDEP's access for purposes defined under the AOC3 shall not be impacted by any change in ownership or redevelopment of the parcels within the Site. Any future Site Development Plan shall take into account any continuing access requirements by the NDEP or BRC or other third involved parties, including American Pacific Corporation, TIMET, and Nevada Power Company, whether identified herein or not.

10.1.5.2 TRONOX Access

By Administrative Order on Consent dated October 8, 2001, as amended, Kerr-McGee LC (predecessor to TRONOX LLC) agreed with NDEP to conduct certain water treatment and remediation activity regarding perchlorate which involves a treatment plant, pipelines and groundwater access. To the extent TRONOX or its successors requires, or has continuing obligations to the NDEP that require, access to or across the Site, such access will be allowed pursuant to this CIP.

10.1.5.3 Basic Remediation Access

As set forth in the 2006 AOC3, BRC is required to obtain access for the NDEP to the extent work associated with the Consent Agreement needs to be completed at the Property. It is also possible that the most efficient access route to an unremediated portion of the Property may be through an area that has received an NFA or NFAD. To the extent BRC or its affiliates has continuing obligations to NDEP that require access to the Site, such access will be allowed pursuant to this CIP.

10.1.6 Site Security

Trespassers present an ongoing problem near vacant land. The Property has a program in place to prevent trespass at the Property and to maintain the Property in a secure fashion. This program will continue and will include:

- regular inspection of perimeter fencing and repair or damaged areas;
- regular communication with local authorities when trespassing has occurred;
- requests that trespassers vacate the area when they are discovered on the Property, and requests for assistance from local authorities when trespassers refuse to leave:
- removal of debris and refuse (e.g., abandoned cars) from the Property; and
- signs posted on the fence around the property which state "Property Under Environmental Investigation and Remediation No Trespassing" "Trespassers will be prosecuted" "Trespassers assume all liabilities incident to trespass, including accident and injury."

It is anticipated that additional activity at the Property may increase the likelihood of trespass activity. As the parcels move through each stage of remediation and into redevelopment, additional security measures will be put into place as needed. These security measures may include routine police inspection, installation of security cameras, and hiring a private security service to monitor the Property.

10.1.7 Dust Control

Dust Control procedures are specified in the Dust Mitigation Plan included as part of BRC's Corrective Action Plan.

10.1.8 Worker Protection Requirements

Worker protection requirements are specified in BRC's Health and Safety Plan. This Plan will be used by BRC during the remediation process. In addition, contractors working on the project are required to create their respective Health and Safety Plans. Once finalized, all requirements for the protection of site workers, neighbors and the surrounding community will be employed during the remediation phase at each parcel.

10.1.9 Public Information Kiosk

In addition to the materials held at the Repository, a kiosk was established to allow members of the public to obtain information regarding the remediation of the Site. The kiosk was active for the duration of the remediation activities, but with little or no use for significant periods of time. Based on this, the kiosk has now been discontinued as a public information source for remediation activities.

10.1.10 Community Meetings During Remedial Activities

As remediation activities near completion, additional public meetings may be held to inform the public about the activities at the Property. Meetings of the Restoration Advisory Committee (RAC) will be the primary mode of conducting this outreach. These meetings will be announced on the Repository website 10 days in advance. A representative from the NDEP will be invited to attend. Minutes will be prepared and circulated to NDEP, the RAC members, and posted at the Repository for public review.

10.1.11 Public Hearings

Additional public hearings may be scheduled by the NDEP for significant decisions regarding the Site. The AOC3, Section XXXIII, states that the NDEP "may, at its discretion, conduct a public notice or comment procedure with respect to any Deliverable pursuant to this Settlement Agreement. The Division shall notify the Companies in writing of its determination to provide for, or legal requirement governing, public notice or comment with respect to such document as well as the corresponding adjustment that shall be made to any affected Work or Deliverable submittal or approved schedule. Following any such notice and comment period, the Division may require the Companies to revise the Deliverable and/or perform reasonable additional Work necessary to address appropriately any issue regarding such document identified by the public during such comment period."

BRC or its affiliates may hold additional public meetings or may request that NDEP allow for notice and comment periods for particular decisions in order to allow the community to fully express its views.

11.0 No Further Action or Similar Letters Stage

Section XVII of the AOC3 stipulates the circumstances under which BRC can seek a finding of No Further Action Determination (NFAD) with respect to all or parts of the property. This Section of the AOC3 will be the vehicle used to release portions of the Site with respect to soils and obtain NFAD letters from the NDEP.

11.1.1 <u>Deed Recordation of the NFA or NFAD letter</u>

Deed recordation of any NFA or NFAD letter, or the like, is required by this CIP.

11.1.2 <u>Deed Recordation of Restrictions</u>

The NDEP may issue NFA or NFAD letters containing restrictions for development of certain portions of the Site, including, but not limited to, the Open Space Sub-Area proximate to the Las Vegas Wash. Although further study of sections of the Site may not be required by the NDEP, certain uses may be restricted.

11.2 Recordable Notice

Recordable notice reflecting the condition and historical use of the Development Properties will be recorded, as permitted by Nevada law, in order to insure that all future purchasers and developers have adequate notice of the prior industrial use and condition of portions of the Properties.

The Recordable notice shall read as follows:

THIS **PROPERTY** HAS **BEEN USED** HISTORICALLY FOR INDUSTRIAL PURPOSES. THE PROPERTY IS THE SUBJECT OF CONSENT AGREEMENTS, DATED APRIL 25, 1991, FEBRUARY 23, 1996, JUNE 1996 AND FEBRUARY 2006, AS THE SAME MAY BE AMENDED OR SUPERCEDED FROM TIME TO TIME. COPIES OF THESE CONSENT AGREEMENTS AND INFORMATION WITH RESPECT TO THE INVESTIGATION AND CLEANUP OF ANY ENVIRONMENTAL CONTAMINATION THAT HAS BEEN OR IS ASSOCIATED WITH THIS PROPERTY IS AVAILABLE FROM THE NDEP AND IS AVAILABLE AT THE **DOCUMENT** REPOSITORY AT WWW.LANDWELLCO.COM.

THE PROPERTY IS ALSO SUBJECT TO A COMMUNITY INVOLVEMENT PLAN THAT DESIGNED TO INFORM AND EDUCATE THE PUBLIC ABOUT THE PLANS FOR REDEVELOPMENT ON THE SITE. UNTIL FINAL PLANS FOR REMEDIATION AND CLOSURE ARE COMPLETED AND APPROVED BY NDEP. THE PROPERTY **REMAINS SUBJECT** TO THE **CONSENT AGREEMENTS** MENTIONED ABOVE. THE ADDITIONAL REGULATORY REQUIREMENTS OF THE NDEP, AND THE COMMUNITY INVOLVEMENT PLAN. THE COMMUNITY INVOLVEMENT PLAN **CURRENT** AND OTHER HISTORICAL AND DOCUMENTS RELATED TO THE **SITE ARE** AVAILABLE AT THE DOCUMENT REPOSITORY AT WWW.LANDWELLCO.COM.

THE PROPERTY IS ALSO SUBJECT TO THE ACCESS REQUIREMENTS SET FORTH IN THE CONSENT AGREEMENTS, WHICH REQUIRE THAT THE NDEP AND CERTAIN OTHER PARTIES TO THE AGREEMENTS HAVE ACCESS NECESSARY TO SUPERVISE AND/OR CONDUCT THE ACTIVITIES REQUIRED BY THE CONSENT AGREEMENT.

11.2.1 Specific Deed Restrictions.

Portions of the Property may be subject to occupational and use restrictions as identified in a parcel-specific NFA or NFAD. The Specific Deed Restrictions, to the extent appropriate, will address any property-specific conditions that require disclosure and restrictions shall be recorded, along with the NFA or NFAD, as permitted by Nevada law.

11.2.2 Notifications To Buyers and Tenants Prior To Sale Closing or Rental.

The Responsible Party will assure that marketing materials provided to all potential purchasers and tenants of land within the Development Properties notify them of:

the prior industrial use and environmental condition of the Development Properties;

the Deed Notice and any specific deed restriction applicable to the properties on the Site;

Basic Remediation Company Community Involvement Plan December 18, 2009

the environmental response work that has been completed with respect to the Development Properties;

the Document Repository (and recipients of the marketing materials shall be invited to review the material contained therein);

the website address;

this Community Involvement Plan;

the Community Information Line.

Notification and marketing materials shall be established in the first instance by the Responsible Party, and approved or modified, from time to time as may be necessary, by the Community Association.

11.2.3 Informed Consent

11.2.3.1 At Time of Closing

The Responsible Party will require all future purchasers or renters of the Property to execute a document at closing of the purchase or rental of the Property indicating that the buyer or tenant is making an informed purchase or rental decision. The form shall comply with Nevada law, shall be consistent with public policy, and shall be enforceable in the State of Nevada. The Community Association shall approve and adopt the form of Informed Consent. The form of Informed Consent shall be made available at least 15 days prior to the date of closing of a purchase, and at least twenty-four hours before rental.

11.2.3.2 Resale Closings

Resale of any Property shall be subject to the obligation to comply with the notification to buyers and renters provisions of section 7.3.2 above, and the Informed Consent provisions of this section. Any resale shall be subject to the Deed Restrictions required by this CIP.

11.3 Health and Safety Plan

A Health and Safety Plan (""HASP") that complies with the requirements of the Occupational Health and Safety Administration, the United States Environmental Protection Agency, and Nevada law has been in place as the Property is being

remediated. The HASP is a stand-alone document and is available on the website. At a minimum, the HASP shall include:

A form for written acknowledgment of receipt of the HASP, and;

An agreement to comply with the requirements thereof; (This acknowledgement shall be signed by all persons entering the Property to conduct work that will require them to come in contact with any soils or groundwater at the Site. A copy of all signed acknowledgements shall be maintained in the Repository)

Identification of personal protective equipment needs for the various work activities, including but not limited to, the installation and maintenance of utility lines and swimming pools;

Identification of monitoring equipment and procedures to be used during the various work activities, including but not limited to, the installation of utility lines and swimming pools;

A plan for emergency response and notification;

A plan for handling suspect or hazardous materials, if encountered; (This will include decontamination of the equipment coming in contact with the waste/suspect material);

Identification of an on-site Health and Safety Coordinator;

Directions to the Property;

A listing of emergency routes to the nearest hospital and emergency room;

Telephone numbers and location of the following: Nearest hospital and emergency room, Poison Control Center, Police (both State and local), Fire department, Emergency Medical Service, Flight for Life Service, Explosives Unit, Contractors Supervisory and Management personnel (work and home), and the Nevada Department of Environmental Protection;

Documentation of appropriate training of the Contractors personnel (as may be required by law), but not limited to, 40-hour OSHA Hazardous Waste Site Training in accordance with 29 CFR 1910.120;

The Contractor's Health and Safety Plan shall be prominently displayed at the work site.

12.0 Public Involvement Plan

The Public Involvement Plan, required pursuant to Section XXXIII of the AOC3 is to establish mechanisms for:

- Identifying community concerns;
- Distributing information to the public about activities at the site;
- Obtaining input on site activities from interested parties; and
- Responding to inquiries from community members and other concerned individuals.

This Plan presents methods by which those responsible for implementing the CIP will inform stakeholders about studies and plans concerning the Site, while encouraging public input. Included in these methods are Restoration Advisory Committee meetings, the Document Repository, public meetings, a community information line, website, fact sheets, community information center and an enewsletter.

It is an integrated approach that is intended to engage stakeholders in this historic remediation, restoration, and development project.

The plan also establishes a method to preserve the heritage of the site's historic contributions for generations to come by developing and maintaining a repository for the photographic collections and archives which document its significance.

12.1 Key Points

- BRC is working closely and cooperatively under the NDEP's supervision to restore historically blighted lands to beneficial use. Likewise, redevelopment plans are being designed closely and cooperatively under the City of Henderson's supervision.
- Safety is the highest priority. BRC has and will conduct the remediation and restoration activities to the highest standards of safety and care.
- The Remediation and Restoration Project is the most significant infill land development project in Nevada and is one of the largest in the United States. With 2,200 acres, it will also be one of the largest mixed-use master-planned communities in the state of Nevada.
- The goal of the remediation project is to restore lands on the Site that have been negatively impacted by historical industrial use to residential standards fully consistent with Environmental Protection Agency (EPA) methodology. There will be no excavated contaminated soils interred or capped on site.

12.2 Stakeholder Relations Tools

A wide range of communications tools will be incorporated to execute the Public Involvement Plan. They include:

• E-newsletter

Those responsible for implementing the CIP will distribute an e-newsletter to be sent via e-mail to the list of stakeholders and other interested parties, including media, on an as-needed basis.

News stories concerning the project will be written as the project announces updates, events, and key milestones.

• Fact Sheets/Newsletters

Fact Sheets/Newsletters summarizing current and prospective activities concerning the restoration of the Site will be prepared by BRC periodically until the restoration is completed. These Fact Sheets will be posted to the Repository on the website and physically mailed to stakeholders listed in Chapter 9 of this Plan.

Website

Those responsible for implementing the CIP will establish and maintain the Property website, which shall serve as the Repository and a continuing source of current information for the public. The website will be updated on a regular basis, and not less than monthly. It will host important content, including contact information, project updates, news releases, photos, historical facts, links to other relevant sites and resources. It invites input from the public through message boards, forms, and surveys.

Of note, the 2003 Community Assessment Survey conducted by Godbe Research and Analysis evaluating City of Henderson services reports that 35 percent of respondents indicated a preference for accessing city service information from a mailer or newsletter, 31 percent preferred the Internet, 10 percent indicated the newspaper, and 9 percent preferred the phone. Younger respondents were more likely to indicate a preference for accessing information via the Internet compared with respondents in other age groups.

• The Community Information Kiosk/Center

A community information kiosk was designed, developed, and constructed on the eastern edge of the property. It contained visual displays and fact sheets and was updated on new developments on an ongoing basis during the remediation project. However, due to lack of use, it has now been discontinued.

• Restoration Advisory Committee

The Restoration Advisory Committee ("RAC") is the group comprised of community leaders, business representatives, and interested citizens which was composed in 1999 and which has met on a regular basis. It is open to the public. This panel provides feedback, asks questions, and helps create a forum for the ongoing restoration process. As the restoration project progresses, more participants from industry, government and regulatory agencies, and the community may become involved and invited to attend. The RAC will be the primary forum for providing information and soliciting feedback from the community.

Public and Community Meetings and Hearings

Public meetings will be held periodically throughout the remediation, restoration and development phases. As mentioned above, RAC meetings will be the primary mechanism for these public meetings. These meetings will be designed to inform citizens and various interested parties on the project status and to allow for public questions and comments. A transcript of each meeting will be prepared and placed in the information repository. Public meetings will be advertised in the Las Vegas Sun, Las Vegas Review-Journal, the Henderson Home News, and at www.landwellco.com.

• Community Information Line

Those responsible for implementing the CIP will establish a phone number for the project so that questions from interested parties may be logged and answered. It will also serve as a tool to continue gathering e-mail addresses and contact information for e-newsletters and mailings. It will be staffed during normal business hours.

• Speaking Engagements and Community Events

Project staff will be available as guest speakers for business, community, professional, and governmental organizations and will seek opportunities to address key groups. These might include Chambers of Commerce and other civic groups such as the Rotary and Kiwanis clubs; professional groups such as ASCE and NSPE; regional environmental groups such as the Las Vegas Wash Coordination Committee, Southern Nevada Environmental Task Force, and the Lake Mead Water Quality Forum; government organizations such as the Southern Nevada Water Association; and homebuilding and development groups such as the GLVAR, SNHBA, AGC, and others.

12.3 Media Liaison

Basic Remediation Company Community Involvement Plan December 18, 2009

BRC, The LandWell Company, and the Buyer will interface with the local and national media through Brown & Partners ("B&P"). B&P will field media inquiries and schedule interviews, media tours, and similar events.

Press Kits

Electronic and printed press kits will be created and regularly updated to provide accurate and timely information for all media inquiries, as necessary. These press kits will also contain video B-roll and photographic archives.

News Releases

Information on all relevant newsworthy events will be written and distributed as news releases. These news releases will be sent directly to media listed in Chapter 9 of the Plan and to the individual members of the RAC, as needed. All news releases will also be posted to the website.

13.0 Liaison Procedure

During the Pre-development Stage, BRC will appoint an individual responsible for community liaison.

During the two subsequent stages, the Community Association shall establish a liaison procedure to receive, investigate, and respond to complaints, disputes or claims, of any Community Association members, including, but not limited to, homeowners, commercial property owners, commercial or residential tenants, as well as those of any commercial employees. At a minimum, the liaison procedure shall include the following:

- A. A requirement that all Community Association members first pursue to completion through this liaison procedure, their complaints, disputes or claims, including effects therefrom, arising out of this CIP or in any way related to matters or activities covered, addressed or managed by this CIP.
- B. Quarterly notifications of the required liaison procedure be posted on the Repository website.
- C. Annual publication in a newspaper of general circulation of the community of the liaison procedure.
- D. The designation of at least one liaison who shall become knowledgeable about the historical uses of the Property and its present condition.
- E. A system for receipt and response to complaints, disputes, or claims involving the Property.
- F. A requirement that any potentially responsible entity be promptly notified and engaged in the liaison process.
- G. A mechanism for non-binding dispute resolution which shall comply with applicable Nevada law.
- H. Conditional plans to be implemented, if and only when necessary, for maintaining repair or construction specifications that may involve sub-surface work.

14.0 Proposed Timeline

A project remediation schedule has been prepared to guide the development of this project. The most recent version is provided in subsequent pages and at **www.landwellco.com**. It is subject to periodic assessment and revision based on regulatory, remediation, restoration, and development milestones.

15.0 General Summary of CIP References

The following laws, regulations, agreements, guidance's and other documents were consulted in preparing this Community Involvement Plan:

Nevada Consent Agreements

NDEP, Settlement Agreement and Administrative Order on Consent (AOC3), (February 15, 2006)

Federal Statutes

Comprehensive Environmental Response, Compensation, and Liability Act, 42 U.S.C. §§ 9601 to 9675 (2004)

Solid Waste Disposal Act, 42 U.S.C. §§ 6901 to 6992k (2004)

Federal Regulations

40 C.F.R. Part 25, Public Participation Programs in Programs Under the Resource Conservation and Recovery Act, the Safe Drinking Water Act, and the Clean Water Act

40 C.F.R. Part 124, Procedures for Decision making

40 C.F.R. Part 300, National Oil and Hazardous Substances Pollution Contingency Plan

Nevada Statutes

NEV. REV. STAT. ch. 40, Actions and Proceedings in Particular Cases Concerning Property

NEV. REV. STAT. ch. 111, Estates in Property, Conveyancing and Recording

NEV. REV. STAT. ch. 113, Sales of Real Property

NEV. REV. STAT. ch. 116, Common-Interest Ownership (Uniform Act)

NEV. REV. STAT. ch. 119, Sales of Subdivided Land: Licensing and Regulation

NEV. REV. STAT. ch. 278, Planning and Zoning

NEV. REV. STAT. ch. 278A, Planned Development

NEV. REV. STAT. ch. 279, Redevelopment of Communities

NEV. REV. STAT. ch. 444. Sanitation

NEV. REV. STAT. ch. 445A, Water Controls

Nevada Regulations

- NEV. ADMIN. CODE § 113, Sales of Real Property
- NEV. ADMIN. CODE § 116, Management of Common-Interest Community
- NEV. ADMIN. CODE § 119, Sale of Subdivided Land: Licensing and Regulation
- NEV. ADMIN. CODE § 278, Planning and Zoning
- NEV. ADMIN. CODE § 444, Sanitation
- NEV. ADMIN. CODE § 459, Hazardous Materials

Federal Guidance Documents

- USEPA, OSWER, RCRA Public Participation Manual, at http://www.epa.gov/epaoswer/hazwaste/permit/pubpart/manual.htm (1996)
- USEPA, OSWER, Superfund Community Involvement Toolkit, EPA 540-K-01-004, at http://www.epa.gov/superfund/tools/index.htm (July 2003)
- USEPA, OSWER, Reusing Superfund Sites, EPA 540-K-00-004 (Oct. 2003)
- USEPA, OSWER, Superfund Community Involvement Handbook, EPA 540-K-01-003 (Apr. 2002).
- USEPA, OSWER, Community Advisory Group Toolkit for the Community, EPA 540-R-97-037 (Sept. 1998).
- USEPA, OSWER, Superfund Community Involvement Toolkit, EPA 540-K-01-004 (Sept. 2002).
- USEPA, Guidance for Community Advisory Groups at Superfund Sites, OSWER Directive 9230.0.28, EPA 540-K-96-001 (Dec. 1995).
- USEPA, Risk Assessment Guidance for Superfund: Volume 1 Human Health Evaluation Manual Supplement to Part A: Community Involvement in Superfund Risk Assessments, OSWER Directive 9285.7-01E-P, EPA 540-R-98-042 (Mar. 1999).
- USEPA, Comprehensive Five-Year Review Guidance, OSWER Directive No. 9355.7-03B-P, EPA 540-R-01-007 (June 2001).
- USEPA, Early and Meaningful Community Involvement, OSWER Directive No. 9230.0-99 (Oct. 12, 2001).
- EPA, Institutional Controls: A Site Manager's Guide to Identifying, Evaluating, and Selecting Institutional Controls at Superfund and RCRA Corrective Action Cleanups, September 2000, OSWER Directive No. 9355.0-74FS-P, EPA 540-F-00-005 (Sept. 2000).
- USEPA, DRAFT Institutional Controls: A Guide to Implementing, Monitoring, and Enforcing Institutional Controls at Superfund, Brownfields, Federal Facility, UST and

- RCRA Corrective Action Cleanups, at http://www.epa.gov/superfund/action/ic/guide (Feb. 2003).
- USEPA, Role of Community Interviews in the Development of a Community Relations Program for Remedial Response, OSWER Directive No. 9230.0-15 (June 15, 1990).
- USEPA, Minimizing Problems Caused by Staff Turnover, OSWER Directive No. 9230.0-13 (Dec. 19, 1990).
- USEPA, Planning for Sufficient Community Relations, OSWER Directive No. 9230.0-08 (Mar. 7, 1990).
- USEPA, Making Superfund Documents Available to the Public Throughout the Cleanup Process, and Discussing Findings and Decisions as They are Developed, OSWER Directive No. 9230.0-16 (Nov. 5, 1990).
- USEPA, Innovative Methods to Increase Public Involvement in Superfund Community Relations, OSWER Directive No. 9230.0-20 (Nov. 30, 1990).
- USEPA, Incorporating Citizen Concerns into Superfund Decision-Making, OSWER Directive No. 9230.0-18 (Jan. 21, 1991).
- USEPA, Using State and Local Officials to Assist in Community Relations, OSWER Directive No. 9230.0-17 (Sep. 28, 1990).

Other Materials:

- CERCLA Institutional Controls and the Role of Local Government, Richard G. Opper, BNA Environmental Reports, Dec. 2004.
- Environmental Transactions and Brownfield Committee Newsletter, American Bar Association, December 2004.
- <u>Implementing Institutional Control at Brownfields and Other Contaminated Sites</u>, Amy L. Edwards, editor, American Bar Association 2003.
- *Uniform Environmental Covenants Act*, drafted by the Conference of Commissioners on Uniform State Laws (August 2003).
- Todd S. Davis, Brownfields: A Comprehensive Guide to Redeveloping Contaminated Property (2d ed. 2002).
- The Sleeping Giant Awakes: The Growing Public Debate about Institutional Controls, Amy L. Edwards, American Bar Association, Section of Environment, Energy and Resources (January 2000).

| ID | Task Name | Duration | Start | Finish | Predecessors | Jan | Q1 | tı |
|----|--|-----------|--------------|--------------|--------------|-----|----------|----|
| 1 | BRC SITE CLEANUP | 1978 days | Wed 2/15/06 | Sat 7/16/11 | | Jan | <u> </u> | |
| 2 | | | | | | | | |
| 3 | SUPPORTING DOCUMENTS AND ACTIVITIES | 1536 days | Wed 2/15/06 | Fri 4/30/10 | | | | |
| 4 | | | | | | | | |
| 5 | AOC III | 1536 days | Wed 2/15/06 | Fri 4/30/10 | | | | |
| 6 | FINAL | 1 day | Wed 2/15/06 | Wed 2/15/06 | | | | |
| 7 | New Appendix (Previous NFAs) Submitted to NDEP. NDEP Review Ongoing | 1 day | Thu 10/19/06 | Thu 10/19/06 | | | | |
| 8 | Insert/Replace Revised Project Flow Diagram. BMI Companies Review Ongoin | 1 day | Tue 6/30/09 | Tue 6/30/09 | | | | |
| 9 | Initial Required Actions | 1157 days | Thu 4/13/06 | Fri 6/12/09 | | | | |
| 10 | Notice to Successors in Title - Under NDEP Review | 1 day | Thu 4/13/06 | Thu 4/13/06 | | | | |
| 11 | Submitted Revised Key Personnel Notice | 1 day | Fri 6/12/09 | Fri 6/12/09 | | | | |
| 12 | NDEP Approval | 1 day | Fri 6/12/09 | Fri 6/12/09 | | | | |
| 13 | Institutional Control Instrument - Under NDEP Review | 1 day | Thu 4/13/06 | Thu 4/13/06 | | | | |
| 14 | Revised QAPP Submitted to NDEP | 1 day | Thu 4/16/09 | Thu 4/16/09 | | | | |
| 15 | Advance Payment - FINAL | 1 day | Thu 4/13/06 | Thu 4/13/06 | | | | |
| 16 | Certificates of Insurance | 1 day | Sun 12/31/06 | Sun 12/31/06 | | | | |
| 17 | Ongoing Required Actions | 837 days | Tue 1/15/08 | Fri 4/30/10 | | | | |
| 18 | Annual Certificates of Insurance | 1 day | Sun 2/15/09 | Sun 2/15/09 | | | | |
| 19 | Annual Certification | 1 day | Sat 1/31/09 | Sat 1/31/09 | | | | |
| 20 | Quarterly Progress Report Q4 2007 - FINAL | 1 day | Tue 1/15/08 | Tue 1/15/08 | | | | |
| 21 | Quarterly Progress Report Q1 2008 - FINAL | 1 day | Tue 4/15/08 | Tue 4/15/08 | | | | |
| 22 | Quarterly Progress Report Q2 2008 - FINAL | 1 day | Tue 7/15/08 | Tue 7/15/08 | | | | |
| 23 | Quarterly Progress Report Q3 2008 - FINAL | 1 day | Wed 10/15/08 | Wed 10/15/08 | | | | |
| 24 | Quarterly Progress Report Q4 2008 - FINAL | 1 day | Thu 1/15/09 | Thu 1/15/09 | | | | |
| 25 | Quarterly Progress Report Q1 2009 - FINAL | 1 day | Wed 4/15/09 | Wed 4/15/09 | | | | |
| 26 | Quarterly Progress Report Q2 2009 - FINAL | 1 day | Wed 7/15/09 | Wed 7/15/09 | | | | |
| 27 | Quarterly Progress Report Q3 2009 | 1 day | Thu 10/15/09 | Thu 10/15/09 | | | | |
| 28 | Quarterly Progress Report Q4 2009 | 6 days | Sun 1/10/10 | Fri 1/15/10 | | | | |
| 29 | Annual Summary of Payments - FINAL | 1 day | Thu 4/30/09 | Thu 4/30/09 | | | | |
| 30 | Annual Summary of Payments | 1 day | Fri 4/30/10 | Fri 4/30/10 | | | | |
| 31 | | | | | | | | |
| 32 | Community Involvement Plan (CIP) | 1359 days | Tue 3/14/06 | Tue 12/1/09 | | | | |
| 33 | FINAL | 1 day | Fri 2/8/08 | Fri 2/8/08 | | | | |
| 34 | Revised CIP To NDEP | 1 day | Sat 10/31/09 | Sat 10/31/09 | | | | |
| 35 | NDEP Approval | 30 days | Sun 11/1/09 | Mon 11/30/09 | 34 | | | |
| 36 | Implementation Activities | 1359 days | Tue 3/14/06 | Tue 12/1/09 | | | | |
| 37 | Project Factsheet 2006 - FINAL | 1 day | Tue 3/14/06 | Tue 3/14/06 | | | | |
| 38 | Project Factsheet 2006 Distribution - FINAL | 1 day | Mon 5/15/06 | Mon 5/15/06 | | | | |

| | BRC ENVIROR | MINICIAL C | LLAITOI | | | | |
|----|---|------------|--------------|--------------|--------------|-----|----------|
| ID | Task Name | Duration | Start | Finish | Predecessors | Jan | Qtr 1, 2 |
| 39 | Project Factsheet 2007 - FINAL | 1 day | Tue 5/15/07 | Tue 5/15/07 | | Jan | _ reb |
| 40 | Project Factsheet 2008 - FINAL | 1 day | Mon 6/30/08 | Mon 6/30/08 | | | |
| 41 | Project Factsheet 2009 - FINAL | 1 day | Fri 6/5/09 | Fri 6/5/09 | | | |
| 42 | Project Informational Kiosk Opened | 1100 days | Tue 11/28/06 | Tue 12/1/09 | | | |
| 43 | Opened | 1 day | Tue 11/28/06 | Tue 11/28/06 | | | |
| 44 | Panels Updated | 1 day | Fri 6/15/07 | Fri 6/15/07 | | | |
| 45 | Kiosk Decommissioned for Remediation Support | 1 day | Tue 12/1/09 | Tue 12/1/09 | 35 | | |
| 46 | Project Website | 230 days | Tue 3/31/09 | Sun 11/15/09 | | | |
| 47 | Documents Reorganization | 1 day | Tue 3/31/09 | Tue 3/31/09 | | | |
| 48 | Inclusion of Search Functionality for Documents - Ongoing | 1 day | Sun 11/15/09 | Sun 11/15/09 | | | |
| 49 | Project Document Repository Location Decision | 1 day | Mon 1/14/08 | Mon 1/14/08 | | | |
| 50 | | | | | | | |
| 51 | Site Related Chemicals (SRCs) | 1097 days | Mon 7/31/06 | Fri 7/31/09 | | | |
| 52 | FINAL (with completed MDL Studies) | 1 day | Thu 9/14/06 | Thu 9/14/06 | | | |
| 53 | BRC Request for Deletion of Analytes for Soil Sampling | 1 day | Wed 10/1/08 | Wed 10/1/08 | | | |
| 54 | NDEP Approval | 1 day | Thu 10/16/08 | Thu 10/16/08 | | | |
| 55 | Project Laboratories Complete Certification | 1097 days | Mon 7/31/06 | Fri 7/31/09 | | | |
| 56 | STL | 1 day | Mon 7/31/06 | Mon 7/31/06 | | | |
| 57 | Alpha | 1 day | Mon 7/31/06 | Mon 7/31/06 | | | |
| 58 | TestAmerica/DelMar | 1 day | Mon 7/31/06 | Mon 7/31/06 | | | |
| 59 | Southwest Analytical | 1 day | Mon 7/31/06 | Mon 7/31/06 | | | |
| 60 | EMS/EMSL Labs | 1 day | Mon 7/31/06 | Mon 7/31/06 | | | |
| 61 | GEL | 1 day | Wed 4/30/08 | Wed 4/30/08 | | | |
| 62 | Confirm that labs are maintaining certifications | 1 day | Fri 7/31/09 | Fri 7/31/09 | | | |
| 63 | | | | | | | |
| 64 | Technical Memorandum on Detection Limits | 6 days | Wed 3/25/09 | Mon 3/30/09 | | | |
| 65 | Submitted to NDEP | 1 day | Wed 3/25/09 | Wed 3/25/09 | | | |
| 66 | NDEP Approval Obtained | 1 day | Mon 3/30/09 | Mon 3/30/09 | | | |
| 67 | | | | | | | |
| 68 | FSP/SOPs | 1113 days | Mon 10/30/06 | Sun 11/15/09 | | | |
| 69 | FINAL | 1 day | Mon 10/30/06 | Mon 10/30/06 | | | |
| 70 | Current Final Set (inc. SOP-42) | 1 day | Wed 12/31/08 | Wed 12/31/08 | | | |
| 71 | SOP-16 (Revised)) | 1 day | Sun 11/15/09 | Sun 11/15/09 | | | |
| 72 | SOP-12 (Revised) | 1 day | Fri 10/16/09 | Fri 10/16/09 | | | |
| 73 | SOP-37 (Revised) | 1 day | Fri 10/16/09 | Fri 10/16/09 | | | |
| 74 | PAMP | 602 days | Wed 2/27/08 | Tue 10/20/09 | | | |
| 75 | Submitted Revised PAMP to NDEP | 1 day | Wed 2/27/08 | Wed 2/27/08 | | | |
| 76 | NDEP Approval | 1 day | Thu 2/28/08 | Thu 2/28/08 | 75 | | |

| ID | Task Name | Duration | Start | Finish | Predecessors | Jan | Qt |
|------------|---|----------|--------------|--------------|--------------|-----|----|
| 77 | Baseline - Phase I Monitoring Complete | 1 day | Sun 5/11/08 | Sun 5/11/08 | | Jan | |
| 78 | Baseline Data Discussion with NDEP | 1 day | Tue 7/1/08 | Tue 7/1/08 | | _ | |
| 79 | Baseline Report Due to NDEP | 1 day | Mon 7/21/08 | Mon 7/21/08 | | | |
| 80 | Phase II Sampling Letter to NDEP (Wet Materials - No Hauling) | 1 day | Thu 7/10/08 | Thu 7/10/08 | | _ | |
| 81 | Phase II and Phase IIA Field Sampling | 90 days | Wed 7/23/08 | Mon 10/20/08 | | | |
| 82 | Revised PAMP and Phase III Workplan to NDEP | 1 day | Wed 10/15/08 | Wed 10/15/08 | | _ | |
| 83 | NDEP Approval for Phase III and Revised PAMP | 7 days | Thu 10/16/08 | Wed 10/22/08 | 82 | | |
| 84 | Implement Phase III | 308 days | Wed 12/17/08 | Tue 10/20/09 | | | |
| 85 | Phase IIIA - Haul Road Sampling Completed | 1 day | Sat 12/27/08 | Sat 12/27/08 | | | |
| 86 | Truck Exhaust Report Submitted to NDEP | 1 day | Fri 10/9/09 | Fri 10/9/09 | | | |
| 87 | Phase IIIB - Dry Ponds Sampling Restarted | 1 day | Wed 7/1/09 | Wed 7/1/09 | | - | |
| 88 | Phase IIIB - Dry Ponds Sampling Expected Completion | 1 day | Tue 10/20/09 | Tue 10/20/09 | | - | |
| 89 | Phase IIIC - Slit Trench Area Sampling Completed | 1 day | Tue 6/30/09 | Tue 6/30/09 | | - | |
| 90 | Phase IIIC - Report approved by NDEP | 1 day | Wed 9/30/09 | Wed 9/30/09 | | | |
| 91 | Acid Gas Sampling | 2 days | Wed 12/17/08 | Thu 12/18/08 | | | |
| 92 | Plants Baseline Sampling | 30 days | Fri 5/15/09 | Sat 6/13/09 | | - | |
| 93 | Plants Baseline - Report approved by NDEP | 1 day | Wed 9/30/09 | Wed 9/30/09 | | - | |
| 94 | | | | | | - | |
| 95 | Background Investigations | 898 days | Mon 7/2/07 | Tue 12/15/09 | | - | |
| 96 | Shallow Soils Background (Metals/Rads) | 809 days | Mon 7/2/07 | Thu 9/17/09 | | | |
| 97 | FINAL | 1 day | Mon 7/2/07 | Mon 7/2/07 | | _ | |
| 98 | Supplemental Shallow Soils Background | 1 day | Thu 9/17/09 | Thu 9/17/09 | | _ | |
| 99 | FINAL | 1 day | Thu 9/17/09 | Thu 9/17/09 | | _ | |
| 100 | Surface Soils Background (Other Compounds) | 1 day | Wed 10/10/07 | Wed 10/10/07 | | _ | |
| 101 | OC Pesticides - Data Collected | 1 day | Wed 10/10/07 | Wed 10/10/07 | | _ | |
| 102 | Deep Soil Horizons | 1 day | Fri 10/16/09 | Fri 10/16/09 | | _ | |
| 103 | Revised Report Submitted to NDEP | 1 day | Fri 10/16/09 | Fri 10/16/09 | | | |
| 104 | Qa/Other Horizons Groundwater Eastside | 187 days | Fri 6/12/09 | Tue 12/15/09 | | | |
| 105 | Draft Upgradient Report Submitted to NDEP | 1 day | Fri 6/12/09 | Fri 6/12/09 | | 1 | |
| 106 | NDEP Comments Received | 1 day | Fri 6/26/09 | Fri 6/26/09 | | | |
| 107 | Revised Report to NDEP | 1 day | Fri 7/24/09 | Fri 7/24/09 | | - | |
| 108 | NDEP approval of report and RTC pending 2009 Update | 1 day | Mon 8/10/09 | Mon 8/10/09 | | - | |
| 109 | Expected submittal after 2009 data collection | 1 day | Tue 12/15/09 | Tue 12/15/09 | | - | |
| 110 | Qa/Other Horizons Groundwater CAMU Area | 1 day | Wed 12/31/08 | Wed 12/31/08 | | - | |
| | To Be Determined | 1 day | Wed 12/31/08 | Wed 12/31/08 | | - | |
| 111 | | , | | | | - | |
| 111 112 | | | | | | | |
| | RTCs For NDEP Comments | 275 days | Wed 2/15/06 | Thu 11/16/06 | | | |

| | DRC ENVIROR | WILLIAL C | LLAIIOI | | | | |
|-----|--|-----------|--------------|--------------|--------------|-----|-------------------|
| ID | Task Name | Duration | Start | Finish | Predecessors | Jan | Qtr 1, 200 Feb |
| 115 | Submit BRC RTC for NDEP July 11, 2005 Comments | 46 days | Wed 2/15/06 | Sat 4/1/06 | | Jan | |
| 116 | Notice That No NDEP Comments Will Be Issued | 1 day | Thu 11/16/06 | Thu 11/16/06 | | | |
| 117 | | | | | | | |
| 118 | Eastside Groundwater Investigation | 1443 days | Fri 2/17/06 | Fri 1/29/10 | | | |
| 119 | Workplan - FINAL | 1 day | Fri 2/17/06 | Fri 2/17/06 | | | Ĭ |
| 120 | First Quarter // Second Quarter // Third Quarter // Fourth Quarter | 1 day | Fri 11/9/07 | Fri 11/9/07 | | | • |
| 121 | Reports - FINAL | 1 day | Fri 11/9/07 | Fri 11/9/07 | | | |
| 122 | Fifth Quarterly Event | 1 day | Thu 6/25/09 | Thu 6/25/09 | | | |
| 123 | Report and RTC - FINAL | 1 day | Thu 6/25/09 | Thu 6/25/09 | | | |
| 124 | 2009 Event | 215 days | Mon 6/29/09 | Fri 1/29/10 | | | |
| 125 | Revised Workplan submitted to NDEP | 1 day | Mon 6/29/09 | Mon 6/29/09 | | | |
| 126 | NDEP Conditional Approval | 1 day | Mon 6/29/09 | Mon 6/29/09 | | | |
| 127 | Field Implementation Start | 1 day | Sat 7/25/09 | Sat 7/25/09 | | | |
| 128 | Field Implementation Complete (including pump tests etc.) | 1 day | Fri 10/16/09 | Fri 10/16/09 | | | |
| 129 | Data Analysis and Validation | 30 days | Sat 10/17/09 | Sun 11/15/09 | 128 | | |
| 130 | Data Report to NDEP | 15 days | Wed 12/16/09 | Wed 12/30/09 | 129,482 | | |
| 131 | NDEP Review | 15 days | Thu 12/31/09 | Thu 1/14/10 | 130 | | |
| 132 | Report Revised and Final | 15 days | Fri 1/15/10 | Fri 1/29/10 | 131 | | |
| 133 | | | | | | | |
| 134 | Screening Investigations for PCBs | 32 days | Mon 6/12/06 | Thu 7/13/06 | | | |
| 135 | Submit Workplan | 1 day | Mon 6/12/06 | Mon 6/12/06 | | | |
| 136 | NDEP Comments Received | 1 day | Tue 7/11/06 | Tue 7/11/06 | | | |
| 137 | BRC Response/Defer Workplan | 1 day | Thu 7/13/06 | Thu 7/13/06 | | | |
| 138 | | | | | | | |
| 139 | Off-Site Dust Sampling | 529 days | Thu 11/30/06 | Sun 5/11/08 | | | |
| 140 | Report Submitted to NDEP | 1 day | Thu 11/30/06 | Thu 11/30/06 | | | |
| 141 | Submitted Revised Report Per Most Recent NDEP Comments | 1 day | Mon 4/30/07 | Mon 4/30/07 | | | |
| 142 | NDEP Response Letter | 1 day | Thu 5/31/07 | Thu 5/31/07 | | | |
| 143 | Obtained Bids for Data Collection | 1 day | Sat 9/1/07 | Sat 9/1/07 | | | |
| 144 | Collect Baseline Data (See PAMP Above) | 1 day | Sun 5/11/08 | Sun 5/11/08 | | | |
| 145 | | | | | | | |
| 146 | Removal of Recent IDW | 31 days | Tue 1/15/08 | Thu 2/14/08 | | | |
| 147 | Complete NDEP Discussions Re. Profiling | 1 day | Tue 1/15/08 | Tue 1/15/08 | | | |
| 148 | Remove IDW | 30 days | Wed 1/16/08 | Thu 2/14/08 | 147 | | |
| 149 | | | | | | | |
| 150 | Radionucide Secular Equilibrium Verification | 464 days | Thu 11/1/07 | Fri 2/6/09 | | | |
| 151 | Submitted Calculations to NDEP for Review | 1 day | Thu 11/1/07 | Thu 11/1/07 | | | |
| 152 | NDEP Guidance Issued | 1 day | Fri 2/6/09 | Fri 2/6/09 | | | |

| | BRC ENVIRONI | VIENTAL | LLANUF | | | | |
|-----|---|-----------|--------------|--------------|--------------|------|-------------------|
| ID | Task Name | Duration | Start | Finish | Predecessors | Jan | Qtr 1, 200 Feb |
| 153 | | | | | | Juli | 100 |
| 154 | Isotope Tracer Analysis Technical Memorandum | 1 day | Thu 6/18/09 | Thu 6/18/09 | | | |
| 155 | Revised Memo Submitted to NDEP | 1 day | Thu 6/18/09 | Thu 6/18/09 | | | |
| 156 | | | | | | | |
| 157 | | | | | | | |
| 158 | EASTSIDE SOILS (IMPLEMENTATION OF SOILS ROD) | 1978 days | Wed 2/15/06 | Sat 7/16/11 | | | |
| 159 | | | | | | | |
| 160 | CLOSURE PLAN (Inc. Site-Wide DQOs) | 1 day | Mon 7/16/07 | Mon 7/16/07 | | | |
| 161 | FINAL | 1 day | Mon 7/16/07 | Mon 7/16/07 | | | |
| 162 | | | | | | | |
| 163 | STATISTICAL CLOSURE Report | 1 day | Fri 9/1/06 | Fri 9/1/06 | | | |
| 164 | FINAL | 1 day | Fri 9/1/06 | Fri 9/1/06 | | | |
| 165 | | | | | | | |
| 166 | EASTSIDE CSM REPORT | 1235 days | Wed 12/13/06 | Fri 4/30/10 | | | |
| 167 | Legacy Data Validation Reports Finalized | 1 day | Tue 2/27/07 | Tue 2/27/07 | Ţ | | |
| 168 | Begin Preparation of Draft CSM Report | 1 day | Sat 1/30/10 | Sat 1/30/10 | | | |
| 169 | Submit Draft CSM Report to NDEP | 30 days | Sun 1/31/10 | Mon 3/1/10 | | | |
| 170 | NDEP Review | 30 days | Tue 3/2/10 | Wed 3/31/10 | | | |
| 171 | Submit Final CSM to NDEP | 15 days | Thu 4/1/10 | Thu 4/15/10 | | | |
| 172 | OBTAIN Eastside CSM NDEP "Approval" (Living Doc) | 15 days | Fri 4/16/10 | Fri 4/30/10 | 171 | | |
| 173 | | | | | | | |
| 174 | Eastside - Northeast Area Shallow Groundwater | 151 days | Tue 7/24/07 | Fri 12/21/07 | | | |
| 175 | Complete field implementation / well installation | 1 day | Tue 7/24/07 | Tue 7/24/07 | | | |
| 176 | Complete Soil Boring Data Analysis and Submit Data Report to NDEP | 1 day | Fri 12/21/07 | Fri 12/21/07 | | | |
| 177 | | | | | | | |
| 178 | Eastside Aquifer Testing/Slug Testing and Groundwater Modeling | 1070 days | Wed 12/13/06 | Mon 11/16/09 | | | |
| 179 | Modeling Workplan - FINAL | 1 day | Wed 12/13/06 | Wed 12/13/06 | | | |
| 180 | Aquifer Testing Report - FINAL | 1 day | Mon 12/3/07 | Mon 12/3/07 | | | |
| 181 | Slug Testing Report - FINAL | 1 day | Wed 12/12/07 | Wed 12/12/07 | | | |
| 182 | Tech Memo - CONDITIONAL FINAL | 1 day | Tue 6/17/08 | Tue 6/17/08 | | | |
| 183 | GW Model Report Calibration Report - FINAL (with RTC requested) | 1 day | Tue 6/16/09 | Tue 6/16/09 | | | |
| 184 | RTC to NDEP | 1 day | Fri 7/31/09 | Fri 7/31/09 | | | |
| 185 | Solute Transport Modeling workplan approved by NDEP | 1 day | Tue 10/6/09 | Tue 10/6/09 | | | |
| 186 | Solute Transport Modeling and Discussions with NDEP | 45 days | Sat 10/3/09 | Mon 11/16/09 | | | |
| 187 | | | | | | | |
| 188 | | | | | | | |
| 189 | EASTSIDE CLEANUP ACTIVITIES | 1173 days | Wed 4/30/08 | Sat 7/16/11 | | | |
| 190 | | | | | | | |

| | BRC ENVIRONI | WENTAL C | LEANUP | | | | | |
|-----|--|----------|--------------|--------------|--------------|------|------------------|--|
| ID | Task Name | Duration | Start | Finish | Predecessors | Jan | Qtr 1, 20 Feb | |
| 191 | Western Hook Arsenic Workplan | 126 days | Fri 7/31/09 | Thu 12/3/09 | | Juli | 1 00 | |
| 192 | Revised Draft to NDEP | 1 day | Fri 7/31/09 | Fri 7/31/09 | | | | |
| 193 | NDEP Review | 15 days | Sat 8/1/09 | Sat 8/15/09 | 192 | | | |
| 194 | Finalize Plan | 5 days | Sun 8/16/09 | Thu 8/20/09 | 193 | | | |
| 195 | Implement Plan | 15 days | Fri 8/21/09 | Fri 9/4/09 | 194 | | | |
| 196 | Laboratory Analysis and Draft Report to NDEP | 60 days | Sat 9/5/09 | Tue 11/3/09 | 195 | | | |
| 197 | Obtain NDEP Concurrence | 30 days | Wed 11/4/09 | Thu 12/3/09 | 196 | | | |
| 198 | Flux and Soil Gas Comparison Workplan | 96 days | Fri 10/23/09 | Tue 1/26/10 | | | | |
| 199 | Revised Draft Plan to NDEP For Review | 1 day | Fri 10/23/09 | Fri 10/23/09 | | | | |
| 200 | NDEP Review Complete | 7 days | Sat 10/24/09 | Fri 10/30/09 | 199 | | | |
| 201 | Finalize Plan | 7 days | Sat 10/31/09 | Fri 11/6/09 | 200 | | | |
| 202 | Implement Plan | 21 days | Sat 11/7/09 | Fri 11/27/09 | 201 | | | |
| 203 | Laboratory Analysis and Draft Report to NDEP | 45 days | Sat 11/28/09 | Mon 1/11/10 | 202 | | | |
| 204 | Finalize Approach Going Forward | 15 days | Tue 1/12/10 | Tue 1/26/10 | 203 | | | |
| 205 | | | | | | | | |
| 206 | [1] 4A AREA | 1 day | Thu 5/15/08 | Thu 5/15/08 | | | | |
| 207 | NFA Obtained | 1 day | Thu 5/15/08 | Thu 5/15/08 | | | | |
| 208 | | | | | | | | |
| 209 | [1] 4B AREA | 16 days | Fri 10/9/09 | Sat 10/24/09 | | | | |
| 210 | RA Comments Received from NDEP | 1 day | Fri 10/9/09 | Fri 10/9/09 | | | | |
| 211 | BRC resubmittal to NDEP | 15 days | Sat 10/10/09 | Sat 10/24/09 | 210 | | | |
| 212 | | | | | | | | |
| 213 | [1A] CoH UTILITY CORRIDOR SUB-AREA | 240 days | Thu 1/8/09 | Fri 9/4/09 | | | | |
| 214 | Partial NFA Obtained | 1 day | Thu 1/8/09 | Thu 1/8/09 | | | | |
| 215 | Final NFA Obtained | 1 day | Fri 9/4/09 | Fri 9/4/09 | | | | |
| 216 | | | | | | | | |
| 217 | [2] MOHAWK SUB-AREA | 614 days | Wed 4/30/08 | Sun 1/3/10 | | | | |
| 218 | Workplan Approved | 1 day | Wed 4/30/08 | Wed 4/30/08 | 164,303,161 | | | |
| 219 | SUBMIT Draft Closure Report to NDEP | 1 day | Tue 10/13/09 | Tue 10/13/09 | | | | |
| 220 | NDEP Review | 30 days | Wed 10/14/09 | Thu 11/12/09 | 219 | | | |
| 221 | INCORPORATE NDEP Comments | 21 days | Fri 11/13/09 | Thu 12/3/09 | 220 | | | |
| 222 | SUBMIT FINAL to NDEP | 1 day | Fri 12/4/09 | Fri 12/4/09 | 221 | | | |
| 223 | OBTAIN NFAD | 30 days | Sat 12/5/09 | Sun 1/3/10 | 222 | | | |
| 224 | | | | | | | | |
| 225 | [3] WESTERN (RESIDENTIAL) HOOK SUB-AREA | 573 days | Tue 8/5/08 | Sun 2/28/10 | | | | |
| 226 | NDEP Approval | 1 day | Tue 8/5/08 | Tue 8/5/08 | | | | |
| 227 | Field Sampling - Round 1 Completed | 30 days | Fri 9/18/09 | Sat 10/17/09 | 226,54,243 | | | |
| 228 | Laboratory Data Analysis | 45 days | Sun 10/18/09 | Tue 12/1/09 | 227 | | | |

| | | WILNIAL | | | | | | |
|-----|--|----------|--------------|--------------|---------------|-----|---|---|
| ID | Task Name | Duration | Start | Finish | Predecessors | Jai | n | - |
| 229 | Remove Debris and Scrape Potential Contaminated Areas | 1 day | Fri 10/16/09 | Fri 10/16/09 | | Jai | | |
| 230 | Obtain Confirmation Samples | 7 days | Sat 10/17/09 | Fri 10/23/09 | 229 | _ | | |
| 231 | Laboratory Data Analysis | 30 days | Sat 10/24/09 | Sun 11/22/09 | 230 | _ | | |
| 232 | Data Validation Complete | 21 days | Mon 11/23/09 | Sun 12/13/09 | 231 | _ | | |
| 233 | Data Useability and Risk Assessment Draft Complete | 15 days | Mon 12/14/09 | Mon 12/28/09 | 232 | _ | | |
| 234 | Prepare Draft Closure Report | 15 days | Tue 12/29/09 | Tue 1/12/10 | 233 | _ | | |
| 235 | SUBMIT Draft Closure Report to NDEP | 1 day | Wed 1/13/10 | Wed 1/13/10 | 234 | _ | | |
| 236 | NDEP Review | 15 days | Thu 1/14/10 | Thu 1/28/10 | 235 | _ | | |
| 237 | INCORPORATE NDEP Comments | 15 days | Fri 1/29/10 | Fri 2/12/10 | 236 | | | |
| 238 | SUBMIT FINAL to NDEP | 1 day | Sat 2/13/10 | Sat 2/13/10 | 237 | | | |
| 239 | OBTAIN NFAD | 15 days | Sun 2/14/10 | Sun 2/28/10 | 238 | | | |
| 240 | | | | | | - | | |
| 241 | [4] GAMING/Southern RIBS SUB-AREA | 631 days | Thu 9/11/08 | Thu 6/3/10 | | | | |
| 242 | NDEP Approval | 1 day | Thu 9/11/08 | Thu 9/11/08 | | - | | |
| 243 | Field Sampling (after rescrape R3 and revised northern boundary) | 1 day | Thu 9/17/09 | Thu 9/17/09 | | - | | |
| 244 | Laboratory Data Analysis | 30 days | Fri 9/18/09 | Sat 10/17/09 | 243 | - | | |
| 245 | Data Validation Complete | 21 days | Sun 10/18/09 | Sat 11/7/09 | 244 | - | | |
| 246 | Data Useability and Risk Assessment Draft Complete | 30 days | Wed 1/27/10 | Thu 2/25/10 | 245,204 | | | |
| 247 | Prepare Draft Closure Report | 15 days | Fri 2/26/10 | Fri 3/12/10 | 246 | | | |
| 248 | SUBMIT Draft Closure Report to NDEP | 1 day | Sat 3/13/10 | Sat 3/13/10 | 247 | | | |
| 249 | NDEP Review | 30 days | Sun 3/14/10 | Mon 4/12/10 | 248 | - | | |
| 250 | INCORPORATE NDEP Comments | 21 days | Tue 4/13/10 | Mon 5/3/10 | 249 | - | | |
| 251 | SUBMIT FINAL to NDEP | 1 day | Tue 5/4/10 | Tue 5/4/10 | 250 | | | |
| 252 | OBTAIN NFAD | 30 days | Wed 5/5/10 | Thu 6/3/10 | 251 | - | | |
| 253 | | | | | | - | | |
| 254 | [5] GALLERIA + SUNSET SUB-AREAS | 588 days | Wed 11/12/08 | Tue 6/22/10 | | - | | |
| 255 | NDEP Approval | 1 day | Wed 11/12/08 | Wed 11/12/08 | | | | |
| 256 | R2 Scrape Workplan Approved by NDEP | 1 day | Sun 9/20/09 | Sun 9/20/09 | | | | |
| 257 | R2 Scrape Completion and Resampling Expected | 1 day | Sun 11/15/09 | Sun 11/15/09 | | - | | |
| 258 | Laboratory Data Analysis | 1 day | Mon 11/16/09 | Mon 11/16/09 | 257 | 1 | | |
| 259 | Scrape Potential Contaminated Areas and Resample | 30 days | Tue 11/17/09 | Wed 12/16/09 | 258 | 1 | | |
| 260 | Laboratory Data Analysis | 35 days | Thu 12/17/09 | Wed 1/20/10 | 259 | - | | |
| 261 | Data Validation Complete | 30 days | Sat 1/16/10 | Sun 2/14/10 | 260SS+30 days | - | | |
| 262 | Data Useability and Risk Assessment Draft Complete | 30 days | Mon 2/15/10 | Tue 3/16/10 | 261,197,204 | - | | |
| 263 | Prepare Draft Closure Report | 15 days | Wed 3/17/10 | Wed 3/31/10 | 262 | | | |
| 264 | SUBMIT Draft Closure Report to NDEP | 1 day | Thu 4/1/10 | Thu 4/1/10 | 263 | | | |
| 265 | NDEP Review | 30 days | Fri 4/2/10 | Sat 5/1/10 | 264 | | | |
| 266 | INCORPORATE NDEP Comments | 21 days | Sun 5/2/10 | Sat 5/22/10 | 265 | 1 | | |

| ID T | ask Name | Duration | Start | Finish | Predecessors | | Otr | r 1, 20 |
|-------|--|-----------|--------------|--------------|--------------|-----|-----|---------|
| ין טי | ask Name | Duration | | | Fredecessors | Jan | QII | Feb |
| 267 | SUBMIT FINAL to NDEP | 1 day | Sun 5/23/10 | Sun 5/23/10 | 266 | | | |
| 268 | OBTAIN NFAD | 30 days | Mon 5/24/10 | Tue 6/22/10 | 267 | | | |
| 269 | | | | | | | | |
| 270 | [Asbestos Only] Remaining Areas Except Remediation Areas | 292 days | Mon 10/13/08 | Fri 7/31/09 | | | | |
| 271 | NDEP Approval | 1 day | Mon 10/13/08 | Mon 10/13/08 | | | | |
| 272 | Field Sampling Completed | 1 day | Mon 1/12/09 | Mon 1/12/09 | | | | |
| 273 | Laboratory Analysis Completed | 1 day | Fri 7/31/09 | Fri 7/31/09 | | | | |
| 274 | | | | | | | | |
| 275 | [7] FIRST EIGHT ROWS - 7A and 7B SUB-AREAs | 351 days | Mon 8/24/09 | Mon 8/9/10 | | | | |
| 276 | Comments on SAP Received from the NDEP | 1 day | Mon 8/24/09 | Mon 8/24/09 | | | | |
| 277 | Activities Similar to Above | 350 days | Tue 8/25/09 | Mon 8/9/10 | 276 | | | |
| 278 | | | | | | | | |
| 279 | [8] OPEN SPACE HOOK SUB-AREA | 351 days | Tue 7/7/09 | Tue 6/22/10 | | | | |
| 280 | SAP Approved by NDEP | 1 day | Tue 7/7/09 | Tue 7/7/09 | | | | |
| 281 | Activities Similar to Above | 350 days | Wed 7/8/09 | Tue 6/22/10 | 280 | | | |
| 282 | | | | | | | | |
| 283 | [9] UPPER PONDS SUB-AREA | 351 days | Mon 5/18/09 | Mon 5/3/10 | | | | |
| 284 | SAP Approved by NDEP | 1 day | Mon 5/18/09 | Mon 5/18/09 | | | | |
| 285 | Activities Similar to Above | 350 days | Tue 5/19/09 | Mon 5/3/10 | 284 | | | |
| 286 | | | | | | | | |
| 287 | [10] TIMET PONDS SUB-AREA | 428 days | Sun 11/15/09 | Sun 1/16/11 | | | | |
| 288 | SAP To be submitted to the NDEP | 1 day | Sun 11/15/09 | Sun 11/15/09 | | | | |
| 289 | Activities Similar to Above | 350 days | Mon 2/1/10 | Sun 1/16/11 | | | | |
| 290 | | | | | | | | |
| 291 | [11] SPRAY WHEEL SUB-AREA | 572 days | Mon 9/21/09 | Fri 4/15/11 | | | | |
| 292 | SAP Submitted to the NDEP | 1 day | Mon 9/21/09 | Mon 9/21/09 | | | | |
| 293 | NDEP Comments Received | 1 day | Mon 10/12/09 | Mon 10/12/09 | | | | |
| 294 | Activities Similar To Above | 350 days | Sat 5/1/10 | Fri 4/15/11 | | | | |
| 295 | | | | | | | | |
| 296 | [12] STAGING AREA SUB-AREA | 563 days | Thu 12/31/09 | Sat 7/16/11 | | | | |
| 297 | SAP to be submitted to the NDEP | 1 day | Thu 12/31/09 | Thu 12/31/09 | | | | |
| 298 | Activities Similar To Above | 350 days | Sun 8/1/10 | Sat 7/16/11 | | | | |
| 299 | | - | | | | | | |
| 300 | | | | | | | | |
| 301 | CAMU AREA - CAP, RAP, BORROW AREA, SLIT TRENCHES | 1241 days | Fri 9/22/06 | Sat 2/13/10 | | | | |
| 302 | CAP | 1 day | Mon 9/25/06 | Mon 9/25/06 | | | | |
| 303 | FINAL | 1 day | Mon 9/25/06 | Mon 9/25/06 | | | | |
| 304 | | , | | | | | | |

| | BRC ENVIRON | INICITIAL | LEANUP | | | | | |
|-----|--|-----------|--------------|--------------|--------------|-----|------------------|----|
| ID | Task Name | Duration | Start | Finish | Predecessors | Jan | Qtr 1, 20 Feb | 06 |
| 305 | RAP | 785 days | Mon 9/17/07 | Mon 11/9/09 | | Jun | 1 00 | |
| 306 | FINAL (after NDEP Design Review) | 1 day | Wed 3/5/08 | Wed 3/5/08 | | | | |
| 307 | NDEP Public Notice to Allow BMI Company Wastes into CAMU | 30 days | Sun 10/11/09 | Mon 11/9/09 | | | | |
| 308 | | | | | | | | |
| 309 | TRI Inapplicability Letter | 3 days | Tue 3/11/08 | Thu 3/13/08 | | | | |
| 310 | Letter Submitted By BRC to NDEP | 1 day | Tue 3/11/08 | Tue 3/11/08 | | | | |
| 311 | NDEP Approval | 1 day | Thu 3/13/08 | Thu 3/13/08 | | | | |
| 312 | | | | | | | | |
| 313 | Slit Trench RAS | 1 day | Mon 9/17/07 | Mon 9/17/07 | | | | |
| 314 | FINAL - RAS and ROD Issued | 1 day | Mon 9/17/07 | Mon 9/17/07 | | | | |
| 315 | | | | | | | | |
| 316 | CAMU CSM | 1 day | Wed 8/8/07 | Wed 8/8/07 | | | | |
| 317 | FINAL - (Living Doc) | 1 day | Wed 8/8/07 | Wed 8/8/07 | | | | |
| 318 | | | | | | | | |
| 319 | CAMU Construction (Material Placement) | 322 days | Sat 1/31/09 | Fri 12/18/09 | | | | |
| 320 | Phase I (Interim Cover) | 1 day | Sat 1/31/09 | Sat 1/31/09 | | | | |
| 321 | Phase II (Interim Cover) | 1 day | Sat 8/1/09 | Sat 8/1/09 | | | | |
| 322 | Phase IIIA (Interim Cover) | 1 day | Wed 7/29/09 | Wed 7/29/09 | | | | |
| 323 | Phase IIIB (Interim Cover) | 1 day | Sat 9/26/09 | Sat 9/26/09 | | | | |
| 324 | Phase IV (Interim Cover) | 1 day | Sat 10/17/09 | Sat 10/17/09 | | | | |
| 325 | Phase V (Interim Cover) | 1 day | Fri 12/18/09 | Fri 12/18/09 | | | | |
| 326 | | | | | | | | |
| 327 | CAMU Area Groundwater Monitoring | 424 days | Wed 12/17/08 | Sat 2/13/10 | | | | |
| 328 | NDEP Approval of Baseline Sampling Workplan | 1 day | Wed 12/17/08 | Wed 12/17/08 | | | | |
| 329 | Q1 and Q2 Field Sampling | 1 day | Fri 10/2/09 | Fri 10/2/09 | | | | |
| 330 | Report Approved by the NDEP | 1 day | Fri 10/2/09 | Fri 10/2/09 | | | | |
| 331 | Q3 Field Sampling | 106 days | Fri 7/31/09 | Fri 11/13/09 | | | | |
| 332 | Field Sampling Completed | 1 day | Fri 7/31/09 | Fri 7/31/09 | | | | |
| 333 | Laboratory Analysis | 45 days | Sat 8/1/09 | Mon 9/14/09 | 332 | | | |
| 334 | Data Validation | 30 days | Tue 9/15/09 | Wed 10/14/09 | 333 | | | |
| 335 | Data Report to NDEP for Review/Approval | 30 days | Thu 10/15/09 | Fri 11/13/09 | 334 | | | |
| 336 | Q4 Field Sampling | 106 days | Sat 10/31/09 | Sat 2/13/10 | | | | |
| 337 | Field Sampling Completed | 1 day | Sat 10/31/09 | Sat 10/31/09 | | | | |
| 338 | Laboratory Analysis | 45 days | Sun 11/1/09 | Tue 12/15/09 | 337 | | | |
| 339 | Data Validation | 30 days | Wed 12/16/09 | Thu 1/14/10 | 338 | | | |
| 340 | Data Report to NDEP for Review/Approval | 30 days | Fri 1/15/10 | Sat 2/13/10 | 339 | | | |
| 341 | | | | | | | | |
| 342 | Safety Equipment For NDEP | 29 days | Fri 9/22/06 | Fri 10/20/06 | | | | |

| | BRC ENVIRONIA | | | | 1 | |
|-----|---|-----------|--------------|--------------|--------------|-----|
| ID | Task Name | Duration | Start | Finish | Predecessors | Jar |
| 343 | Procurement Requested | 1 day | Fri 9/22/06 | Fri 9/22/06 | | Ja |
| 344 | Equipment Obtained and Received By NDEP | 1 day | Fri 10/20/06 | Fri 10/20/06 | | |
| 345 | | | | | | |
| 346 | OTHER POTENTIAL ACTIONS (BEYOND SOILS ROD) | 1088 days | Thu 8/9/07 | Sat 7/31/10 | | |
| 347 | , | | | | | |
| 348 | Eastside Groundwater RAS Development | 107 days | Fri 4/16/10 | Sat 7/31/10 | | |
| 349 | Develop Draft RAS | 60 days | Fri 4/16/10 | Mon 6/14/10 | 171 | |
| 350 | Submit to NDEP | 1 day | Tue 6/15/10 | Tue 6/15/10 | 349 | |
| 351 | NDEP Review and Resubmittal | 45 days | Wed 6/16/10 | Fri 7/30/10 | 350 | |
| 352 | Draft ROD Issued | 1 day | Sat 7/31/10 | Sat 7/31/10 | 351 | |
| 353 | | | | | | |
| 354 | Investigations of Western Ditch Between CAMU and Lower Ponds | 1 day | Mon 6/1/09 | Mon 6/1/09 | | |
| 355 | To Be Determined | 1 day | Mon 6/1/09 | Mon 6/1/09 | | |
| 356 | | | | | | |
| 357 | Investigations of North Western Ditch Between CAMU and Lower Ponds | 1 day | Mon 6/1/09 | Mon 6/1/09 | | |
| 358 | To Be Determined | 1 day | Mon 6/1/09 | Mon 6/1/09 | | |
| 359 | | | | | | |
| 360 | Investigations of BMI Siphon | 1 day | Mon 6/1/09 | Mon 6/1/09 | | |
| 361 | To Be Determined | 1 day | Mon 6/1/09 | Mon 6/1/09 | | |
| 362 | | | | | | |
| 363 | Non-Intrusive Investigation of Trade Effluent Ponds in Common Areas | 1 day | Thu 8/9/07 | Thu 8/9/07 | | |
| 364 | Being Done As Part of CAMU Area Investigations | 1 day | Thu 8/9/07 | Thu 8/9/07 | 317 | |
| 365 | | | | | | |
| 366 | Non-Intrusive Investigation of Closed BMI Landfills | 1 day | Thu 8/9/07 | Thu 8/9/07 | | |
| 367 | Being Done As Part of CAMU Area Investigations | 1 day | Thu 8/9/07 | Thu 8/9/07 | 317 | |
| 368 | | | | | | |
| 369 | Other Media RAS Development | 1 day | Mon 6/1/09 | Mon 6/1/09 | | |
| 370 | To Be Determined | 1 day | Mon 6/1/09 | Mon 6/1/09 | | |
| 371 | | | | | | |
| 372 | | | | | | |
| 373 | DATA VALIDATION SUMMARY REPORTS | 1462 days | Wed 2/15/06 | Mon 2/15/10 | | |
| 374 | CAMU-Area Data-Sets | 87 days | Tue 6/13/06 | Thu 9/7/06 | | |
| 375 | Set #3 Landfill Monitoring (GW) - FINAL | 22 days | Wed 6/14/06 | Wed 7/5/06 | | |
| 376 | a) Quarter 1 Landfill Monitoring - FINAL | 1 day | Wed 7/5/06 | Wed 7/5/06 | | |
| 377 | b) Quarter 2 Landfill Monitoring - FINAL | 1 day | Wed 6/14/06 | Wed 6/14/06 | | |
| 378 | c) Quarter 3 Landfill Monitoring - FINAL | 1 day | Wed 6/14/06 | Wed 6/14/06 | | |
| 379 | d) Quarter 4 Landfill Monitoring - FINAL | 1 day | Wed 6/14/06 | Wed 6/14/06 | | |
| 380 | Set #10 Borrow Area Investigation - FINAL | 1 day | Tue 6/13/06 | Tue 6/13/06 | | |

| | | ENTAL | 1 | | • | | |
|-----|---|----------|--------------|--------------|--------------|-----|-----------------|
| ID | Task Name | Duration | Start | Finish | Predecessors | Jan | Qtr 1, 2 Feb |
| 381 | Set #11 Slit Trench Investigation - FINAL | 1 day | Tue 6/13/06 | Tue 6/13/06 | | Jan | 1 100 |
| 382 | a) May 2000 field event - FINAL | 1 day | Tue 6/13/06 | Tue 6/13/06 | | | |
| 383 | b) July 2000 field event - FINAL | 1 day | Tue 6/13/06 | Tue 6/13/06 | | | |
| 384 | Set #13 CAMU Investigations - FINAL | 23 days | Tue 6/13/06 | Wed 7/5/06 | | | |
| 385 | a) April 2000 field event - FINAL | 1 day | Tue 6/13/06 | Tue 6/13/06 | | | |
| 386 | b) July 2000 field event - FINAL | 1 day | Tue 6/13/06 | Tue 6/13/06 | | | |
| 387 | c) Nov 2000 field event (WDE locs) - FINAL | 1 day | Wed 7/5/06 | Wed 7/5/06 | | | |
| 388 | d) March 2001 field event (follow on WDE) - FINAL | 1 day | Tue 6/13/06 | Tue 6/13/06 | | | |
| 389 | Set #15 Power Pole Excavation Investigation - FINAL | 1 day | Fri 9/1/06 | Fri 9/1/06 | | | |
| 390 | Set #26 Borrow Area Investigation - FINAL | 22 days | Tue 8/8/06 | Tue 8/29/06 | | | |
| 391 | a) Initial Investigation - FINAL | 1 day | Tue 8/8/06 | Tue 8/8/06 | | | |
| 392 | b) Supplemental investigation - FINAL | 1 day | Tue 8/29/06 | Tue 8/29/06 | | | |
| 393 | Set #28 Slit Trench Soil Investigation - FINAL | 1 day | Wed 8/16/06 | Wed 8/16/06 | | | |
| 394 | Set #29 Slit Trench Soil Vapor Investigation - FINAL | 1 day | Wed 7/26/06 | Wed 7/26/06 | | | |
| 395 | Set #30 CAMU Hydro Investigation - FINAL | 1 day | Tue 8/29/06 | Tue 8/29/06 | | | |
| 396 | Set #36 2006 Borrow Area Investigation - FINAL | 1 day | Thu 9/7/06 | Thu 9/7/06 | | | |
| 397 | | | | | | | |
| 398 | Eastside Area Data-Sets | 378 days | Wed 2/15/06 | Tue 2/27/07 | | | |
| 399 | Set #1 Environmental Conditions Investigation | 1 day | Tue 9/12/06 | Tue 9/12/06 | | | • |
| 400 | a) Upper & Lower Ponds and Ditches - FINAL | 1 day | Tue 9/12/06 | Tue 9/12/06 | | | |
| 401 | Set #4 Preliminary GW Investigation (DM wells) - FINAL | 1 day | Tue 12/5/06 | Tue 12/5/06 | | | |
| 402 | Set #6 1999 Ponds Supplemental Soil Investigations | 16 days | Tue 10/10/06 | Wed 10/25/06 | | | |
| 403 | a) Berm Samples - FINAL | 1 day | Wed 10/25/06 | Wed 10/25/06 | | | |
| 404 | b) At-Depth Samples (to 15 ft bgs) - FINAL | 1 day | Wed 10/25/06 | Wed 10/25/06 | | | |
| 405 | c) New SRC sampling - FINAL | 1 day | Tue 10/10/06 | Tue 10/10/06 | | | |
| 406 | d) Miscellaneous (At-Depth Samples, expanded rads & pesticides, add | 1 day | Tue 10/10/06 | Tue 10/10/06 | | | |
| 407 | Set #7 Upper & Lower Ponds IRM Sampling | 52 days | Wed 9/13/06 | Fri 11/3/06 | | | |
| 408 | a) Mohawk - FINAL | 1 day | Tue 10/17/06 | Tue 10/17/06 | | | |
| 409 | b) Sunset - FINAL | 1 day | Wed 9/13/06 | Wed 9/13/06 | | | |
| 410 | c) Sunset pit sampling for asbestos - FINAL | 1 day | Thu 10/26/06 | Thu 10/26/06 | | | |
| 411 | d) Blackened soil area - FINAL | 1 day | Thu 9/14/06 | Thu 9/14/06 | | | |
| 412 | e) PLF-05 fill sampling - FINAL | 1 day | Fri 11/3/06 | Fri 11/3/06 | | | |
| 413 | Set #8 ERM Ponds Supplemental Investigation | 43 days | Thu 9/14/06 | Thu 10/26/06 | | | |
| 414 | a) Discrete/composite sampling event - FINAL | 1 day | Tue 10/10/06 | Tue 10/10/06 | | | |
| 415 | b) Sunset North Area - FINAL | 1 day | Thu 9/14/06 | Thu 9/14/06 | | | |
| 416 | c) Sunset North Area – October PR samples - FINAL | 1 day | Thu 10/26/06 | Thu 10/26/06 | | | |
| 417 | Set #9 TIMET Ponds Investigation - FINAL | 1 day | Fri 11/3/06 | Fri 11/3/06 | | | |
| 418 | Set #12 Spray Wheel Investigation - FINAL | 1 day | Wed 10/25/06 | Wed 10/25/06 | | | |

| | DRC ENVIRONIN | ILITIAL C | | | | | |
|------|--|-----------|--------------|--------------|--------------|-----|--------|
| ID . | Task Name | Duration | Start | Finish | Predecessors | Jan | Qtr 1, |
| 419 | Set #14 "College Site" Investigation - FINAL | 1 day | Wed 11/8/06 | Wed 11/8/06 | | Jan | |
| 420 | Set #16 Tuscany Hills Pipeline Vault investigation - FINAL | 1 day | Thu 8/31/06 | Thu 8/31/06 | | | |
| 421 | Set #18 WRF Investigation By CoH - FINAL | 1 day | Mon 5/1/06 | Mon 5/1/06 | | | |
| 422 | Set #19 Mohawk Supplemental Investigation (PR samples) - FINAL | 1 day | Fri 12/8/06 | Fri 12/8/06 | | | |
| 423 | Set #20 Sunset North Investigations | 131 days | Fri 10/20/06 | Tue 2/27/07 | | | |
| 424 | a) PLG-05 GW Characterization - FINAL | 1 day | Fri 1/5/07 | Fri 1/5/07 | | | |
| 425 | b) Sampling of "unimpacted" areas - FINAL | 1 day | Fri 10/20/06 | Fri 10/20/06 | | | |
| 426 | c) Supp. Invest. (PR samples) - FINAL | 1 day | Tue 2/27/07 | Tue 2/27/07 | | | |
| 427 | Set #21 Southern RIBs Investigation - FINAL | 1 day | Wed 10/25/06 | Wed 10/25/06 | | | |
| 428 | Set #22 Pre-GW Policy Upper Ponds GW Investigation - FINAL | 1 day | Tue 9/26/06 | Tue 9/26/06 | | | |
| 429 | Set #23 Spray Wheel Investigation [M] - Geotechnical Only. No DVSR | 1 day | Wed 2/15/06 | Wed 2/15/06 | | | |
| 430 | Set #25 Pittman Lateral Bypass Pipeline Investigation - FINAL | 1 day | Wed 10/25/06 | Wed 10/25/06 | | _ | |
| 431 | Set #27 2004 Eastside Hydro Investigation (Revised) - FINAL | 1 day | Thu 8/31/06 | Thu 8/31/06 | | | |
| 432 | Set #32 Alpha Ditch Investigation - FINAL | 1 day | Tue 9/26/06 | Tue 9/26/06 | | | |
| 433 | Set #33 Spray Wheel Salt Investigation - FINAL | 1 day | Tue 9/26/06 | Tue 9/26/06 | | | |
| 434 | Set #37 First Quarterly GW Monitoring - FINAL | 1 day | Tue 1/2/07 | Tue 1/2/07 | | | |
| 435 | Set #38 Second Quarterly GW Monitoring - FINAL | 1 day | Tue 1/2/07 | Tue 1/2/07 | | | |
| 436 | Set #39 Waste Sampling - FINAL | 1 day | Fri 11/3/06 | Fri 11/3/06 | | | |
| 437 | | | | | | | |
| 438 | Other Current/Old Data Sets | 456 days | Mon 4/3/06 | Mon 7/2/07 | | | |
| 439 | Set #1 Environmental Conditions Investigation | 17 days | Tue 10/10/06 | Thu 10/26/06 | | _ | |
| 440 | b) Exclusion Areas - FINAL | 1 day | Tue 10/10/06 | Tue 10/10/06 | | | |
| 441 | c) Parcel 5/6 confirmation sampling - FINAL | 1 day | Thu 10/26/06 | Thu 10/26/06 | | _ | |
| 442 | Set #2 Warm Springs Rd Investigation - FINAL | 1 day | Wed 10/25/06 | Wed 10/25/06 | | | |
| 443 | Set #5 Pittman Lateral GW Monitoring | 10 days | Wed 11/29/06 | Fri 12/8/06 | | | |
| 444 | a) Initial Monitoring Event - FINAL | 1 day | Wed 11/29/06 | Wed 11/29/06 | | | |
| 445 | b) Follow-Up Monitoring Event - FINAL | 1 day | Fri 12/8/06 | Fri 12/8/06 | | | |
| 446 | Set #17 Conveyer Alignment Investigation - FINAL | 1 day | Thu 11/2/06 | Thu 11/2/06 | | | |
| 447 | Set #24 Environ Background Investigation (By NDEP) - FINAL | 1 day | Mon 5/1/06 | Mon 5/1/06 | | _ | |
| 448 | Set #31 TRECO Investigation - FINAL | 1 day | Mon 4/3/06 | Mon 4/3/06 | | | |
| 449 | Set #34 BRC/TIMET Shallow Soil Background Investigation - FINAL | 1 day | Mon 7/2/07 | Mon 7/2/07 | | | |
| 450 | Set #40 OffSite Dust Sampling - FINAL | 1 day | Mon 11/20/06 | Mon 11/20/06 | | | |
| 451 | | | | | | | |
| 452 | | | | | | | |
| 453 | New Data Sets (Others, as generated) | 1135 days | Mon 1/8/07 | Mon 2/15/10 | | | |
| 454 | Set #41 Slit Trench Step-Out Sampling - FINAL | 1 day | Mon 1/8/07 | Mon 1/8/07 | | | |
| 455 | Set #42 Third Quarterly GW Monitoring - FINAL | 1 day | Wed 4/25/07 | Wed 4/25/07 | | | |
| 700 | | | | | | | |

| DIC LIVINONIVILIVIAL CLLANOF | | | | | | | |
|------------------------------|--|----------|--------------|--------------|--------------|-----|------------------|
| ID | Task Name | Duration | Start | Finish | Predecessors | Jan | Qtr 1, 20 Feb |
| 457 | Set #44 Fourth Quarterly GW Monitoring - FINAL | 1 day | Tue 7/10/07 | Tue 7/10/07 | | Jan | 1 60 |
| 458 | Set #45 Orphan and Accumulated Small Data Sets - FINAL | 1 day | Mon 10/22/07 | Mon 10/22/07 | | | |
| 459 | Set #46 North-East Area Well Boring Soils - FINAL | 1 day | Thu 12/6/07 | Thu 12/6/07 | | | |
| 460 | Set #47 Upgradient Qa GW and Soils Along Borings - FINAL | 1 day | Fri 2/22/08 | Fri 2/22/08 | | | |
| 461 | Set #45e Suppl. 4A/4B - FINAL | 1 day | Fri 6/6/08 | Fri 6/6/08 | | | |
| 462 | Set #34b Suppl. Shallow Background Set - FINAL | 1 day | Mon 6/9/08 | Mon 6/9/08 | | | |
| 463 | Set #34c Deep Background Soils Set - FINAL | 1 day | Wed 6/25/08 | Wed 6/25/08 | | | |
| 464 | Set #48 CAMU 2007 GW - FINAL | 1 day | Mon 3/24/08 | Mon 3/24/08 | | | |
| 465 | Set #49 Eastside Deep Wells Soils - FINAL | 1 day | Mon 9/8/08 | Mon 9/8/08 | | | |
| 466 | Set #50 Sewer Line Investigations - Horizonal - FINAL | 1 day | Wed 10/1/08 | Wed 10/1/08 | | | |
| 467 | Set #50a Sewer Line Rescrape - FINAL | 1 day | Thu 1/8/09 | Thu 1/8/09 | | | |
| 468 | Set #51 Fifth Quarterly Eastside GW Monitoring - FINAL | 1 day | Sat 11/1/08 | Sat 11/1/08 | | | |
| 469 | Set #52 Mohawk Confirmation - FINAL | 1 day | Thu 10/23/08 | Thu 10/23/08 | | | |
| 470 | Set #52a Mohawk Rescrape Samples - FINAL | 1 day | Fri 6/19/09 | Fri 6/19/09 | | | |
| 471 | Set #52b Mohawk R2 and R3 Rescrape Samples - FINAL | 1 day | Wed 10/7/09 | Wed 10/7/09 | | | |
| 472 | Set #53 Southern RIBs - To NDEP | 1 day | Fri 11/13/09 | Fri 11/13/09 | | | |
| 473 | Set #54 Western Hook - To NDEP | 1 day | Mon 12/14/09 | Mon 12/14/09 | 232 | | |
| 474 | Set #55a CAMU Baseline GW Monitoring Q1 - FINAL | 1 day | Tue 6/16/09 | Tue 6/16/09 | | | |
| 475 | Set #55b CAMU Baseline GW Monitoring Q2 - FINAL | 1 day | Fri 7/31/09 | Fri 7/31/09 | | | |
| 476 | Set #55c CAMU Baseline GW Monitoring Q3 - To NDEP | 1 day | Wed 10/14/09 | Wed 10/14/09 | | | |
| 477 | Set #56 Offsite Flux - To NDEP (with VI Report) | 1 day | Thu 4/30/09 | Thu 4/30/09 | | | |
| 478 | Set #57 Sunset North - To NDEP | 1 day | Mon 2/15/10 | Mon 2/15/10 | | | |
| 479 | Set #58 Galleria - To NDEP | 1 day | Mon 2/15/10 | Mon 2/15/10 | 261 | | |
| 480 | Set #59a Eastside GW Monitoring Soils - To NDEP | 1 day | Fri 11/6/09 | Fri 11/6/09 | | | |
| 481 | Set #59b Eastside GW Monitoring 2009 - To NDEP | 30 days | Mon 11/16/09 | Tue 12/15/09 | 129 | | |
| 482 | NDEP Approval | 30 days | Mon 11/16/09 | Tue 12/15/09 | | | |
| 483 | | | | | | | |
| 484 | | | | | | | |
| 485 | CONSTRUCTION-RELATED DETAILS ARE PROVIDED IN | 1 day? | Wed 2/15/06 | Wed 2/15/06 | | | |
| 486 | THE MONTHLY CONSTRUCTION SCHEDULE | 1 day? | Wed 2/15/06 | Wed 2/15/06 | | | Ĭ |
| 487 | | 1 day? | Wed 2/15/06 | Wed 2/15/06 | | | į. |

BRC ENVIRONMENTAL CLEANUP Qtr 2, 2006 Qtr 3, 2006 Qtr 4, 2006 Qtr 1, 2007 Qtr 2, 2007 May Jul Aug Sep Oct Nov Feb May Apr Jun Apr Jun Mar Dec Mar Jan