

# STATE OF NEVADA

Department of Conservation & Natural Resources

DIVISION OF ENVIRONMENTAL PROTECTION

Brian Sandoval, Governor Leo M. Drozdoff, P.E., Director

Colleen Cripps, Ph.D., Administrator

April 14, 2011

Mr. Mark Paris Basic Remediation Company (BRC) 875 West Warm Springs Henderson, NV 89011

Subject:

No Further Action Determination - Parcel 4B

Facility:

BMI Common Areas (Eastside Site)

Clark County, Nevada

Portions of APN Nos. 179-08-101-002, 179-08-202-002, 179-05-401-001, 179-05-301-

004, 179-05-502-001, 179-05-501-002 and 160-32-801-004

NDEP Facility ID: H-000688

Dear Mr. Paris:

The Nevada Division of Environmental Protection (NDEP) has reviewed the October 23, 2009 *Technical Memorandum* – *Data Review for Parcel 4B Investigation* ("Data Review") prepared under the responsible charge of Dr. Ranajit Sahu, CEM of Basic Remediation Company ("BRC") on behalf of BRC for the above-referenced area and more specifically as depicted on Figure 1 of the Data Review and in the legal description and exhibit attached to the April 4, 2011 e-mail from Mr. Lee Farris of BRC. The Data Review contains a request for a no further action determination from the NDEP.

The NDEP has reviewed the following information and has determined that no further assessment or remediation of soil is required:

- A voluntary Environmental Covenant ("EC") has been prepared and executed in accordance with Nevada Revised Statutes 445D relating to the prospective use of the subject property;
- 2. A screening level human health risk assessment; and
- 3. Supporting technical data.

The EC was recorded as of February 3, 2011 with the Clark County Recorder office for the area designated above and therefore is a matter of public record.

This determination modifies and supersedes the November 12, 2009 NFA issued by the NDEP for Parcel 4B.



Should you have any questions or concerns, please do not hesitate to contact me at (775) 687-9373 or glovato@ndep.nv.gov.

Sincerely

Greg Lovato, P.E.

Supervisor, Remediation Branch Bureau of Corrective Actions

Fax: (775) 687-8335

GL:s

ec: Jim Najima, Bureau of Corrective Actions, NDEP William Knight, Bureau of Corrective Actions, NDEP Joe McGinley, McGinley & Associates Brian Rakvica, McGinley and Associates Brenda Pohlmann, City of Henderson Barry Conaty, Holland & Hart LLP Stephen Tyahla, U.S. Environmental Protection Agency, Region 9 Ebrahim Juma, Clark County Water Reclamation District, Clean Water Team Kathryn Hoffmann, Clark County Water Reclamation District, Clean Water Team Joseph R. Leedy, Clark County Water Reclamation District, Clean Water Team Ranajit Sahu, BRC Lee Farris, BRC Rick Kellogg, BRC Mark Jones, ERM Rex Heppe, ATC Jay Steinberg, Nevada Environmental Response Trust Allan Delorme, ENVIRON International Corporation Mark Travers, ENVIRON International Corporation Susan Crowley, Crowley Environmental Deni Chambers, Northgate Environmental Craig Wilkinson, TIMET Kirk Stowers, Broadbent & Associates Victoria Tyson, Tyson Contracting George Crouse, Syngenta Crop Protection, Inc. Nick Pogoncheff, PES Environmental Lee Erickson, Stauffer Management Company Michael Bellotti, Olin Corporation Curt Richards, Olin Corporation Paul Sundberg, Montrose Chemical Corporation

Joe Kelly, Montrose Chemical Corporation of CA

Jeff Gibson, AMPAC Larry Cummings, AMPAC

cc: Robert Williams, Clark County Fire Department, 575 East Flamingo Road, Las Vegas, Nevada 89119 David Sadoff, AIG Consultants, Inc., 121 Spear Street, 3<sup>rd</sup> Floor, San Francisco, CA 94105 Susan Crowley, Crowley Environmental C/O Tronox LLC, PO Box 55, Henderson, NV 89009 Robert Infelise, Cox Castle Nicholson, 555 California Street, 10<sup>th</sup> Floor, San Francisco, CA 94104-1513 Michael Ford, Bryan Cave, One Renaissance Square, Two North Central Ave. Suite 2200, Phoenix, AZ 85004 Lee Erickson, Stauffer Management Company, P.O. Box 18890, Golden, CO 80402 Lee Farris, BRC, 875 W. Warm Springs Road, Henderson, NV 89011



# PENTACORE

Nevada

Arizona

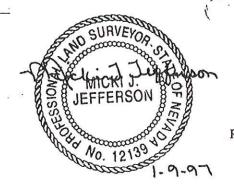


EXHIBIT "B"

JOB NO. 0138.0300/32 FILE:0032LG04 BY: LYZ 08 JANUARY 1997 CHK:MJJ PAGE 1 OF 2 REVISED: 09 JANUARY 1997

Civil Engineering
Construction
Administration
Land Surveying
Global Positioning

GIS Land Planning

Landscape Architecture ADA Consulting

> Messurement Technologies

**EXPLANATION:** 

THIS LAND DESCRIPTION DESCRIBES PARCEL OF LAND GENERALLY LOCATED IN THE NORTH OF BOULDER HIGHWAY AND WEST OF LAKE MEAD DRIVE, AND GENERALLY REFERRED TO AS EXCLUSION AREA PARCEL 4B.

#### LAND DESCRIPTION

BEING PORTIONS OF SECTIONS 5 AND 8, TOWNSHIP 22 SOUTH, RANGE 63 EAST, MOUNT DIABLO MERIDIAN, CITY OF HENDERSON, CLARK COUNTY, NEVADA, AS SHOWN ON THAT CERTAIN MAP ON FILE IN THE CLARK COUNTY RECORDER'S OFFICE, IN FILE 79 OF SURVEYS, AT PAGE 11, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF THE NORTHWEST QUARTER (NW 1/4) OF SAID SECTION 8, MARKED BY A UNITED STATES GENERAL LAND OFFICE BRASS CAP; THENCE SOUTH 00°16'36" EAST, ALONG THE WEST LINE OF SAID NORTHWEST QUARTER (NW 1/4), 156.83 FEET TO THE POINT OF BEGINNING:

THENCE NORTH 31°41'44" EAST, DEPARTING SAID WEST LINE, 1868.71 FEET; THENCE NORTH 64°48'02" EAST, 2510.98 FEET; THENCE NORTH 37°44'06" EAST, 1724.95 FEET; THENCE NORTH 52°15'54" WEST, 2605.72 FEET TO THE NORTH LINE OF SAID SECTION 5; THENCE ALONG SAID NORTH LINE, IN THE FOLLOWING THREE (3) COURSES: (1). NORTH 88°40'19" EAST, 369.92 FEET TO THE WEST LINE OF THE NORTHEAST QUARTER (NE 1/4) OF SAID SECTION 5; (2). NORTH 88°40'19" EAST, 373.43 FEET; (3). NORTH 89°36'45" EAST, 2270.19 FEET TO THE EAST LINE OF SAID NORTHEAST QUARTER (NE 1/4); THENCE SOUTH 00'14'14" EAST, DEPARTING SAID NORTH LINE, ALONG SAID EAST LINE, 417.15 FEET TO THE NORTHWEST RIGHT-OF-WAY OF LAKE MEAD DRIVE (400 FEET WIDE), SAME BEING THE BEGINNING OF A CURVE CONCAVE SOUTHEASTERLY, HAVING A RADIUS OF 5200.00 FEET, A RADIAL LINE TO SAID BEGINNING BEARS NORTH 61°32'01" WEST; THENCE SOUTHWESTERLY, DEPARTING SAID EAST LINE, 39.27 FEET ALONG SAID CURVE AND SAID NORTHWEST RIGHT-OF-WAY, THROUGH A CENTRAL ANGLE OF 00°11'29"; THENCE SOUTH 28°27'59" WEST, CONTINUE ALONG SAID NORTHWEST RIGHT-OF-WAY, 7845.09 FEET TO THE BEGINNING OF A CURVE CONCAVE NORTHWESTERLY, HAVING A RADIUS OF 25.00 FEET; THENCE SOUTHWESTERLY, DEPARTING SAID NORTHWEST RIGHT-OF-WAY, 39.27 FEET ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 90°00'35"; THENCE NORTH 61°31'26" WEST, 782.45 FEET TO THE BEGINNING OF A CURVE CONCAVE SOUTHWESTERLY, HAVING A RADIUS OF 3050.00 FEET; THENCE NORTHWESTERLY, 815.88 FEET ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 15°19'36" TO THE BEGINNING OF A NON-TANGENT CURVE CONCAVE SOUTHEASTERLY, HAVING A RADIUS OF 25.00 FEET, A RADIAL LINE TO SAID BEGINNING BEARS SOUTH 13°08'58" WEST; THENCE NORTHWESTERLY, 33.41 FEET ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 76°34'26", THENCE NORTH 00°16'36" WEST, 59.05 FEET; THENCE SOUTH 89°39'42" WEST, 10.01 FEET TO THE WEST LINE OF THE NORTHWEST QUARTER (NW 1/4) OF SAID SECTION 8; THENCE NORTH 00°16'36" WEST, 943.17 FEET TO THE POINT OF BEGINNING.

0138,0300/32 PAGE 2 OF 2 : REVISED: 09 JANUARY 1997

## TOGETHER WITH THE FOLLOWING DESCRIBED PARCEL:

BEING A PORTION OF THE SOUTH HALF (\$1/2) OF SECTION 32, TOWNSHIP 21 SOUTH, RANGE 63 EAST, M.D.M., CITY OF HENDERSON, CLARK COUNTY, NEVADA, DESCRIBED AS FOLLOWS:

LOT 1 AS SHOWN ON AN AMENDED PARCEL MAP ON FILE IN THE CLARK COUNTY, NEVADA RECORDER'S OFFICE AS FILE 56, PAGE 31 OF PARCEL MAPS

CONTAINING 311.26 ACRES, AS DETERMINED BY COMPUTER METHODS.

## **BASIS OF BEARINGS:**

NORTH 28°27'59" EAST, BEING THE CENTERLINE OF LAKE MEAD DRIVE, SITUATE WITHIN SECTION 5, TOWNSHIP 22 SOUTH, RANGE 63 EAST, MOUNT DIABLO MERIDIAN, CLARK COUNTY, NEVADA, AS SHOWN ON THAT CERTAIN MAP ON FILE IN THE CLARK COUNTY RECORDER'S OFFICE, IN FILE 79 OF SURVEYS, AT PAGE 11.

NOTE: THIS LAND DESCRIPTION IS PROVIDED AS A CONVENIENCE AND IS NOT INTENDED FOR THE PURPOSES OF SUBDIVIDING LAND NOT IN CONFORMANCE WITH NEVADA REVISED STATUTES.

END OF DESCRIPTION

