AECOM

AECOM
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June 2, 2009

Mr. Ryan Benefield
Chief of Hazardous Waste Division
Arkansas Department of Environmental Quality
5301 Northshore Drive
North Little Rock, AR 72118-5317

Subject: **Revised Wormald Site Investigation Report – Surveyor Map**
Tyco Safety Products – Former Cedar Chemical Facility
Helena – West Helena, Arkansas
State EPA ID No. ARD990660649

Dear Mr. Benefield:

On behalf of Tyco Safety Products – Wormald U.S., Inc., AECOM is pleased to submit two copies of the revised surveyor map (Appendix E) for the *Revised Wormald Site Investigation Report* (AECOM, May 21, 2009). Revisions to the surveyor map were made in response to comments received by AECOM during telephone communication with the Arkansas Department of Environmental Quality (ADEQ) on May 29, 2009. The surveyor map was subsequently revised by Smith and Weiland Surveyors and Engineers, Inc. and is included as an attachment to this letter. Changes to the surveyor map made at the request of the ADEQ were:

- Inclusion of the vertical location of the sample points referenced to North American Vertical Datum 1988 (NAVD88), and
- Replacement of the Mississippi Registered Professional Land Surveyor stamp with the Arkansas Registered Professional Land Surveyor stamp.

If you have any questions or require additional information, please contact me at 864-234-2282 or Ms. Ann Faitz at (501)831-5637.

Sincerely,

AECOM

Leslee J. Alexander

Leslee J. Alexander, P.G.
Project Manager

Attachments: Revised Appendix E – Surveyor Map

c: Mr. Dara Hall, ADEQ Counsel (letter only)
Mr. John Perkins, Tyco Safety Products
Ms. Ann Faitz, Tyco Counsel
Mr. Allan Gates, HCC legal counsel
Mr. Joe Ghormley, Exxon legal counsel
Project File 104366

104336:\ADMIN\Reports\Wormald SI\Revision 2 Final\June 2, 2009 submittal of survey map\Revised SIR_surveyor map_060209.doc

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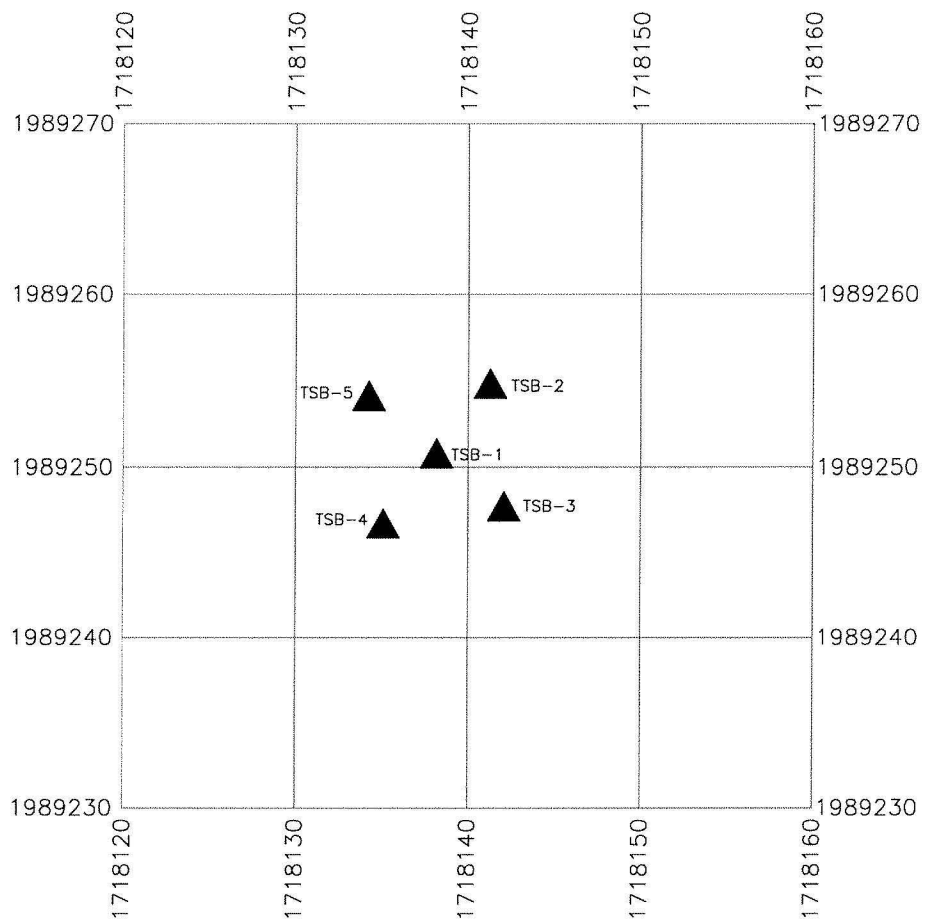
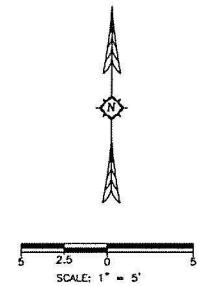
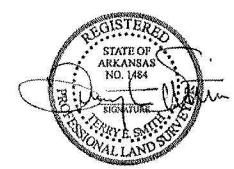
ATTACHMENT

REVISED SURVEYOR MAP







5-21-09

TERRY EUGENE SMITH
REGISTERED PROFESSIONAL LAND SURVEYOR
REG. NO. 1484
STATE OF ARKANSAS

BORING ID	HORIZONTAL SURVEY COORDINATES		ELEVATION
	NORTHING	EASTING	
TSB-1	1989250.587	1718138.217	197.04
TSB-2	1989254.564	1718141.321	197.98
TSB-3	1989247.536	1718142.126	197.99
TSB-4	1989246.525	1718135.132	197.65
TSB-5	1989253.863	1718134.282	197.68

ALL LOCATIONS ARE REFERENCED TO ARKANSAS STATE PLANE COORDINATE SYSTEM NAD83

ALL ELEVATIONS ARE BASED ON NAVD 88

CEDAR CHEMICAL COMPANY
HELENA, ARKANSAS
WELL LOCATION MAP

SMITH & WEILAND
SURVEYORS AND ENGINEERS, INC.
728 CHERRY STREET
HELENA, ARKANSAS 72342
PHONE (870) 338-6550 FAX (870) 338-7730

SCALE: 1" = 5'	DRAWN BY: DAN
MAY 2009	APPROVED BY: TES