INDIANA ENERGY, INC.

8399 Zionsville Road

Indianapolis, Indiana 46268 Direct Dial: (317) 876-5012 Facsimile: (317) 876-5057

rmahoney@indiana-energy.com



Regina J. Mahoney, CHMM Director of Environmental Affairs

Via FED EX

September 30, 1999

Ms. Peggy Dorsey, Section Chief Voluntary Remediation Section Office of Environmental Response Indiana Department of Environmental Management 2525 North Shadeland Avenue Indianapolis, IN 46219

Mr. Harry Atkinson, Section Chief Site Investigation Section Office of Environmental Response Indiana Department of Environmental Management 100 North Senate Avenue Indianapolis, IN 46206-6015

Dear Ms. Dorsey, Mr. Atkinson:

RE:

Indiana Gas Company, Inc. - Application to VRP, Removal from State CERCLIS List

Clarksville Service Center, 2526 Lincoln Drive, Clarksville, IN 47129

Formerly known as "Clarksville Gravel Pit No. 1"

In accordance with the agreed upon concept – as described in my earlier letter to you both on the subject dated September 7, 1999 (enclosed here for your convenience), enclosed is the certificate of analysis for the samples taken of the groundwater at the above referenced location. Both samples are non detect (ND) at 0.05 mg/L (EPA Method 6010, Prep 3010). Consistent with the circumstances as described in my previous letter, having achieved confirmation of groundwater downgradient of the lead impact and upgradient of the impacted well reported in the FIT investigation, Indiana Gas is going to proceed by submitting the signed VRA for the site and seek a covenant not to sue for subsurface soils potentially impacted by lead. A field sampling and analysis plan and others as needed to proceed to identify the vertical and horizontal impact will be submitted presently.

Again, thank you for your assistance in eventually resolving this circumstance by removing the site from the state CERCLIS list.

Very truly yours,

R. J. Mahoney, CHMM

Director of Environmental Affairs

Enclosures – Indiana Gas letter dated September 7, 1999; Analytical Report – Pace Sample No. 50260066

C: A. Robertson, IDEM; B. Giles, IDEM

B. Rogge, R. Nelson

G:\GO\Environmental Affairs\99093001clark.doc File:Field,ClarksvilleSC.VRP

The parent company of Indiana Gas Company, Inc. and IEI Investments, Inc.

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INDIANA ENERGY, INC.

Regina J. Mahoney, CHMM Director of Environmental Affairs

8399 Zionsville Road Indianapolis, Indiana 46268 Direct Dial: (317) 876-5012 Facsimile: (317) 876-5057 rmahoney@indiana-energy.com

Via Hand Delivery

September 7, 1999

Ms. Peggy Dorsey, Section Chief Voluntary Remediation Section Office of Environmental Response Indiana Department of Environmental Management 2525 North Shadeland Avenue Indianapolis, IN 46219

Mr. Harry Atkins, Section Chief Site Investigation Section Office of Environmental Response Indiana Department of Environmental Management 2525 North Shadeland Avenue Indianapolis, IN 46219

Dear Ms. Dorsey, Mr. Atkins:

RE: Indiana Gas Company, Inc. – Application to VRP, Removal from State CERCLIS List Clarksville Service Center, 2526 Lincoln Drive, Clarksville, IN 47129 Formerly known as "Clarksville Gravel Pit No. 1"

This correspondence is in an effort to document understanding resulting from several meetings and telephone conversations on the above referenced property. Indiana Gas Company, Inc. (IGC) has come to know that the site was originally placed on the CERCLIS list as the result of alleged contamination at the Hertzsch Well Field, not the Atkins Well Field as was originally assumed due to its proximity to that - since closed, site. The Hertzsch Well Field, from what we understand is part of the municipal well field currently in operation. The contaminants of interest (COI) are primarily a volatile organic compound (VOC) and chlorinated organic compounds including: benzene; carbon tetrachloride; chlorobenzene; 1,2,di chloroethane; cis 1,2, dichloro ethylene; trans 1,2, dichloro ethylene; tetrachloroethylene; 1,1,1, tricholoroethane; trichloro ethylene. As you know, the FIT Site Soil Screening Inspection (SSI) conducted by Roy F. Weston on behalf of US EPA at the site evaluated VOCs, SVOCs, pesticides, PCBs, metals and cyanide. As the result of that sampling event, a single elevated lead sample in soils was identified (SB03 and the duplicate); all organic compounds are below the VRP Tier II nonresidential soil criteria for surface and subsurface soils. As the result of the elevated lead (14,500 PPM and 14,100 PPM in the duplicate), including elevated lead in a downgradient groundwater sample at an offsite property (asphalt plant), IGC will retain a groundwater sample from a pizometer placed between its property and the downgradient well to determine if the elevated lead is coming from the property in question. If lead is not detected in this groundwater sample IGC will proceed to formally enter the VRP (by signing the VRA), investigate and identify the extent of lead impact in subsurface soils and remediate accordingly and - by doing so in accordance with the VRP, receive a covenant not to sue for lead in subsurface soils, thereby removing this property from the CERCLIS list – or at least, understanding that formal removal from the "list" has not occurred in the past, have the site placed on the "no further action" list/status.

Page 2 - Ms Dorsey, Mr. Atkins RE: Indiana Gas Company, Inc., Clarksville Service Center

Thank you for your assistance in organizing and participating in the meetings which went into establishing the criteria for moving this site to resolution. If your understanding of the circumstances differs in any way, please call me immediately as we are going to proceed with sampling the groundwater tomorrow.

Very truly-yours,

R. J. Mahoney, CHMM

Director of Environmental Offairs

C: A. Robertson, VRP, IDEM; B. Giles, SIS, IDEM

Tel: 317-875-5894 Fax: 317-872-6189

September 17, 1999

Mr. Richard Nelson Indiana Energy, Inc. 6399 Zionsville Road Indianapolis, IN 46268

RE:

Pace Project Number: 505278

Client Project ID: Clarksville

Dear Mr. Nelson:

Enclosed are the results of analyses for sample(s) received on September 10, 1999. If you have any questions concerning this report, please feel free to contact me.

Sincerely.

Donna Spyker
Project Manager

Enclosures

Pace Analytical Services, Inc. 7726 Moller Road Indianapolis, IN 46268

# Pace Analytical

Tel: 317-875-5894 Fax: 317-872-6189

DATE: 09/17/99

PAGE: 1

Indiana Energy, Inc. 6399 Zionsville Road Indianapolis, IN 46268 Pace Project Number: 505278 Client Project ID: Clarksville

Attn: Mr. Richard Nelson

Phone: 876-5034

Solid results are reported on a wet weight basis

Pace Sample No:

50260066

Date Collected:

09/09/99

Client Sample ID:

CLARKSVILLE #1

Date Received:

Matrix: Water

Parameters

09/10/99

Results

PRL

Analyzed Analyst CAS#

Footnotes

Metals

Metals. Dissolved. ICP

Lead. Dissolved

Date Digested

Method: EPA 6010

Units

mg/l 0.05 09/17/99 VKJ

Prep Method: EPA 3010 7439-92-1

09/14/99

### REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full, without the written consent of Pace Analytical Services, Inc.

Tel: 317-875-5894 Fax: 317-872-6189

DATE: 09/17/99

PAGE: 2

Pace Project Number: 505278 Client Project ID: Clarksville

Pace Sample No:

50260074

Date Collected:

09/09/99

Client Sample ID:

CLARKSVILLE #2

Matrix: Water

Date Received:

09/10/99

Parameters

Results

PRL Units

Analyzed Analyst CAS#

Footnotes

Metals

Metals, Dissolved, ICP

Date Digested

Lead, Dissolved

Method: EPA 6010 mg/l

0.05

Prep Method: EPA 3010 09/17/99 VKJ 7439-92-1

09/14/99

### REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, Inc. 7726 Moller Road Indianapolis, IN 46268

> Tel: 317-875-5894 Fax: 317-872-6189

DATE: 09/17/99

PAGE: 3

Pace Project Number: 505278 Client Project ID: Clarksville

#### PARAMETER FOOTNOTES

ND

Not Detected

NC

Not Calculable

PRL

Pace Reporting Limit

### **REPORT OF LABORATORY ANALYSIS**

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Tel: 317-875-5894 Fax: 317-872-6189

QUALITY CONTROL DATA

DATE: 09/17/99

PAGE: 4

Indiana Energy, Inc. 6399 Zionsville Road Indianapolis, IN 46268 Pace Project Number: 505278 Client Project ID: Clarksville

Attn: Mr. Richard Nelson

Phone: 876-5034

QC Batch ID: 6905

Analysis Method: EPA 6010

Associated Pace Samples:

QC Batch Method: EPA 3010

Analysis Description: Metals. Dissolved, ICP

50260074 50260066

METHOD BLANK: 50262823

Associated Pace Samples:

50260066

50260074

Method B1 ank

Units Parameter

Result

Footnotes PRL

Lead. Dissolved

mg/l

ND

0.05

MATRIX SPIKE & MATRIX SPIKE DUF	PLICATE: 50262831 50262849			Matrix Matrix		Spike			
			Spike	Spike	Spike	Sp. Dup.	Dup		
Parameter	Units	50260066	Conc.	Result	★ Rec	Result	∦ Rec	RPD	Footnotes
•••••		• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • •			• • • • •		
Lead, Dissolved	mg/l	0	1.000	0.9279	92.8	0.9250	92.5	0	

LABORATORY CONTROL SAMPLE: 50262856

Spike LCS

Spike

Parameter Units

Conc.

★ Rec Footnotes

Lead. Dissolved

mg/l

1.000 0.9145

91.5

### REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, Inc. 7726 Moller Road Indianapolis, IN 46268

# Pace Analytical

Tel: 317-875-5894 Fax: 317-872-6189

DATE: 09/17/99

PAGE: 5

Pace Project Number: 505278 Client Project ID: Clarksville

QUALITY CONTROL DATA PARAMETER FOOTNOTES

Consistent with EPA guidelines unrounded concentrations are displayed and have been used to calculate \* Rec and RPD values.

ND

Not Detected

NC

Not Calculable

PRL

Pace Reporting Limit

RPD

Relative Percent Difference

### REPORT OF LABORATORY ANALYSIS

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