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cc: Admin
Hess

Brockerhoff Environmental Services LLC
Environmental Consulting and Remediation

April 23, 2014

Ms. Lisa Lashway, Township Clerk
Mount Olive Township
P.O. Box 450
Budd Lake, NJ 07828



Via Certified Mail and Return Receipt

**RE: Groundwater Classification Exception Area Notification
Former BMT Gas Co. (Currently Sun Energy)
341 Route 46, Block 7704, Lot 44, Mt. Olive, Morris County, NJ
NJDEP PI #001460 and Case #96-05-20-1032-41 and 01-04-20-0935-15**

Dear Ms. Lashway,

In accordance with the New Jersey Department of Environmental Protection's (NJDEP's) *Administrative Requirements for the Remediation of Contaminated Sites* (ARRCS, N.J.A.C. 7:26C-7.3[d]), Brockerhoff Environmental Services (BES), on behalf of Gobind, Inc., is providing you notification of the intent to establish a groundwater Classification Exception Area (CEA) at the above referenced property due to the presence of impacted groundwater.

Specifically, the CEA restriction is being established for the presence of gasoline related compounds benzene, tert-butyl alcohol (TBA) and lead present above applicable NJDEP Ground Water Quality Criteria (GWQC). The enclosed CEA Fact Sheet Form and figures provide information regarding the location of the CEA and contaminant concentrations.

Should you have any questions or require additional project information, please feel free to call me at 908-689-4300.

Sincerely,
Brockerhoff Environmental Services, LLC

A handwritten signature in cursive script that reads "Amy Lopez".

Amy Lopez
Project Manager

A handwritten signature in cursive script that reads "Frank G. Brockerhoff".

Frank G. Brockerhoff, LSRP
Licensed Site Remediation Profession #573509

Enclosures

Cc: Mr. Frank Wilpert Sr., Health Officer, Township of Mt. Olive
Mr. Carlos Perez, Jr., M.P.A., Health Officer, Morris County Office of Health Management
Ms. Isobel Olcott, Secretary, Morris County Planning Board



**New Jersey Department of Environmental Protection
Site Remediation Program**

**CLASSIFICATION EXCEPTION AREA / WELL RESTRICTION
AREA (CEA/WRA) FACT SHEET FORM**

LSRP Subsurface Evaluator

Date Stamp
(For Department use only)

SECTION A. SITE INFORMATION

Site Name: Former BMT Gas Co. (Former Sunoco Service Station/ Former Kartar Corp.)

Program Interest (PI) Number(s): 001460

Case Tracking Number(s): 96-05-20-1032-41 and 01-04-20-1935-15

1. Indicate the reason for submission of this form:

New CEA Revise CEA Existing CEA with no changes CEA Lift/Removal

If you are submitting this form for an existing CEA provide the CEA Subject Item ID: _____

2. Indicate the type of ground water Remedial Action (RA):

Natural Active Final RA not yet selected

3. Has a Remedial Action Permit (RAP) application been submitted to the NJDEP? Yes No

SECTION B. CEA COMPONENT INFORMATION

1. Contaminant(s): This CEA/WRA applies only to the contaminants above the applicable numeric values established by Ground Water Quality Standards (GWQS), N.J.A.C. 7:9C, listed in the table below. List below the maximum value for all contaminants included in Exhibit A using any well or sampling point used to establish the CEA.

Contaminant	Concentration ⁽¹⁾	GWQS ⁽²⁾	SWQS ⁽³⁾	GWSL ⁽⁴⁾
Benzene	9.6	1	0.15	20
Tert-Butyl Alcohol (TBA)	1,200	100	No Standard	No Standard
Lead	250	5	5	No Standard

- Notes: ⁽¹⁾ Maximum concentration in Micrograms Per Liter
⁽²⁾ New Jersey Ground Water Quality Standards, N.J.A.C. 7:9C
⁽³⁾ Surface Water Quality Standards, N.J.A.C. 7:9B - Applicable only where contaminants in the CEA may discharge to a surface water body.
⁽⁴⁾ Current NJDEP Vapor Intrusion Ground Water Screening Levels available at <http://www.nj.gov/dep/srp/guidance/vaporintrusion/>

Check if attaching an Addendum to list additional contaminants and associated information.

2. CEA Boundaries: Year of tax map used: 1995

For CEA revisions: check if CEA Boundary has changed (See instructions)

check if Block and Lot numbers have changed (See instructions)

List the Block(s) and Lot(s) included in the areal extent of the Classification Exception Area:

Block(s)	Lot(s)	Check if off-site
7700	44	<input type="checkbox"/>
2700	76	<input checked="" type="checkbox"/>
		<input type="checkbox"/>
		<input type="checkbox"/>
		<input type="checkbox"/>

Block(s)	Lot(s)	Check if off-site
		<input type="checkbox"/>

Check if attaching an Addendum to list additional Blocks/Lots and associated information.

Narrative description of proposed CEA:

Based on analytical data since 2006, the plume is expected to remain onsite and extend to the boundary of the northern property; therefore, the CEA boundaries will include the property boundary up to the northern property. The CEA is associated with the gasoline related contaminants benzene, TBA and lead, which are present in the overburden aquifer. The CEA is not related to historic fill material. Fate and transport projections have not been calculated at this time.

Name(s) of the affected Geologic Formation(s)/Unit(s): Gneiss Colluvium (Qcg)

Direction of ground water flow: NNW (If multiple water bearing zones exist within the CEA and/or there is no predominant flow direction, see instructions)

Ground Water Classification: Class II A

Vertical Depth of CEA: 23 (ft bgs) and 916.89 (msl).

Horizontal Extent of CEA: 1.02 Indicate units: acres or square feet

3. Projected Term of CEA: (Based on modeling/calculations in Exhibit E)

Proposed Duration in Years: _____ Expected Expiration Date: _____

or Indeterminate

4. ATTACH THE FOLLOWING: (see instructions for additional information)

Exhibit A: Remedial Investigation Report – Per N.J.A.C 7:26C-7.3(a)3 submit the RIR;

Exhibit B: Site Location Maps – USGS Quadrangle Map;

Exhibit C: Site Map(s) and Cross Section – See N.J.A.C 7:26C- 7.3(c)1 and 2 and instructions regarding what to include on the map(s) and the cross-section figure.

Exhibit D: GIS Deliverables – CEA Boundary Extent and CEA/WRA Spreadsheet – The CEA/WRA spreadsheet contains the vertical contaminant depth data for each sampling point used to prepare the CEA maps and cross-section figure, required by N.J.A.C 7:26C-7.3(c). The CEA Boundary Extent and CEA/WRA Spreadsheet shall be submitted via email to srpgis_cea@dep.state.nj.us. The CEA/WRA Spreadsheet shall also be included on the CD submitted with this form. See the instructions for both this form and the instructions for the CEA/WRA spreadsheet for more details.

For revisions, does the revised CEA map differ from CEA map on NJ-GeoWeb? Yes No N/A

Identify the format of the CEA Boundary Extent Map: Shape File CAD File

Exhibit E: Fate and Transport Description and Model Documentation

Is all the ground water contamination associated with the site the result of Historic Fill?..... Yes No

If "Yes," Fate and Transport Description and Model Documentation is not required.

If "No," submit all information required pursuant to N.J.A.C. 7:26C-7.3(b)2.

SECTION C. CURRENT GROUND WATER USE DOCUMENTATION

1. Indicate the year of the most recent well search completed per N.J.A.C. 7:26E-1.14: 2014

2. If this Fact Sheet form is for a revised CEA or an existing CEA with no changes, have new wells been installed since the CEA was established? Yes No N/A

SECTION D. WELL RESTRICTION INFORMATION

Certain well restrictions relevant to potable ground water use, such as "Double Case Wells", "Sample Potable Wells", and "Evaluate Production Wells", are consistently set within the boundaries of all CEAs established by the NJDEP in Class I and II-A areas (see instructions).

1. Are there any other site-specific well restrictions relevant to potable ground water use that should be set within or near the boundaries of the proposed CEA?..... Yes No

If "Yes", describe below any such site-specific well restrictions proposed for this CEA:

SECTION F. PERSON RESPONSIBLE FOR CONDUCTING THE REMEDIATION INFORMATION AND CERTIFICATION

Full Legal Name of the Person Responsible for Conducting the Remediation: Gobind, Inc.

Representative First Name: Parminderjeet Representative Last Name: Sandhu

Title: Property Owner

Phone Number: (908) 268-8541 Ext: _____ Fax: _____

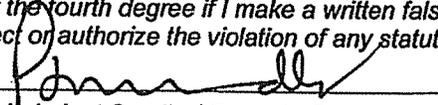
Mailing Address: 137 Mountain Avenue

City/Town: Hackettstown State: NJ Zip Code: 07840

Email Address: pjsandhu54@gmail.com

This certification shall be signed by the person responsible for conducting the remediation who is submitting this notification in accordance with Administrative Requirements for the Remediation of Contaminated Sites rule at N.J.A.C. 7:26C-1.5(a).

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein, including all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, to the best of my knowledge, I believe that the submitted information is true, accurate and complete. I am aware that there are significant civil penalties for knowingly submitting false, inaccurate or incomplete information and that I am committing a crime of the fourth degree if I make a written false statement which I do not believe to be true. I am also aware that if I knowingly direct or authorize the violation of any statute, I am personally liable for the penalties.

Signature: 

Date: 4-22-14

Name/Title: Dr. Parminderjeet Sandhu/ Property Owner

No changes to contact information since last submittal

SECTION G. LICENSED SITE REMEDIATION PROFESSIONAL INFORMATION AND STATEMENT

LSRP ID Number: 573509

First Name: Frank

Last Name: Brockhoff

Phone Number: (908) 689-4300

Ext: _____

Fax: (908) 689-4330

Mailing Address: 37 Belvidere Avenue

City/Town: Washington

State: NJ

Zip Code: 07882

Email Address: frank@brockerhoffllc.com

This statement shall be signed by the LSRP who is submitting this notification in accordance with SRRR Section 16 d. and Section 30 b.2.

I certify that I am a Licensed Site Remediation Professional authorized pursuant to N.J.S.A. 58:10C to conduct business in New Jersey. As the Licensed Site Remediation Professional of record for this remediation, I:

[SELECT ONE OR BOTH OF THE FOLLOWING AS APPLICABLE]:

directly oversaw and supervised all of the referenced remediation, and/or

personally reviewed and accepted all of the referenced remediation presented herein.

I believe that the information contained herein, and including all attached documents, is true, accurate and complete.

It is my independent professional judgment and opinion that the remediation conducted at this site, as reflected in this submission to the Department, conforms to, and is consistent with, the remediation requirements in N.J.S.A. 58:10C-14.

My conduct and decisions in this matter were made upon the exercise of reasonable care and diligence, and by applying the knowledge and skill ordinarily exercised by licensed site remediation professionals practicing in good standing, in accordance with N.J.S.A. 58:10C-16, in the State of New Jersey at the time I performed these professional services.

I am aware pursuant to N.J.S.A. 58:10C-17 that for purposely, knowingly or recklessly submitting false statement, representation or certification in any document or information submitted to the board or Department, etc., that there are significant civil, administrative and criminal penalties, including license revocation or suspension, fines and being punished by imprisonment for conviction of a crime of the third degree.

LSRP Signature: _____

Date: 4/23/2014

LSRP Name/Title: Frank Brockhoff/ Principal

Company Name: Brockerhoff Environmental Services, LLC

No Changes To Contact Information Since Last Submittal

Completed forms should be sent to:

Bureau of Case Assignment & Initial Notice
Site Remediation Program
NJ Department of Environmental Protection
401-05H
PO Box 420
Trenton, NJ 08625-0420