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ETHYL CORPORATION

Health and Environment Department

D. E. Park
Director
Corporate Environmental Affairs

November 2, 1990

Ethyl Tower 451 Florida Street Baton Rouge, LA 70801

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. Harold Ethridge
Administrator
Inactive and Abandoned Waste Sites Division
Department of Environmental Quality
P. O. Box 44307
Baton Rouge, LA 70804-4307

DESERVED NOV US 1990

LA. DEPT. OF ENVIRONMENTAL QUALITY IAS DIVISION

LOG # 11-07-90-35

Dear Mr. Ethridge:

RE: Combustion, Inc. Site Monitoring

Attached are three copies of the weekly visual inspection report for the Combustion, Inc. site for the month of September, 1990.

If you have any questions about these reports, please contact me at (504)388-7744 or David C. Bach at (504)388-7058.

Sincerely,

N. Steven Linesay

H. Steven Livesay Environmental Affairs Associate

HSL:bto
Attachments

cc: D. C. Bach - BRT-9

0056hs 190



3501 North. Causeway Boulevard • Suite 200 • Metairie, Louisiana 70002 • (504) 831-6700

October 29, 1990

Mr. H. Steven Livesay, Chairman Combustion, Inc. Technical Committee c/o Ethyl Corporation 451 Florida Boulevard Baton Rouge, LA 70801

W.O.#85-04

RE: September 1990 Monitoring Report for Combustion, Inc.

Dear Mr. Livesay:

The purpose of this letter is to provide a brief update on activities at the Combustion, Inc. site for the month of September 1990.

Weekly site inspection reports for the month of September are provided in Attachment 1. Follow up on items noted in the inspections and other activities are highlighted below:

- o On September 10, 1990, the caretaker installed a total of nine signs (three in the Process Area and six in the Pond Area) with the legend "Danger Unauthorized Personnel Keep Out." Installation of the signs was at the request of the DEQ, and a DEQ representative was present during installation.
- o On September 26, 1990, the new gate at the end of Dubose Lane was open when the caretaker arrived at the site. The gate did not appear to have been damaged, and the lock was found nearby. There was no sign of unauthorized entry into the Pond Area itself, however.
- O Due to the recent dry weather, transfer of stormwater from Tank No. 1 to Pond C was not necessary during September.

If you have any questions on this report, or if you need additional information, please call us.

Sincerely,

ERM-SOUTHWEST, INC

Nicholas W. Wollingshad, P.E.

Mehael / Prain

Michael E. Pisani, P.E.

Principal

NWH/MEP:pbt Attachments

Houston Office: 16000 Memorial Drive • Suite 200 • Houston, Texas 77079-4006 • (713) 496-9600

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Annapolis, MD - Ann Arbor, MI - Bloomington, MN - Boston, MA - Brentwood, TN - Charleston, WV - Charlotte, NC - Columbus,

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CA - Plainview, NY - Rancho Cordova, CA - Redmond, WA - Tampa, FL - Walnut Creek, CA - West Chester, PA - Vancouver, BC

The Group

ERM-SW25

.

ATTACHMENT 1
WEEKLY INSPECTION FORMS
SEPTEMBER 1990

Page 1 of 4

Date	: 9-1-90 Time: 1000 Inspector: Charen Hannis
Weat	her Conditions: PARTLY CLOSING TEMP. (EST.) BS'F, WIND N.E. 10-20 401
	
	PROCESS AREA INSPECTION
SITE	SECURITY
1.	The gate to the Process Area should be closed, locked, secure and undamaged, and show no sign of unauthorized entry.
	OK See Notes, p. 2 of 4
2.	Walk the entire fenceline, inspect fence for damage or signs of unauthorized entry.
	OKSee Notes, p. 2 of 4
ONSI	TE AREAS
3.	Inspect each tank for signs of leakage.
	Tank No Yes (See Notes, p. 2 of 4) 1 2 3 4 5 6 7 8 9 10
	11

4.	Inspect concrete containment area around tanks for cracks or other deterioration.
	OK See Note Below
5.	Inspect each drum for leaks. OK See Note Below (give color, location, markings, etc. to identify leaking drum(s)).
6.	Inspect ground inside fence for stains, trash, etc.
	OK See Note Below
7.	Describe any unusual odors, where observed, and wind direction.
OFFS	SITE AREAS
8.	Inspect drainage ditches north and south of Process Area for oil sheens, vegetation damage, or indication of potential release from the site.
	North DitchOK See Note Below
	South DitchOK See Note Below
NOT	ES ON PROCESS AREA INSPECTION
Ехр	lain any detected damage/problems/potential releases noted above.
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Page 3 of 4

POND AREA INSPECTION

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OK See Notes, p. 4 of 4

10. Walk the entire fenceline, inspect fence for damage or signs of unauthorized entry.

OK See Notes, p. 4 of 4

ONSITE AREAS

11. Inspect each Pond for signs of overflows, blockage of inlet or outlet pipes/ditches (where visible), weakness or failure of dike, significant change in pond level, etc.

Pond A	See Notes OK p. 4 of 4	
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G H I J K		
L M N		

12. Inspect ground inside fence for stains, trash, etc.

OK ____ See Notes, p. 4 of 4

13. Inspect monitor wells. Protective casings should be closed and locked, and concrete pad should be in place and uncracked.

___OK ____ See Notes, p. 4 of 4

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OFFS	SITE AREAS
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15.	Inspect stream west of Pond Area for oil sheens, vegetation, drainage, trash, or indication of potential release from the site. Check from upstream of the Pond N discharge to the area where the stream goes under Dubose Road (south of the Pond Area entrance).
	OK See Notes Below
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Evn	lain any detected damage/problems/potential releases noted above.
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Ma	il completed form to: Nicholas W. Hollingshad, P.E. ERM-Southwest, Inc. 3501 N. Causeway Boulevard Suite 200 Metairie, LA 70002

Page 1 of 4 Date: 9-8-90 Time: 1000 Inspector: CANTEN IDANNIS Weather Conditions: PRETLY CLOUDY WIND N.W. 5-10 HPN, TEMP (EST) 85°F PROCESS AREA INSPECTION SITE SECURITY The gate to the Process Area should be closed, locked, secure and 1. undamaged, and show no sign of unauthorized entry. See Notes, p. 2 of 4 2. Walk the entire fenceline, inspect fence for damage or signs of unauthorized entry. See Notes, p. 2 of 4 ONSITE AREAS 3. Inspect each tank for signs of leakage. Leaking? Tank Yes (See Notes, p. 2 of 4) 1 2 3 4 5 6 7. 8 9 10 11 12 13 14 15

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4.	Inspect concrete containment area around tanks for cracks or other deterioration.
	OK See Note Below
5.	Inspect each drum for leaks. OK See Note Below (give color, location, markings, etc. to identify leaking drum(s)).
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POND AREA INSPECTION

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9.	The gate to the Pond Area should be closed, locked, secure and undamaged, and show no sign of unauthorized entry.
	OK See Notes, p. 4 of 4
10.	Walk the entire fenceline, inspect fence for damage or signs of unauthorized entry.
	OK See Notes, p. 4 of 4
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12. Inspect ground inside fence for stains, trash, etc.

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15.	Inspect stream west of Pond Area for oil sheens, vegetati trash, or indication of potential release from the site upstream of the Pond N discharge to the area where the under Dubose Road (south of the Pond Area entrance).	. Check from
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кхр	plain any detected damage/problems/potential releases noted	above.
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Mai	ail completed form to: Nicholas W. Hollingshad, P.E. ERM-Southwest, Inc. 3501 N. Causeway Boulevard Suite 200	

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Weather Conditions: Mostly Cloudy Wind N. W. Sio Aph. Tanp. (857.) Go	- Je
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2. Walk the entire fenceline, inspect fence for damage or signs unauthorized entry.	οf
OK See Notes, p. 2 of 4	
ONSITE AREAS	
3. Inspect each tank for signs of leakage.	
<u>Leaking?</u> Tank No Yes (See Notes, p. 2 of 4)	
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4.	Inspect concrete containment area around tanks for cracks or other deterioration.							
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5.	Inspect each drum for leaks. OK See Note Below (give color, location, markings, etc. to identify leaking drum(s)).							
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8.	Inspect drainage ditches north and south of Process Area for oil sheens, vegetation damage, or indication of potential release from the site.							
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Page 3 of 4

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11.	Inspect each Pond for signs of overflows, blockage of inlet or outlet pipes/ditches (where visible), weakness or failure of dike, significant change in pond level, etc.
	See Notes Pond OK p. 4 of 4 A B C D E F G H I J N N Inspect ground inside fence for stains, trash, etc.
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Page 1 of
Date: 9-32-90 Time: 1000- Inspector: GARTER MARRIS
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OK See Notes, p. 2 of 4
2. Walk the entire fenceline, inspect fence for damage or signs of unauthorized entry.
OK See Notes, p. 2 of 4
ONSITE AREAS
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Leaking? Tank No Yes (See Notes, p. 2 of 4)
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14.	Page 4 of 4 Describe any unusual odors, where observed, and wind direction.
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Exp]	lain any detected damage/problems/potential releases noted above.
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Mai	il completed form to: Nicholas W. Hollingshad, P.E. ERM-Southwest, Inc. 3501 N. Causeway Boulevard Suite 200

Date	Page 1 of 4: 9-30 90 Time: 11:06 AM Inspector: LANKFORD
Weat	her Conditions: 80° clear 5 to 10 mpl
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POND AREA INSPECTION

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See Notes, p. 4 of 4

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OK See Notes, p. 4 of 4

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Mai	l completed form to: Nicholas W. Hollingshad, P.E. ERM-Southwest, Inc. 3501 N. Causeway Boulevard Suite 200 Metairie, LA 70002					