ETHYL CORPORATION

Health and Environment Department

Corporate Environmental Affairs

June 14, 1991

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

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 May, 1991.

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

Sincerely,

V. Steven Levesay

H. Steven Livesay Environmental Affairs Associate

HSL: cmc Attachments 118HSL91

cc: D. C. Bach - BRT-9

RECENVED

JUN 1 7 1991

LA. DEPT. OF ENVIRONMENTAL QUALITY IAS DIVISION

LOG # 6-17-91-97

ERM-Southwest, Inc.

3501 North Causeway Boulevard • Suite 200 • Metairie, Louisiana 70002 • (504) 831-6700 • Fax (504) 831-6742

June 7, 1991

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

W.O.#85-04

May 1991 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 May 1991.

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

- Stormwater was transferred from Tank No. 1 to Pond C on seven days in May.
- o On May 3, Mike Eger of GDC Engineering, Inc. visited the Process and Pond Areas in the company of the caretaker.
- o On May 25, the caretaker noted eight small openings under the Pond Area fence, probably resulting from attemped entry by The caretaker scheduled the openings to be blocked.
- o On May 29, Todd Thibodeaux of DEQ briefly visited the site.

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

Sincerely,

ERM-SOUTHWEST, INC.

Patrick J. Campbell

Michael E. Pisani, P.E.

Principal ·

PJC/MEP:laf

Nicholas W. Hollingshad

Attachments

Houston Office: 16000 Memorial Drive • Suite 200 • Houston, Texas 77079 • (713) 496-9600 Austin Office: 1120 S. Capital of Texas Hwy. • Bldg. II, Ste. 205 • Austin, Texas 78746 • (512) 328-9200



ATTACHMENT 1
WEEKLY INSPECTION FORMS
MAY 1991

						4		Page 1	of 4
Date	5-4-9	Tin	ie: /000	Ins	pector:	CARTER	HARR	S	
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2.	Walk t	he enti prized e	re fence	line, in	spect fe	nce for	damage	or sign	ns of
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3.	Inspec	t each t	ank for s	igns of 3	leakage.				
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	<u>Tank</u>	<u>No</u>	Yes (	See Note:	s, p. 2 o	£ 4)			
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Page 2 of 4

Inspect concrete containment area around tanks for cracks or other 4. deterioration. See Note Below Inspect each drum for leaks. 5. See Note Below (give color, location, markings, etc. to identify leaking drum(s)). Inspect ground inside fence for stains, trash, etc. 6. _____ See Note Below Describe any unusual odors, where observed, and wind direction. 7. OFFSITE AREAS -Inspect drainage ditches north and south of Process Area for oil 8. sheens, vegetation damage, or indication of potential release from the site. North Ditch See Note Below. South Ditch _ See Note Below NOTES ON PROCESS AREA INSPECTION Explain any detected damage/problems/potential releases noted above. une

Page 3 of 4

### POND AREA INSPECTION

SITE	SEC	URITY

SITE	SECURITY
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
<u>onsi</u>	TE 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.
	See Notes Pond OK p. 4 of 4
-	A B C D H I J K L M N N 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

14.	Page 4 of 4 Describe any unusual odors, where observed, and wind direction.
	none
	•
•	
<u>offs</u>	SITE AREAS
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
NOTE	es
Expl	lain any detected damage/problems/potential releases noted above.
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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

Page 1 of	4
Date: 511-91 Time: 1:00Pm Inspector: Cathy Lankford Weather Conditions: Sunn 4.75" KAW ON \$5-9-91	
Weather Conditions: Sund 4.75" KAW ON #5-9-91	_
2.50 ON 5-10-91	_
PROCESS AREA INSPECTION	
SITE SECURITY	
<ol> <li>The gate to the Process Area should be closed, locked, secure a undamaged, and show no sign of unauthorized entry.</li> </ol>	nd
See Notes, p. 2 of 4	
<ol> <li>Walk the entire fenceline, inspect fence for damage or signs unauthorized entry.</li> </ol>	oí
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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Page 2 of 4

Inspect concrete containment area around tanks for cracks or other deterioration. See Note Below Inspect each drum for leaks. OK See Note Below (give color, location, markings, etc. to identify leaking drum(s)). 5. Inspect ground inside fence for stains, trash, etc. 6. ____ See Note Below Describe any unusual odors, where observed, and, wind direction. 7. NONE OBSERVED - NO WIND OFFSITE 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 Ditch OK See Note Below ____ See Note Below South Ditch OK NOTES ON PROCESS AREA INSPECTION Explain any detected damage/problems/potential releases noted above.

Page 3 of 4

#### POND AREA INSPECTION

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OTIE	SECURITY	

9.	The gate to the Pond Area undamaged, and show no sign o				secure	and
	OK See Notes, p.	4 of 4				
10.	Walk the entire fenceline, unauthorized entry.	-	fence. for	damage	or signs	of
•	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.

	<u>Pond</u>	<u>ok</u>	See Notes p. 4 of 4		
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12.	Inspe	ct gro	ound inside	fence	for stains, trash, etc.

	•	January Lands Date Community and Community a	
٠	OK	See Notes, p. 4 of 4	
13.		monitor wells. Protective casings should be closed and concrete pad should be in place and uncracked.	and
	OK	See Notes, p. 4 of 4	

14.	Describe any unusual odors, where observed, and wind direction.
	NUMB OBSERVED - NO WIND
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OFFS	SITE AREAS
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).
	See Notes Below .
NOTE	rs
Evnl	lain any detected demagn/problems/petential releases noted above
ıdxa	lain any detected damage/problems/potential releases noted above.
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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

5-18-91 Time: 3:00 Pm Inspector: CATHY LANKFORD	
PROCESS AREA INSPECTION	
SECURITY "	
	and
OK See Notes, p. 2 of 4	
unauthorized entry.	01
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Tr.	The gate to the Process Area should be closed, locked, secure undamaged, and show no sign of unauthorized entry.  OK See Notes, p. 2 of 4  Walk the entire fenceline, inspect fence for damage or signs unauthorized entry.  OK See Notes, p. 2 of 4  TE AREAS  Inspect each tank for signs of leakage.  Leaking? Tank No Yes (See Notes, p. 2 of 4)  1 2 3 4 5 6 7 8 9 9 10 11 12 13 14 15 16 17

Page 2 of 4

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.
	See Note Below
7.	Describe any unusual odors, where observed, and wind direction.
<u>offs</u>	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 Ditch OK See Note Below
	South Ditch OK See Note Below
NOTE	S ON PROCESS AREA INSPECTION
Expl	ain any detected damage/problems/potential releases noted above.
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### POND AREA INSPECTION

SITE :	SECUR	YTI

SITE	SECURITY
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
ONSI	TE 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	<u>ok</u>	See Notes p. 4 of 4	The state of the s
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See Notes, p. 4 of 4

14.	Page 4 of 4 Describe any unusual odors, where observed, and wind direction.
	Nounusual odoiss observed - west wind
<u>offs</u>	SITE AREAS
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
NOTI	ES CONTRACTOR CONTRACT
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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

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Page 2 of 4 4. Inspect concrete containment area around tanks for cracks or other deterioration. See Note Below Inspect each drum for leaks. __OK See Note Below 5. (give color, location, markings, etc. to identify leaking drum(s)). Inspect ground inside fence for stains, trash, etc. 6. See Note Below 7. Describe any unusual odors, where observed, and wind direction. OFFSITE 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 Ditch See Note Below · South Ditch / OK See Note Below NOTES ON PROCESS AREA INSPECTION Explain any detected damage/problems/potential releases noted above. none_

### POND AREA INSPECTION

SITE SECURITY
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OK See Notes, p. 4 of 4
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OK See Notes, p. 4 of 4
ONSITE AREAS
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See Notes  Pond OK p. 4 of 4  A B C D E F 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 Soo Notes n 4 of 4

	Page 4 of 4
14.	Describe any unusual odors, where observed, and wind direction.
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<u>OFFS</u>	ITE AREAS
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).
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## ERM-Southwest, Inc.

3501 North Causeway Boulevard • Suite 200 • Metairie, Louisiana 70002 • (504) 831-6700 • Fax (504) 831-6742

June 7, 1991

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

W.O.#85-04

RE: May 1991 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 May 1991.

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

- o Stormwater was transferred from Tank No. 1 to Pond C on seven days in May.
- o On May 3, Mike Eger of GDC Engineering, Inc. visited the Process and Pond Areas in the company of the caretaker.
- o On May 25, the caretaker noted eight small openings under the Pond Area fence, probably resulting from attemped entry by dogs. The caretaker scheduled the openings to be blocked.
- o On May 29, Todd Thibodeaux of DEQ briefly visited the site.

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

Sincerely,

ERM-SOUTHWEST, INC.

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Michael E. Pisani, P.E.

· Principal

PJC/MEP:laf

cc: Nicholas W. Hollingshad

Attachments

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Page 2 of 4 4. Inspect concrete containment area around tanks for cracks or other deterioration. See Note Below Inspect each drum for leaks. OK 5. See Note Below (give color, location, markings, etc. to identify leaking drum(s)). Inspect ground inside fence for stains, trash, etc. 6. ____ See Note Below 7. Describe any unusual odors, where observed, and wind direction. OFFSITE 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 Ditch OK See Note Below South Ditch -See Note Below NOTES ON PROCESS AREA INSPECTION Explain any detected damage/problems/potential releases noted above.

## POND AREA INSPECTION

SITE	SECURITY

SITE	SECURITY
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
<u>ONS</u>	TTE 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.
	See Notes Pond OK p. 4 of 4
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	A B C D I I I I I I I I I I I I I I I I I I
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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

L4.	Describe	any unusu	al odors, whe	re observed,	and wind dire	Page 4 of ection.
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5.	Inspect s trash, or upstream	indication of the P	on of potent ond N dischar	a for oil she ial release f rge to the an Pond Area en	rom the site	e. Check fro
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Mai:	l completed	I form to:	Nicholas W. ERM-Southwes	Hollingshad,	P.E.	

Page 1 o	I 4
Date: 5-11-91 Time: 1:00Pm Inspector: Cathy Lankford	
Weather Conditions: Sund 4.75" KAIN ON #5-9-91	
2.50 ON 5-10-91	
PROCESS AREA INSPECTION	
SITE SECURITY	•
1. The gate to the Process Area should be closed, locked, secure undamaged, and show no sign of unauthorized entry.	and
See Notes, p. 2 of 4	
<ol> <li>Walk the entire fenceline, inspect fence for damage or signs unauthorized entry.</li> </ol>	to /
See Notes, p. 2 of 4	•
ONSITE AREAS	
3. Inspect each tank for signs of leakage.	
Leaking?	
Tank No Yes (See Notes, p. 2 of 4)	
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Page 2 of 4 Inspect concrete containment area around tanks for cracks or other deterioration. ____ See Note Below Inspect each drum for leaks. _/OK See Note Below 5. (give color, location, markings, etc. to identify leaking drum(s)). 6. Inspect ground inside fence for stains, trash, etc. ____ See Note Below Describe any unusual odors, where observed, and, wind direction. 7. NOW Observed - NO wind OFFSITE AREAS 8. Inspect drainage ditches north and south of Process Area for oil sheens, vegetation damage, or indication of potential release from the North Ditch OK ____ See Note Below · South Ditch COK ____ See Note Below NOTES ON PROCESS AREA INSPECTION Explain any detected damage/problems/potential releases noted above.

### POND AREA INSPECTION

	SITE	SECURITY
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SITE	<u>SECURITY</u>
	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
<u>ONSIT</u>	TE 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 OK p. 4 of 4  A B C D E F G H I J K L M N
12.	Inspect ground inside fence for stains, trash, etc.
	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.

	None observed - No wind	
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<u>OFF</u>	SITE AREAS	
15.	Inspect stream west of Pond Area for oil sheens, vegeta trash, or indication of potential release from the si upstream of the Pond N discharge to the area where under Dubose Road (south of the Pond Area entrance).	te. Check from
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raye 1 Or	q
Date: 5-18-91 Time: 3:00 Ag Inspector: CATHY LANKFORD	
Weather Conditions: CLOUNG. DRIZZLING RAIN 77° TOTAL RAIN	_
FALL 5-12 thru 5-18 3"	-
PROCESS AREA INSPECTION	-
SITE SECURITY	
<ol> <li>The gate to the Process Area should be closed, locked, secure a undamaged, and show no sign of unauthorized entry.</li> </ol>	nd
OK See Notes, p. 2 of 4	
2. Walk the entire fenceline, inspect fence for damage or signs unauthorized entry.	oi
OK See Notes, p. 2 of 4	
ONSITE AREAS	٠,
3. Inspect each tank for signs of leakage.	
Leaking? Tank No Yes (See Notes, p. 2 of 4)	
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They Detail wed and the second of the second	
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Page 2 of 4 4. Inspect concrete containment area around tanks for cracks or other deterioration. See Note Below 5. Inspect each drum for leaks. OK See Note Below (give color, location, markings, etc. to identify leaking drum(s)). Inspect ground inside fence for stains, trash, etc. 6. See Note Below Describe any unusual odors, where observed, and wind direction.

None observed - west wind 7. OFFSITE AREAS Inspect drainage ditches north and south of Process Area for oil sheens, vegetation damage, or indication of potential release from the site. North Ditch See Note Below _ See Note Below South Ditch NOTES ON PROCESS AREA INSPECTION Explain any detected damage/problems/potential releases noted above.

Page 3 of 4

CIMP	POND AREA INSPECTION SECURITY
<u> 5116</u>	SECURITI
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
ONSI	TE 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.
	See Notes Pond OK p. 4 of 4
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	B C D W W W W W W W W W W W W W W W W W W
•	
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.

See Notes, p. 4 of 4

14.	Page 4 of 4 Describe any unusual odors, where observed, and wind direction.
	Nounusual odors observed - West wind
•	
<u>OFFS</u>	SITE AREAS
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 .
NOTE	SS 1 2
Expl	lain any detected damage/problems/potential releases noted above.
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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

	Page 1	of 4
Date:	er Conditions: Overcast Light Row Wind S.E. O-S Mpn. Tem	
Weati	er Conditions: DUERCAST LIGHT RAIN WIND J. E. O-5 MPN. TEM	<u>~.</u>
	) 70°F	
	PROCESS AREA INSPECTION	-
SITE	SECURITY	
1.	The gate to the Process Area should be closed, locked, secur undamaged, and show no sign of unauthorized entry.	e and
	OK See Notes, p. 2 of 4	
2.	Walk the entire fenceline, inspect fence for damage or signanthorized entry.	ns of
	OK See Notes, p. 2 of 4	•
ONSI	E AREAS	
3.	Inspect each tank for signs of leakage.	
	Leaking? Tank No Yes (See Notes, p. 2 of 4)	
	1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	
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Inspect concrete containment area around tanks for cracks or other deterioration. See Note Below / OK 5. Inspect each drum for leaks. See Note Below (give color, location, markings, etc. to identify leaking drum(s)). 6. Inspect ground inside fence for stains, trash, etc. See Note Below Describe any unusual odors, where observed, and wind direction. 7. OFFSITE AREAS Inspect drainage ditches north and south of Process Area for \oil 8. sheens, vegetation damage, or indication of potential release from the North Ditch See Note Below · South Ditch / OK See Note Below NOTES ON PROCESS AREA INSPECTION Explain any detected damage/problems/potential releases noted above. none

Page 3 of 4

#### POND AREA INSPECTION

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9.									closed,	secure	and
	unda	maged,	and	sho	w no s	sign of	unauth	oriz	ed entry.		

OK See Notes, p. 4 of 4

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

OK X 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.

<u>Pond</u>	<u>0K</u>	See Notes p. 4 of 4	Series Se	
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12.	Inspect	ground	inside	fence	for	stains,	trash,	etc.
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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

14.	Describe any unusual odors, where observed, and wind direction.								
	unce								
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OFFS	SITE AREAS								
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								
TON	<u>ES</u>								
Expl	lain any detected damage/problems/potential releases noted above.								
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ble	och and present access. all holes recently dug.								
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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								

ATTACHMENT 1
WEEKLY INSPECTION FORMS
MAY 1991

Date	: 5-4-91 Time: 1000 Inspector: CARTER HARRIS
Weat	e 5491 Time: 1000 Inspector: CARTER WARRIS  ther Conditions: Mostly Cloudy Wind 5. E. S.10 MpN, Temp. (257.)
80	· ·
	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.
	OK See Notes, p. 2 of 4
ONSI	TE AREAS
3.	Inspect each tank for signs of leakage.
	Leaking? Tank No Yes (See Notes, p. 2 of 4)
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	4 - 5 - 1   Fine   Dyrinacz   Pyonica   Individual   Indi
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	10 mes met met
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Page 2 of 4 Inspect concrete containment area around tanks for cracks or other 4. deterioration. OK See Note Below Inspect each drum for leaks. 5. See Note Below (give color, location, markings, etc. to identify leaking drum(s)). Inspect ground inside fence for stains, trash, etc. 6. See Note Below Describe any unusual odors, where observed, and wind direction. 7. OFFSITE 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 Ditch OK See Note Below South Ditch OK See Note Below NOTES ON PROCESS AREA INSPECTION Explain any detected damage/problems/potential releases noted above.

			. closed,	locked,
SITE SECURITY	+0	the	pond Area should be closed,	

The gate to the Pond Area should be undamaged, and show no sign of unauthoriz _ See Notes, p. 4 of 4 9.

Walk the entire fenceline, inspect fence for damage

unauthorized entry. see Notes, p. 4 of 4

Inspect each pond for signs of overflows, blockage of weakness or fail pipes/ditches (where pipes/ditches in pond level etc. ONSITE AREAS significant change in pond level, etc. 11.

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Inspect ground inside fence for stains, 12.

see Notes, p. 4 of 4

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

See Notes, p. 4 of 4

ION, INC. SITE WEEKLY INSPECTION FO	Page 4 of 4 and direction.
ION, INC. and wind	
ual odors, where	
west of pond Area for oil sheens, from dication of potential release area the pond N discharge to the entra the pond Area entra Read (south of the Pond Area Read	vegetation, drainage, the site stream goes
west of pond Area for elease literation of potential release area dication of discharge to the entra the pond Area entra the pond (south of the Pond Area entra Road (south Selow Notes Below)	where
Road (south Below See Notes Below	Leases noted above.
see Notes Below see Notes Belowseted damage/problems/potential rel	
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pleted form to: Nicholas W. Holling ERM-Southwest, Inc. 3501 N. Causeway F. Suite 200 Metairie, LA 7000	gshad, P.E. Boulevard

14.	Page 4 Describe any unusual odors, where observed, and wind direction.	of 4
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<u>offs</u>	SITE AREAS	
15.	Inspect stream west of Pond Area for oil sheens, vegetation, dra trash, or indication of potential release from the site. Check upstream of the Pond N discharge to the area where the stream under Dubose Road (south of the Pond Area entrance).	c from
	OK See Notes Below	N.
NOTE	ES TOTAL	/
EXP	lain any detected damage/problems/potential releases noted above.	
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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	

								Page 1	of 4
Date:	5-11-	91 Time	: 1:00Pm	Inspe	ector:	Carthy	Lanktors		
Weath	er Cond	itions:	SUNNY	)	4.75"	KAIN ON	#5-9-91	· 	
2.	50 ON	5-10-9							
		•	PROC	ESS AREA	INSPECT	'ION	:		,
SITE	SECURIT	<u>¥</u>							
1.	The gat undamag	te to th	e Process show no si	Area sh gn of una	nould be	e closed, ed entry.	locked,	secure	and
•	L OR		See Notes	, p. 2 o	£ 4.				
2.	Walk to unautho	he entir rized en	e fenceli try.	lne, insp	pect fe	nce for	damage o	r signs	of
	OR		See Notes	p. 2 o	£ 4				,
ONSIT	'E AREAS	<u>1</u>							
3.	Inspect	each ta	nk for sig	ns of le	akage.				
	<u>Tank</u>	Leak	ing? <u>Yes</u> (Se	ee Notes,	p. 2*0	E 4)			
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	Page 2 of 4
4.	Inspect concrete containment area around tanks for cracks or other deterioration.
	OK See Note Below
5.	Inspect each drum for leaksOK 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. OFFS	Describe any unusual odors, where observed, and wind direction.  ITE AREAS  Obselved - No wind
8.	Inspect drainage ditches north and south of Process Area for oil sheens, vegetation damage, or indication of potential release from the site.
	North Ditch OK See Note Below
	South Ditch OK See Note Below
NOTE	S ON PROCESS AREA INSPECTION
Expl	ain any detected damage/problems/potential releases noted above.
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9.	The gate to the Pond Area undamaged, and show no sign of				secure	and
	OK See Notes, p.	4 of 4		-		
10.	Walk the entire fenceline, unauthorized entry.	inspect	fence. for	damage (	or signs	of

#### 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.

... See Notes, p. 4 of 4

Pond	<u>ok</u>	See Notes p. 4 of 4		
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Tnana	- <b>h</b>			. for chaine break ata

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

<u> </u>	 See	Notes,	p.	4	of	4	
OK	 See	Notes,	p.	4	OI	4	ł

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
	 		E .	-		_

	Describe any unusual odors, where observed, and wind direction	1100
	None observed - No wind	
OFFS	SITE AREAS	
15.	Inspect stream west of Pond Area for oil sheens, vegetation, trash, or indication of potential release from the site. Oupstream of the Pond N discharge to the area where the stunder Dubose Road (south of the Pond Area entrance).	heck from
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Expl	lain any detected damage/problems/potential releases noted above	7e.
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Suite 200 Metairie, LA 70002

Page 1 of 4 Date: 5-18-91 Time: 3:00 Am Inspector: CAYHY LANKFORD Weather Conditions: Cloudy. DRIZZLING RAIN TOTAL BAIN FALL 5-19 HARY 5-18 PROCESS AREA INSPECTION SITE SECURITY The gate to the Process Area should be closed, locked, secure and undamaged, and show no sign of unauthorized entry. See Notes, p. 2 of 4 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? <u>Tank</u> Yes (See Notes, p. 2 of 4) 1 2 3 4 5 6 7 8 9 10 11 12 13

Page 2 of 4 Inspect concrete containment area around tanks for cracks or other deterioration. See Note Below Inspect each drum for leaks. OK See Note Below (give color, location, markings, etc. to identify leaking drum(s)). 5. Inspect ground inside fence for stains, trash, etc. 6. LOK See Note Below Describe any unusual odors, where observed, and wind direction:

None observed - west wind OFFSITE AREAS Inspect drainage ditches north and south of Process Area for oil sheens, vegetation damage, or indication of potential release from the site. North Ditch See Note Below South Ditch OK See Note Below NOTES ON PROCESS AREA INSPECTION Explain any detected damage/problems/potential releases noted above.

SITE	SECURITY
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
ONSI	TE 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 OK p. 4 of 4
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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

14.	Describe any	unusual odors,	where of	served, and	wind direc	Page 4 of 4 tion.
		Nounusual	o doizs	observed	- · West	wind
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OFFS	ITE AREAS					
15.	trash, or in upstream of	am west of Pond dication of po the Pond N di Road (south of	tential : scharge i	release from to the area	the site. where the	Check from
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			•				P	àge 1 of 4
Date:	5/20/91	Tim	e: 1000	Inspect	ox: CAR	er	HARRY	
Weath	ner Condi	tions:_	DUERCAST	LIGHT RAIN	u Wino	5. E.	0-5 Hps.	Perp.
	-) 70°			· ·		•		
			PROC	ESS AREA IN	SPECTION			
SITE	SECURITY		·					
1.	The gate	e to the d, and	he Process show no si	Area shoul gn of unaut	ld be cl horized e	osed, entry.	locked,	secure and
	<u>ok</u>	<del></del>	See Notes	, p. 2 of 4			•	, in the second second
2.	Walk thunauthor	e enti ized er	re fenceli ntry.	ne, inspec	t fence	for	damage or	signs of
	OK		See Notes	, p. 2 of 4		•		,
ONSI	TE AREAS		•		٠			
3.	Inspect	each ta	ank for sig	ns of leaka	ge•			
	<u>Tank</u>		cing? Yes (Se	e Notes, p.	2 of 4)			
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Page 2 of 4 Inspect concrete containment area around tanks for cracks or other deterioration. OK See Note Below Inspect each drum for leaks. _/ OK 5. See Note Below (give color, location, markings, etc. to identify leaking drum(s)). Inspect ground inside fence for stains, trash, etc. 6. See Note Below Describe any unusual odors, where observed, and wind direction. 7. OFFSITE AREAS Inspect drainage ditches north and south of Process Area for oil 8. sheens, vegetation damage, or indication of potential release from the site. North Ditch OK ____ See Note Below __ See Note Below South Ditch / NOTES ON PROCESS AREA INSPECTION Explain any detected damage/problems/potential releases noted above. none

SITE	SECURITY	

9.	The gate undamaged,					secure	and
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See Notes, p. 4 of 4

10.	Walk	the	entire	fenceline,	inspect	fence.	for	damage	or	signs	of
	unaut	horiz	zed entry	Y•	_			_			

#### 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.

<u>Pond</u>	<u>ok</u>	See Notes p. 4 of 4	San
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12.	Inspect	ground	inside	fence	for	stains,	trash,	etc.
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OK	 See	Notes,	p.	4	of	4	
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13. Inspect monitor wells. Protective casings should be closed and locked, and concrete pad should be in place and uncracked.

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OK	 See	Notes,	ь.	4	OL	4

14.	Page 4 o Describe any unusual odors, where observed, and wind direction.								
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OFFS	SITE AREAS								
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								
NOTE	<u>es</u>								
Expl	lain any detected damage/problems/potential releases noted above.								
Hole	(en Copening Spreadle) duy under sence livie apparently by dogs -								
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	and 3 under best line brie ochelule time to								
fle	ace and, 3 under list fence. brie schedule time to								
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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								