



Conoco Chemicals Company
Division of Conoco Inc.
P.O. Box 91, New Highway 25
Aberdeen, MS 39730

November 14, 1980

EPA Region IV
RCRA Activities
345 Courtland, N.E.
Atlanta, GA 30308

Gentlemen:

Enclosed is the Hazardous Waste Permit Application for our Aberdeen, Mississippi facility.

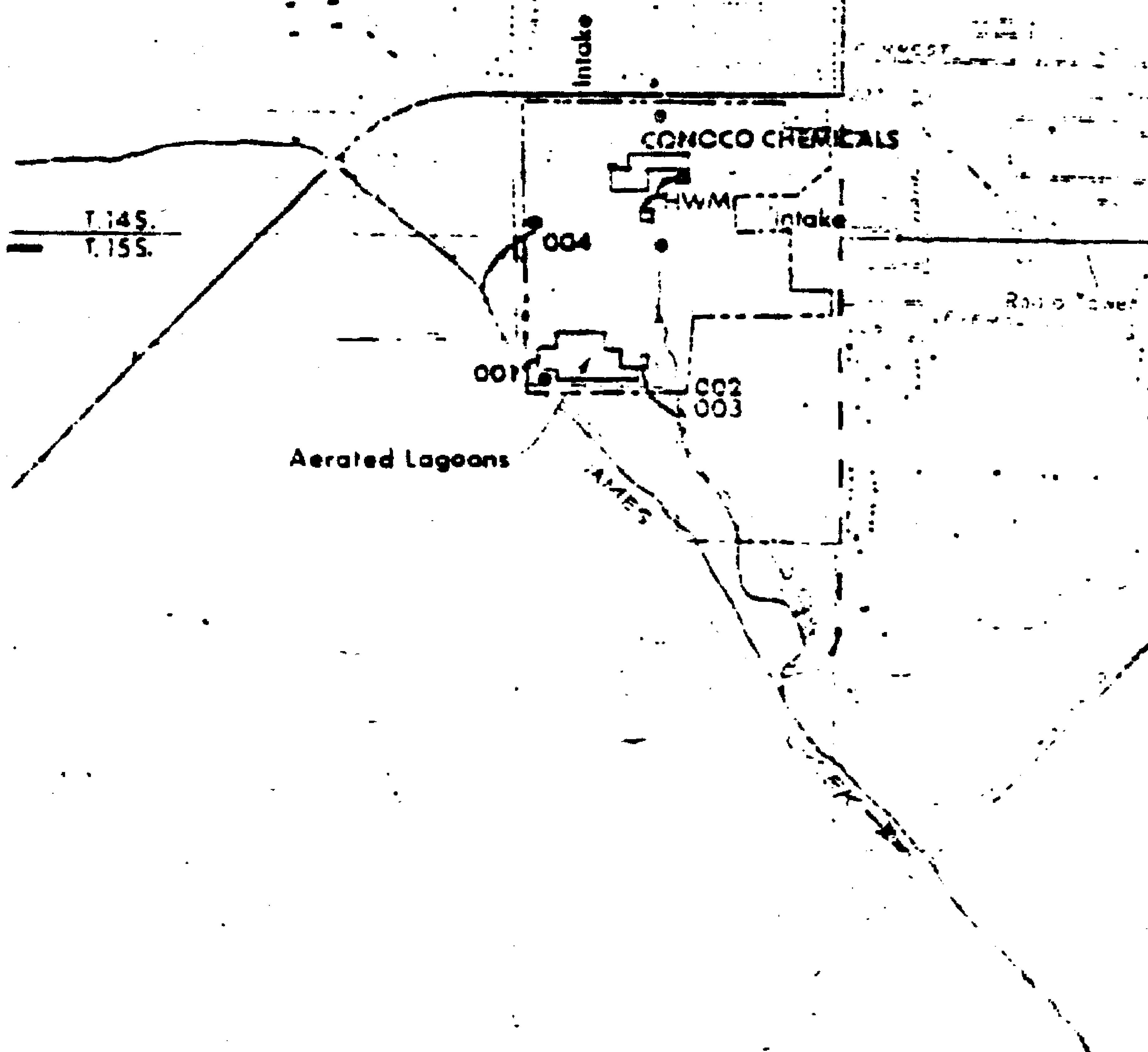
C. L. Miller

C. L. Miller
Manager

jf

EPA		GENERAL INFORMATION		EPA I.D. NUMBER	
Consolidated Facility Program		(Read the "General Instructions" before starting.)		FMSD0007031230	
I. EPA I.D. NUMBER		PLEASE PLACE LABEL IN THIS SPACE		GENERAL INSTRUCTIONS	
II. FACILITY NAME				If a preprinted label has been provided, affix it in the designated space. Review the information carefully; if any of it is incorrect, cross through it and enter the correct data in the appropriate fill-in area below. Also, if any of the preprinted data is absent (the area to the left of the label space), please provide it in the proper fill-in area below. If the label is complete and correct, you need not complete Items I, II, V, and VI (except VI-B which must be completed regardless). Complete all items if no label has been provided. Refer to the instructions for detailed item descriptions and for the legal authorizations under which this data is collected.	
III. FACILITY ADDRESS					
IV. FACILITY LOCATION					
II. POLLUTANT CHARACTERISTICS INSTRUCTIONS: Complete A through I to describe whether you need to submit any permit application forms to the EPA. If you answer "yes" to any question, you must submit the form and the permit application form (and the permit) to the nearest EPA office. If you answer "no" to any question, you need not submit any of these forms. You may answer "no" if your activity is not regulated under the Clean Air Act, the Clean Water Act, or the Resource Conservation and Recovery Act. For the definitions of these terms, see the instructions for definitions of these terms.					
A. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, except fluids used for enhanced recovery of oil or gas?		B. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, except fluids used for enhanced recovery of oil or gas?		C. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, except fluids used for enhanced recovery of oil or gas?	
D. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, except fluids used for enhanced recovery of oil or gas?		E. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, except fluids used for enhanced recovery of oil or gas?		F. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, except fluids used for enhanced recovery of oil or gas?	
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, except fluids used for enhanced recovery of oil or gas?		H. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, except fluids used for enhanced recovery of oil or gas?		I. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, except fluids used for enhanced recovery of oil or gas?	
III. FACILITY CONTACT A. NAME & TITLE (last, first, & initial) B. PHONE (area code & no.)					
IV. FACILITY MAILING ADDRESS A. STREET OR P.O. BOX B. CITY OR TOWN C. STATE D. ZIP CODE					
V. FACILITY LOCATION A. STREET, ROUTE, OR OTHER SPECIFIC LOCATION B. COUNTY NAME C. ZIP CODE D. COUNTY CODE					

LAT. 33°48'45" T.145. T.155.



o Process Water Wells
@ Hazardous Waste Management

Scale 1"=24000
1"=2000

LONG. 88°32'30"

LOCATION MAP
FROM U.S. GEOLOGICAL SURVEY MAP, 1960
CONOCO CHEMICAL CO.
ABERDEEN, MISSISSIPPI
NOVEMBER 1980

EPA ID No. MS0007031230

REVISION		APPROVAL	
ISSUE	DATE	PREPARED BY	APPROVED BY
CONOCO CHEMICALS ABERDEEN, MISSISSIPPI			
LOCATION MAP Hazardous Waste Management November 1980			
APPROVED DATE		NO. SVAB 0001124503	

Please print or type in the unshaded areas only
(fill-in areas are spaced for elite type, i.e., 12 characters/inch).

Form Approved OMB No. 168-S00001

EPA		HAZARDOUS WASTE PERMIT APPLICATION		EPA I.D. NUMBER	
RCRA		Consolidated Permits Program		FM 500070312301	
(This information is required under Section 3005 of RCRA.)					

FOR OFFICIAL USE ONLY

APPLICATION APPROVED	DATE RECEIVED (yr., mo., & day)

COMMENTS

II. FIRST OR REVISED APPLICATION

Place an "X" in the appropriate box in A or B below (mark one box only) to indicate whether this is the first application you are submitting for your facility or a revised application. If this is your first application and you already know your facility's EPA I.D. Number, or if this is a revised application, enter your facility's EPA I.D. Number in Item I above.

A. FIRST APPLICATION (place an "X" below and provide the appropriate date)

- ☒ 1. EXISTING FACILITY (See instructions for definition of "existing" facility. Complete item below.)

- ☐ 2. NEW FACILITY (Complete item below.)

YR.	MO.	DAY
8	6	3
05	2	3

FOR EXISTING FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED (use the boxes to the left)

YR.	MO.	DAY

FOR NEW FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR IS EXPECTED TO BEGIN

B. REVISED APPLICATION (place an "X" below and complete Item I above)

- ☐ 1. FACILITY HAS INTERIM STATUS

- ☐ 2. FACILITY HAS A RCRA PERMIT

III. PROCESSES - CODES AND DESIGN CAPACITIES

A. PROCESS CODE - Enter the code from the list of process codes below that best describes each process to be used at the facility. Ten lines are provided for entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided on the form (Item III-C).

B. PROCESS DESIGN CAPACITY - For each code entered in column A, enter the capacity of the process.

1. AMOUNT - Enter the amount of material handled or stored.

2. UNIT OF MEASURE - For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used.

PROCESS	PRO- CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS	PRO- CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
Storage:			Treatment:		
CONTAINER (barrel, drum, etc.)	S01	GALLONS OR LITERS	TANK	T01	GALLONS PER DAY OR LITERS PER DAY
TANK	S02	GALLONS OR LITERS			
WASTE PILE	S03	CUBIC YARDS OR CUBIC METERS	SURFACE IMPOUNDMENT	T02	GALLONS PER DAY OR LITERS PER DAY
SURFACE IMPOUNDMENT	S04	GALLONS OR LITERS	INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR; GALLONS PER HOUR OR LITERS PER HOUR
Disposal:			OTHER (Use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundments or inciner- ators. Describe the processes in the space provided; Item III-C.)	T04	GALLONS PER DAY OR LITERS PER DAY
INJECTION WELL	D79	GALLONS OR LITERS			
LANDFILL	D80	ACRE-FEET (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER			
LAND APPLICATION	D81	ACRES OR HECTARES			
OCEAN DISPOSAL	D82	GALLONS PER DAY OR LITERS PER DAY			
SURFACE IMPOUNDMENT	D83	GALLONS OR LITERS			
UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE
GALLONS	G	LITERS PER DAY	V	ACRE-FEET	A
LITERS	L	TONS PER HOUR	D	HECTARE-METER	F
CUBIC YARDS	Y	METRIC TONS PER HOUR	W	ACRES	S
CUBIC METERS	C	GALLONS PER HOUR	E	HECTARES	O
GALLONS PER DAY	U	LITERS PER HOUR	H		

EXAMPLE FOR COMPLETING ITEM III (shown in line numbers X-1 and X-2 below): A facility has two storage tanks, one tank can hold 200 gallons and the other can hold 400 gallons. The facility also has an incinerator that can burn up to 20 gallons per hour.

C									
DUP									
10-11-12									
LINE NUMBER	A. PRO- CESS CODE (from list above)	B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY	LINE NUMBER	A. PRO- CESS CODE (from list above)	B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY
		1. AMOUNT (specify)	2. UNIT OF MEA- SURE (enter code)				1. AMOUNT	2. UNIT OF MEA- SURE (enter code)	
X-1	S 0 2	600	G		5				
X-2	T 0 3	20	E		6				
1	S 0 1	14,300	G		7				
2	S 0 2	53,600	G		8				
3	T 0 1	480	U		9				
4	T 0 2	1,617,000	U		10				

Continued from page 2.

NOTE: Photocopy this page before completing if you have more than 25 wastes to list.

Form Approved OMB No. 155-00004

EPA I.D. NUMBER (enter from page 1)										FOR OFFICIAL USE ONLY									
W H S D 0 0 7 0 3 1 2 3 0 1										W DUP 2 DUP									
IV. DESCRIPTION OF HAZARDOUS WASTES (continued)																			
LINE NO.	A. EPA HAZARD. WASTE NO. (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES												
							1. PROCESS CODES (enter)				2. PROCESS DESCRIPTION (if a code is not entered in D(1))								
1	U	0	2	8	223,000	P	T	0	1	S	0	2					See Note #1 (Attached)		
2	U	0	2	8	120,000	P	S	0	1								See Note #2 (Attached)		
3	U	0	2	8	7,300	P	T	0	2								See Note #3 (Attached)		
4	F	0	0	3	450	P	S	0	1								See Note #4 (Attached)		
5	D	0	0	2	63,000	T	T	0	2								See Note #5 (Attached)		
6	U	1	9	0	2,000	P	S	0	1								See Note #6 (Attached)		
7																			
8																			
9																			
10																			
11																			
12																			
13																			
14																			
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26																			

HAZARDOUS WASTE PERMIT APPLICATION

CONOCO CHEMICALS

ABERDEEN, MS

EPA ID. NO. MSD007031230

NOTES:

- (1) Collected in API separator and stored prior to shipment to hazardous waste disposal site.
- (2) Drum storage prior to shipment to hazardous waste disposal site.
- (3) Bio-degraded and discharged under NPDES permit.
- (4) Drum storage prior to shipment to hazardous waste disposal site.
- (5) Neutralized then discharged under NPDES permit.
- (6) Drum storage prior to shipment to hazardous waste disposal site.
- (7) The enclosed aerial photograph was taken in May, 1979. The three other enclosed photographs show structures that have been added since May, 1979.