URS

Real Pendles

PSB

Water file

M500 30183

Coehons Com

December 20, 2004

Mr. Bob Priest General Manager Clarksdale Utilities PO Box 70 Clarksdale, Mississippi 38614

Re:

Discharge of Treated Storm Water From Red Panther Site

Phase II Soil Removal Clarksdale, Mississippi

Dear Mr. Priest:

In March 2005, the URS Corporation, on behalf of the Red Panther Potentially Performing Responsible Parties (PRPs) will begin the soil cleanup at the Red Panther Site. The cleanup will involve excavating and transporting arsenic and pesticide impacted soils above the USEPA Region IV cleanup standards to an offsite disposal facility for treatment.

During the soil removal, EPA and MDEQ will require URS to contain any storm water at the site that comes into contact with the disturbed impacted soils for treatment. As we discussed on the telephone on December 10, 2004, URS would like to discharge the treated storm water to the Clarksdale POTW. Mr. Robert Huckaby, the Project Manager for MDEQ and Mr. Dallas Baker with the MDEQ Environmental Permitting Section, have requested URS provide MDEQ with a letter indicating that Clarksdale Utilities will accept the treated water before determining if a permit is required.

URS previously performed a soil excavation project in the offsite ditches in 2002at the Red Panther Site and had to contain storm water in the ditches similar to what is required under this project. Analysis of the storm water (prior to treatment) during the 2002 removal indicated the storm water contained low concentrations of arsenic (<4.0 milligrams per liter or mg/L), pesticides (<200 micrograms per liter or ug/L), and various other inorganic metals. Copper was not detected in the untreated stormwater sample above the laboratory detection limit of 0.2 mg/L. See the attached analytical data of the untreated sample.

During this project, URS will have a treatment system onsite to treat the storm water if testing indicates it exceeds any discharge parameters that may be set by MDEQ or Clarksdale Utilities. A typical portable treatment system would consist of holding tanks (frac tanks or poly tanks) prior to treatment, a treatment system (commonly sand and gravel filters and activated carbon treatment), and post treatment holding tanks for testing prior to discharge.

URS Corporation 400 Northpark Town Center 1000 Abernathy Road, NE Suite 900 Atlanta, GA 30328 Tel: 678.808.8800 Fax: 678.808.8400 Mr. Bob Priest General Manager Clarksdale Utilities December 20, 2004 Page 2 of 2

Any treated storm water discharged during the removal will typically consist of a batch discharge that would occur after rainfall events. URS anticipates that the discharges will be required after storm water events requiring the containment of impacted storm water.

The anticipated discharge rate will be less than 20,000 gallons per day (24 hour permit). URS would propose to discharge the treated storm water to the sanitary sewer manhole located onsite. The timeframe for the discharges to the POTW is from April 2005 and to approximately August 2005.

Please sign in the space provided below if the City of Clarksdale would tentatively based on the limited information provided herein agree to accept the discharge to the POTW under a MDEQ Pretreatment Permit.

Bob Priest General Manager City of Clarksdale Public Utilities

-oOo-

If you have any questions or need additional information, please contact me at (678) 808-8915 or email me at Brent\_Jacobs@URScorp.com.

Yours very truly, URS Corporation

Brent B. Jacobs, P.G. Project Coordinator

Cc:

Mr. Robert Huckaby, P.E., Mississippi Department Environmental Quality

Mr. Dallas Baker, Mississippi Department Environmental Quality

Mr. Steve Spurlin, USEPA Region IV



Environmental Monitoring & Laboratory Analysis
110 Technology Parkway Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

## **Laboratory Report**

Report Number 167175

Project: Red Panther Clarksdale MS, Project#37778-010

Prepared For: URS - Atlanta 235 Peachtree Street, N.E. North Tower, Suite 2000 Atlanta, GA 30303

Attention: Mr. Brent Jacobs

December 6, 2002 P.O. No. 37778-010

We appreciate the opportunity to provide the analytical support for your project. The analytical results in the report are based upon information supplied by you, the client, and are for your exclusive use. If you have a questions regarding this data package, please do not hesitate to call.

**Project Manager** 

**Quality Assurance** 



## A ALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis 110 Technology Parkway Norcross, GA 30092 (770) 734-4200 FAX (770) 734-4201

## **Definitions of Terms**

- B Found in Laboratory Blank
- **BDL** Below Detection Limit
  - C Co-eluting Isomer Present
  - E Estimated Concentration
  - F Positively Identified Below the Reporting Limit
  - H Results Within Limits, See Attached
  - J Estimated Concentration
  - M A Matrix Effect was Determined to be Present in the Sample
- ND None Detected
  - R The Data is Unusable Due to the Inability to Analyze the Sample and Meet the Quality Control Criteria
- TIC Tentatively Identified Compound
  - U Not Detected at the Level Reported
- **CFU** Colony Forming Units

NOTE: Unless otherwise noted, all results are reported on an as received basis.



## A ALYTICAL SERVICES, INC.

# Environmental Monitoring & Laboratory Analysis 110 Technology Parkway Norcross, GA 30092 (770) 734-4200 FAX (770) 734-4201

## **Laboratory Report**

URS - Atlanta 235 Peachtree Street, N.E. North Tower, Suite 2000 Atlanta, GA 30303

Attention: Mr. Brent Jacobs Report No. **167175-1** 

December 6, 200

#### **Sample Description**

**URS - Atlanta** 

Storm Water, Grab, Red Panther Clarksdale MS, Project#37778-010, SW-1, 11/25/2002, 13:30, received 11/26/2002

Analytical				
Method	Analyte	Result	Detection Limit	Units
	Target	Analyte List - Metals		
	Tal got /			
	Metals			
EPA 6010B	Total Aluminum (AI)	1.9	0.2	mg/L
EPA 6010B	Total Antimony (Sb)	BDL	0.05	mg/L
EPA 6010B	Total Arsenic (As)	0.62	0.02	mg/L
EPA 6010B	Total Barium (Ba)	0.10	0.01	mg/L
EPA 6010B	Total Beryllium (Be)	BDL	0.005	mg/L
EPA 6010B	Total Cadmium (Cd)	BDL	0.005	mg/L
EPA 6010B	Total Calcium (Ca)	35	0.05	mg/L
EPA 6010B	Total Chromium (Cr)	BDL	0.01	mg/L
EPA 6010B	Total Cobalt (Co)	BDL	0.05	mg/L
EPA 6010B	Total Copper (Cu)	BDL	0.02	mg/L
EPA 6010B	Total Iron (Fe)	1.7	≅ <b>0.1</b>	mg/L
EPA 7421	Total Lead (Pb)	BDL	0.003	mg/L
EPA 6010B	Total Magnesium (Mg)	5.8	0.05	mg/L
EPA 6010B	Total Manganese (Mn)	0.33	0.015	mg/L
EPA 7470A	Total Mercury (Hg)	BDL	0.0002	mg/L
EPA 6010B	Total Nickel (Ni)	BDL	0.02	mg/L
EPA 6010B	Total Potassium (K)	2.7	0.2	mg/L
EPA 7740	Total Selenium (Se)	BDL	0.005	mg/L
EPA 6010B	Total Silver (Ag)	BDL	0.01	mg/L
EPA 6010B	Total Sodium (Na)	31	0.05	mg/L
EPA 7841	Total Thallium (TI)	BDL	0.01	mg/L
EPA 6010B	Total Vanadium (V)	BDL	0.05	mg/L
EPA 6010B	Total Zinc (Zn)	0.06	0.02	mg/L
	Docticidos			

**Pesticides** 

### Sample Description URS - Atlanta

Storm Water, Grab, Red Panther Clarksdale MS, Project#37778-010, SW-1, 11/25/2002, 13:30, received 11/26/200

Analytical					
Method	Analyte	2	Result	Detection Limit	Units
EPA 8081A	Aldrin		BDL	0.1	ug/L
EPA 8081A	BHC-alpha		12.2	0.1	ug/L
EPA 8081A	BHC-beta		5.8	0.1	ug/L
EPA 8081A	BHC-delta		4.6	0.1	ug/L
EPA 8081A	BHC-gamma (Lindane)		3.6	0.1	ug/L
EPA 8081A	Chlordane		BDL	0.5	ug/L
EPA 8081A	4,4'-DDD		BDL	0.2	ug/L
EPA 8081A	4,4'-DDE	*	BDL	0.2	ug/L
EPA 8081A	4,4'-DDT		7.8	0.2	ug/L
EPA 8081A	Dieldrin	35	BDL	0.1	ug/L
EPA 8081A	Endosulfan I		BDL	0.5	ug/L
EPA 8081A	Endosulfan II		BDL	0.5	ug/L
EPA 8081A	Endosulfan sulfate		BDL	0.5	ug/L
EPA 8081A	Endrin		12.0	0.2	ug/L
EPA 8081A	Endrin aldehyde		BDL	0.2	ug/L
EPA 8081A	Heptachlor		BDL	0.1	ug/L
EPA 8081A	Heptachlor epoxide		BDL	0.1	ug/L
EPA 8081A	Methoxychlor		BDL	0.3	ug/L
EPA 8081A	Toxaphene		184	5.0	ug/L
	Chlorinated Herbicides				
EPA 8151A	2,4-D		BDL	5.0	ug/L
EPA 8151A	2,4-DB		BDL	0.91	ug/L
EPA 8151A	2,4,5-T		BDL	0.20	ug/L
EPA 8151A	2,4,5-TP (Silvex)		BDL	10	ug/L
EPA 8151A	Dalapon		BDL	5.8	ug/L
EPA 8151A	Dicamba		BDL	0.80	ug/L
EPA 8151A	Dichloroprop		BDL	0.65	ug/L
EPA 8151A	Dinoseb		BDL	3.9	ug/L
EPA 8151A	MCPA		BDL	250	ug/L
EPA 8151A	MCPP		BDL	190	ug/L



# A ALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis 110 Technology Parkway Norcross, GA 30092 (770) 734-4200 FAX (770) 734-4201

## **Laboratory Report**

Report Number 166978

Project: Red Panther, Project#37778-010-1008

Prepared For: URS - Atlanta 235 Peachtree Street, N.E. North Tower, Suite 2000 Atlanta. GA 30303

Attention: Mr. Brent Jacobs

November 22, 2002

P.O. No. 37778-010-1008

We appreciate the opportunity to provide the analytical support for your project. The analytical results in this report are based upon information supplied by you, the dient, and are for your exclusive use. If you have any questions regarding this data package, please do not hesitate to call.

Project Manager

Quality Assurance



Environmental Monitoring & Laboratory Analysis 110 Technology Parkway Norcross, GA 30092 (770) 734-4200 FAX (770) 734-4201

## **Definitions of Terms**

- B Found in Laboratory Blank
- **BDL** Below Detection Limit
  - C Co-eluting Isomer Present
  - E Estimated Concentration
  - F Positively Identified Below the Reporting Limit
  - H Results Within Limits, See Attached
  - J Estimated Concentration
  - M A Matrix Effect was Determined to be Present in the Sample
- ND None Detected
  - R The Data is Unusable Due to the Inability to Analyze the Sample and Meet the Quality Control Criteria
- TIC Tentatively Identified Compound
  - U Not Detected at the Level Reported
- CFU Colony Forming Units

NOTE: Unless otherwise noted, all results are reported on an as received basis.



# APALYTICAL SERVICES, INC.

### Environmental Monitoring & Laboratory Analysis 110 Technology Parkway Norcross, GA 30092 (770) 734-4200 FAX (770) 734-4201

## **Laboratory Report**

URS - Atlanta 235 Peachtree Street, N.E. North Tower, Suite 2000 Atlanta, GA 30303

Attention: Mr. Brent Jacobs Report No. 166978-1

November 22, 2002

#### Sample Description

URS - Atlanta

Wastewater, Grab, Red Panther, Project#37778-010-1008, Ditch Water, 11/20/2002, 14:55, received 11/21/2002

Analytical Method	Analyte	Result	Detection Limit	Units
EPA 6010B	Metals Total Arsenic (As)	3.6	0.03	mg/L
EPA 8081A EPA 8081A	Pesticides Toxaphene Dieldrin	BDL 1.2	2.0 0.1	u <b>g/</b> L ug/L



June 19, 1954

Tr. Uliff Porterfield Red Poether Chemical Company P. O. Box 325 Dlarkeagle, Mississippi 50614

Dear Tr. Porter Hold:

Re: MRDIM Pormit No. 100000703 Clerkscale, Mississippi Combona lounty

The following comments are a result of my May 23, 1934 inspection:

- 1. The drum storage area must be diked. This is the second time I have seen a green solution in a small ditch that leaves the property.
- 2. The dikes around your facility need to be closely inspected and any problems areas corrected. In one area of the dike I saw a small rubber at appear plugging up the drain pipe. A value should be installed in its place or the drain pipe sealed up. In another area of the dike I area after drain that was not capped.
- . I saw scepage on the outside wall of your north dike. Please find the source and correct it.
- 4. An evaluation should be made of the area where you unload rail cars. There could be serious environmental problems if a spill occurred.

Places ranky, in writing, sithin 15 days after receipt of this latter to the bows comments. Your State Operating Parmit will be issued as soon as (1) your missing dile have been properly inspected, and (2) your drug storage area diled.

Thenlid you we way questions, planse to not havitate to call no at 981-3171.

Tinacrely,

Calitar Hurf Injustrial Teasageter Control Section

TE: ol



Tebruary 5, 1934

Ir. Cliff Porterfield led Ponther Chemical Company ?. D. Box 326 Clarksdale, Mississippi 30614

Dear Ir. Porterfield:

Enclosed is an application for a State Operating Parmit. Please complete she form and return it to the Bureau by March 1, 1984.

Thould you have any questions, please do not hasitate to call me as 951-5171.

Jinserply,

Valuar Huff
Ladustrial Vastewater Control Section

Which Inclosure

FILE COPY

Tenuery 19, 1984

Tr. Cliff Porterfield Ped Panther Chemical Company P. D. Box 126 Clarkedals, Mississippi 25614

Char dr. Portarfield:

An: IFDES Parmit To. 30000789 Clarkedula, Tississippi Cochora Jourtu

is discussed with your consulting engineer on the telephone, your TPDES oppliestion will be due on February 17, 1084, at the lanest if you decide to continue discharging your cooling water.

if you decide to recipculate your cooling water, please let us know so that we can issue you a "To Discharge Parmit."

If you have any quastions, alease to not besitate to call as at 401/661-5171.

Very aruly yours,

Valter Huff Industrial Vestewards Control Section

"ii hdb



## RED PANTHER CHEMICAL COMPANY/P.O. BOX 550/CLARKSDALE, MS 38614 PH. (62) 627-4731

January 4, 1984

Mr. Walter Huff Mississippi Department of Natural Resources Bureau of Pollution Control P.O. Box 10385 Jackson, Mississippi 39209

Dear Mr. Huff:

Re: NPDES Permit No. MS0030783 Clarksdale, Mississippi Coahoma County

This is in reference to your letter of December 20, 1983, concerning your December 3, 1983 inspection.

In your letter you requested a response to the following:

1. Your inspection found pipes through the dikes on the north end of the property had no caps.

Caps or valves have been installed at these points to prevent a liquid escape in the event of a spill.

2. You said that you saw a 4 inch PVC line discharging a white substance near the docks on the northwest side of the property.

The PVC Pipe you mentioned is a line fed by drain pipes carrying rain water from the top of the liquid building. The white material in question was from a bag of Hi-Sil broken by a fork lift in the general vicinity of this drain. Hi-Sil is an inert clay used in dust manufacturing. Hi-Sil has an exempt status and would create no hazard in the sewer system.

- 3. Red material floating downstream of the weir near the mouth of the culvert proved to be hydraulic fluid. A city garbage dumpster had a hydraulic line burst a few feet from the ditch and spilled approximately I gallon of fluid. The city workers spread absorbent clay granules over the area and removed some soil, however, some contamination still existed. This area has been excavated to clean ground.
- 4. In the storage area on the property you observed grren-tinted water. This was caused by an overflow of a rim on an empty methyl parathion drum. This area was decontaminated with soda ash. To prevent reoccurance, empty drums are placed on the side.



## RED PANTHER CHEMICAL COMPANY/P.O. BOX 550/CLARKSDALE, MS 38614 PH. (601) 627-4731

Mr. Walter Huff January 4, 1984 Page -2-

We appreciate your interest in our behalf and assure you of our continued cooperation.

Very truly yours,

CLIFFORD D. PORTERFIELD

Director of Sales & Technical Service

**5**1



December 20, 1933

Mr. Cliff Porterfield Red Panther Chemical Company P. O. Box 326 Clarksdale, Mississippi 38614

Dear Mr. Porterfield:

Re: MPDES Permit No. MS0030787 Clarkadale, Mississippi Coahoma County

The following comments are a result of my December 3, 1983 inspection.

- 1. Your dikes need to be inspected thoroughly. The dikes on the north end of your property had 3/4 inch pipes through the dikes which were not capped. In the event of a spill, all liquid material would escape. Caps should be placed on these pipes and opened only after the ranager has inspected the vater for contamination.
- 2. On the northwest side of your property near the docks, I saw a 4-inch PVC line which had been discharging a white substance. Some of the material was going into a city storm sever. Please identify the white substance and nease discharging this wastewater to the city sever.
- 3. Approximately 10 feet downstream of the weir near the mouth of a culvert, I saw a red material floating on top of the water. Please identify this substance.
- 4. Please inform me what the green-tinted wastewater was I saw munning off of your property.

Red Panther Chemical Company needs to have better control of contaminated water running off of your property.

Within 10 days after receipt of this letter, please inform to what Red Panther Chemical plans to do about their dikes, and what action you will take in the future to assure that contaminated vater does not escape your property. The Curasu will conduct a follow-up inspection in the near future to see if all of the above problems have been corrected.

Should you have any questions, please to not resitate to call me at (501)961-5171.

Cincerely,

"inlige Hoff Industrial Post wasse Control Section





FILE COPY

August 12, 1985

Tr. Charles Brown
Red Panther Chemical Company
P. O. Box 326
Clarksdale, Mississippi 73614

Dear Mr. Brown:

Re: MPDES Parmit To. MS00/0783 Clarksdale, Mississippi Coahoma County

I review of our files indicates that Red Panther Chemical Company is delinquent in submitting self-monitoring reporting forms for process vastewater discharge for the period of April through June. These forms were due no later than July 23, 1983. It is necessary that these forms be submitted within ten (10) days following receipt of this letter. Please submit justification for noncompliance if the report cannot be submitted and state, if possible, when compliance will be achieved.

The next report covers the period July through September, and is due by October 28, 1983.

If you have any questions or if we can be of any service, please advise.

Very truly yours,

Welter Huff Industrial Vesterater Control Section

Til:slo

June 16, 1983 Mr. Charles Brown Red Panther Chemical Company P. O. Box 326 Clarksdale, Mississippi 32614 Dear Mr. Brown: Pe: MPDES Permit No. 1180030783 Clarksdale, Mississippi Coahoma County As you may be aware, the referenced permit for Red Panther Chemical Company expires June 30, 1984. Since your last application, the Environmental Protection Agency has initiated the Consolidated Permits Program which altered the format by which industrial wastewater discharges apply for permit reissuance. Enclosed are Forms 1 and 20 which must be completed in duplicate and returned to this office before we can begin processing your application. Form 1 asks for general information and is relatively simple to complete. Form 2C requires thorough review of the instructions prior to providing the requested data. In order for our office to have adequate time to process your application and renew your permit prior to the present expiration, we require these forms be completed and returned to us by January 2, 1984. Should any questions surface as you review and complete the application forms, do not hesitate to contact us. Sincerely, Walter Huff Industrial Mestewater Control Section · · hdb Chelosures

February 15, 1923

Mr. Charles E. Brown Red Panther Chemical Company P. O. Box 326 Clarksdale, Mississippi 38614

Dear Mr. Brown:

Re: MPDES Permit No. MS0030793 Clarksdale, Mississippi Combona County

A review of our files indicates that Red Panther Chemical Company is deliquent in submitting self-monitoring reporting forms for process wastewater discharge for the period of October through December. These forms were due no later than January 28, 1983. It is necessary that these forms be submitted within ten (10) days following receipt of this latter. Please submit justification for non-coupliance if the report cannot be submitted and state, if possible, when compliance will be achieved.

The next report covers the period January through March, and is due by April 28, 1983.

If you have any questions or if we can be of any service, please advise.

Very truly yours,

Walter Muff
Industrial Wastevatar Control Section

H:els

Movember 13, 1982

Mr. Charles E. Brown
Red Panther Chemical Company
P. J. Box 526
Clarksdale, Mississippi 58614

Dear Mr. Brown:

Re: MPDES Permit No. 150050765 Clarksdale, Mississippi Coahoma County

A review of our files indicates that Red Panther Chemical Company is delinquent in submitting self-monitoring reporting forms for process vestewater discharge for the period of July through September. These forms were due no later than October 29, 1982. It is necessary that these forms be submitted within ten (10) days following receipt of this letter. Please submit justification for noncompliance if the report cannot be submitted and state, if possible, when compliance will be achieved.

The next report covers the period October through December, and is due by January 23, 1983.

If you have any questions or if we can be of any service, please advise.

Very truly yours,

Valter Huff Industrial Wasteweter Control Section

H:els





October 1, 1980

### CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. Charles E. Brown, General Manager Med Panther Chemical Company P. O. Row 326 Clarksdale, Mississippi 38614

Dear Mr. Brown:

Re: NPDES Permit No. //S0030783

Enclosed is National Pollutant Discharge Elimination System (NPDES)
Permit Number MS0030783, which is hereby issued to Red Panther Chemical
Company. Please note the effluent limitations, achedule of compliance,
monitoring requirements, and monitoring reporting dates in Part I of the
permit.

This permit is issued in accordance with the provisions of the Mississippi Air and Water Pollution Control Law (Sections 49-17-1, et. seq., Mississippi Code of 1972), and the regulations and standards adopted and promulgated thereunder, and under authority granted to the Mississippi Pollution Control Permit Board pursuant to Section 402(b) of the Federal Water Pollution Control Act.

If you desire that a Permit Board hearing be held regarding this permit, you must make written application to the Permit Board within thirty (30) days after receipt of this notice; otherwise, the terms, conditions and limitations in the permit shall become final.

If you have any questions, please contact us.

Very truly yours.

J. Wesley Criffith, Jr.
Industrial Wastewater Control Section

JWGjr:hdb Unclosures

cc: Mr. Bill Cloward, EPA (w/copy of permit)

r. Carl Chaplin

September 22, 1980

Mr. Charles E. Brown, General Manager Red Panther Chemical Company P. O. Box 326 Clarksdale, Mississippi 33614

Dear Mr. Brown:

Re: NPDES Permit No. MS0030783

Enclosed is a copy of the analytical laboratory results on samples taken at Red Panther Chemical Company on September 9, 1980. These results indicate that the referenced permittee is in compliance with the effluent limitations of the NPDES permit.

If you have any questions or if we can be of further assistance, please advise.

Very truly yours,

J. Wesley Griffith, Jr.
Industrial Wastewater Control Section

JWG:els Enclosures

FILE COPY

August 28, 1980

Mr. Bill Cloward, Chief Permits Section, Enforcement Division Environmental Protection Agency 345 Courtland Street, N. E. Atlanta, Georgia 30365

Dear Mr. Cloward:

During the last two years, the State of Mississippi has spent a significant amount of time in the second-round issuance process, preparing permits with short-term expiration dates. Many of these permits have either once again expired or are approaching that date within a few months and consist only of cooling water, boiler blowdown, sanitary waste, or other non-process related wastewater, for which no BAT regulations are being contemplated. We do not desire to reissue the permits a third time for short-term duration, as this results in unnecessary administrative paperwork, with no new guidance or regulations to look forward to in the interim. Therefore, it is incumbent upon this agency, as the NPDES authority in Mississippi, to apply its judgement as to what constitutes BAT levels for these types of wastes.

Enclosed is a copy of the following applications and draft permits:

Permittee		Location	Permit No.
Georgia-Pacific Co Georgia-Pacific Co Georgia-Pacific Co Georgia-Pacific Co Georgia-Pacific Co Georgia-Pacific Co Memphis Hardwood F Memphis Hardwood F Memphis Hardwood F MFC Services Grief Brothers Weyerhaeuser Ram Golf Cooper Steel	rporation rporation rporation rporation rporation looring looring looring	Columbia Gloster Louisville Taylorsville Taylorsville Bay Springs Bruce Grenada Potts Camp Clarksdale Durant Philadelphia Pontotoc	MS0002208 MS0000655 MS0002186 MS0035343 MS0002194 MS0022136 MS0000868 MS0001155 MS0001163 MS0030783 MS0000531 MS0001961 MS0031721
	10 II- 20 30_50	Greenville	MS0035858

Only the pages of the permit which contain changes or modifications are included in this submittal.

Mr. Bill Cloward, EPA August 28, 1980 Page -2-

As allowed under 40 CFR 122.64(a)(1)(iii), we are proposing to reissue or modify these permits with long-term expiration dates not to exceed five (5) years. It is our staff's best engineering judgement that the effluent limits incorporated into these permits meet the requirements of Sections 301(b)(2)(A), (C), (D), (E), and (F) of the Clean Water Act. The reopener clause required by 40 CFR 122.62(c) will be included in each of these permits.

If you have any questions or comments regarding any of these permits, please contact us within ten (10) days.

Sincerely,

Bill Barnett, P. E., Coordinator Industrial Wastewater Control Section

BB:hdb
Enclosures

cc: Nell Keever, EPA

FILE COPY

August 26, 1980

Plant Manager MFC Service, Inc. P. O. Box 550 Clarksdale, Mississippi 38614

Dear Siri

Re: NPDES Permit No. MS0030783

Shortly, the Mississippi Pollution Control Permit Board intends to issue to the above facility a National Pollutant Discharge Elimination System (NFDES) Permit, which when issued will replace all previously issued wastewater permits. The enclosed Public Notice and draft permit contains conditions which we intend to incorporate as part of your final permit.

Please note the effluent limitations, schedule of compliance, monitoring requirements, and monitoring reporting dates in Part I of the draft permit. Also note that the Public Notice is dated August 29, 1980, which is the beginning of a 30-day public comment period. Permit limits will be finalized at the end of this period.

If you have any comments concerning the proposed permit conditions, please notify this office in writing prior to September 29, 1980.

Should you have any questions or wish to discuss the enclosed documents, please contact me at 601/354-2550.

Very truly yours,

J. Wesley Griffith, Jr. Industrial Wastewater Control Section

JWG:1s Attachments cc: Mr. Bill Cloward, EPA (w/attachments)



# MFC SERVICES (AAL)/BOX 500/HWY. 51 N/MADISON, MS 39110/PH. (601) 856-2400 TELEX 58-5410/TWX 810-990-1956

August 21, 1980

**EXECUTIVE OFFICERS** J. L. HARPOLE president and general manager R. A. FILGO senior vice president and treasurer JOHN A. GASTON assistant treasurer **EVA SISTRUNK** assistant secretary **BOARD OF DIRECTORS** WILLIAM M. WHITE chairman ETHAN PORTER vice chairman H. CLYDE CLARK secretary RAY BASS DR. WILLIAM M. BOST **CLAUDE HYDE** JAMES A. McDANIEL W. S. PEARCE A. B. STEVENS, JR. D. R. YANDELL

BARNEY H. JACKS commercial bank advisor

Mr. J. Wesley Griffith, Jr.
Industrial Waste Water Control
Section
Mississippi Department of Natural
Resources
Bureau of Pollution Control
Post Office Box 10385
Jackson, Mississippi 39209

Re: NPDES Permit No. MS0030783

Dear Mr. Griffith:

I have reviewed the proposed draft of Permit No. MS0030783. I generally have no objection to the form or content of the proposed permit. I do, however, believe that it would be best to remove any reference to MFC Services from the permit.

MFC is currently the largest single stockholder in Red Panther Chemical Company. However, MFC is not Red Panther's only stockholder and Red Panther cannot be considered a subsidiary of MFC. Since Red Panther is a completely separate business entity I believe that any reference to MFC should be deleted.

Thank you for your attention to this matter.

Sincerely,

Samuel T. Polk, III

Attorney

STP: III: ej

Copy to

Mr. Charlie Brown

Red Panther Chemical Company

#### August 12, 1980

Mr. Bill Cloward Water Enforcement Division Permits Section Environmental Protection Agency 345 Courtland Street, N. E. Atlanta, Georgia 30365

Attention: Ms. Nell Keever

Dear Mr. Cloward:

Enclosed herewith for your review is a copy of proposed NPDES permit requirements for the following permit applications:

Applicant	Location	Application No.		
MFC Services Red Panther Chemical Co.	Clarksdale, MS Coahoma County	MS0030783		

Also, enclosed are two (2) copies of the NPDES application.

We would like to receive any comments you have regarding the information transmitted herewith within fifteen (15) working days after receipt.

Yours very truly,

J. Wesley Griffith, Jr.
Industrial Wastewater Control Section

JWG:1s

Enclosures

## FILE COPY

August 12, 1980

Mr. Charles E. Brown General Manager Red Panther Chemical Company P. O. Box 326 Clarksdale, Mississippi 38614

Dear Mr. Brown:

Re: NPDES Permit No. MS0030783

Shortly, the Mississippi Pollution Control Permit Board intends to issue to the above facility a National Pollutant Discharge Elimination System (NPDES) Permit. The enclosed Public Notice and draft permit contains conditions which we intend to incorporate as part of your final permit.

Please note the effluent limitations, schedule of compliance, monitoring requirements, and monitoring reporting dates in Part I of the permit.

If you have any comments concerning the information transmitted herewith, please notify this office in writing by August 25, 1980.

Very truly yours,

J. Wesley Griffith, Jr. Industrial Wastewater Control Section

JWG: 1s Enclosures

cc: Mr. Samuel T. Polk, III



# MFC SERVICES (AAL)/BOX 500/HWY. 51 N/MADISON, MS 39110/PH. (601) 856-2400 TELEX 58-5410/TWX 810-990-1956

July 31, 1980

**EXECUTIVE OFFICERS** J. L. HARPOLE president and general manager R. A. FILGO senior vice president and treasurer JOHN A. GASTON assistant treasurer **EVA SISTRUNK** assistant secretary **BOARD OF DIRECTORS** WILLIAM M. WHITE chairman ETHAN PORTER vice chairman H. CLYDE CLARK secretary **RAY BASS** DR. WILLIAM M. BOST CLAUDE HYDE JAMES A. McDANIEL W. S. PEARCE A. B. STEVENS, JR.

BARNEY H. JACKS commercial bank advisor

D. R. YANDELL



Mr. Bruce Mowry, PE
Industrial Waste Water
Control Section
Mississippi Department of
Natural Resources
Bureau of Pollution Control
P. O. Box 10385
Jackson, Mississippi 39209

Re: NPDES Permit No. MS 0030783

Dear Mr. Mowry:

Please find attached hereto National Pollutant Discharge Elimination System Application for Permit to Discharge - Short Form C. This form was sent to me by Mr. Charles E. Brown, General Manager of Red Panther Chemical Company in Clarksdale, Mississippi. I have reviewed the application form together with the applicable instructions for the completion thereof. It appears that the form has been properly completed.

Please direct all correspondence regarding this application to Mr. Brown. I would be appreciative if you would be so kind as to copy me on all such correspondence.

Sincerely,

Samuel T. Polk, III

Attorney

STP: III: ej

CC: Mr. Charles E. Brown P. O. Box 326 Clarksdale, MS 38614 July 7, 1980

Plant Manager MFC Services, Inc. P. O. Box 550 Clarksdale, Mississippi 38614

Dear Sir:

Re: NPDES Permit No. MS0030783

The Federal Water Pollution Control Act Amendments of 1972 require that anyone discharging wastewater must obtain a National Pollutant Discharge Elimination System (NPDES) Permit. The Act further requires that an NPDES permit application be completed before an NPDES permit can be obtained. The State permit which you now have will not suffice as an NPDES permit nor will it serve as an NPDES application.

The State of Mississippi has obtained authorization to issue NPDES permits and conduct the NPDES Permit Program in Mississippi. Therefore, please complete the enclosed NPDES application to the best of your knowledge, then submit the signed application to the Permit Board.

No filing fee is required by the Permit Board. Therefore, disregard any statements in the instructions pertaining to filing fees.

If you have any questions, please contact me.

Yours very truly,

Bruce Mowry, P. E. Industrial Wastewater Control Section

BM:1s Enclosures

## Air & Water Pollution Control Commission

#### STATE OF MISSISSIPPI



TO:

Bill Barnett

FROM:

Connie Simmons

SUBJECT:

Riverside Chemical Company, Clarksdale, Mississippi

Coahoma County

DATE

December 4, 1978

Riverside Chemical Company's plant in Clarksdale was purchased by MFC Services (see attachment). The NPDES permit under Riverside expires on September 30, 1980. Please change your files accordingly.

The plant's air permit has expired. A new application of specific information is being requested.

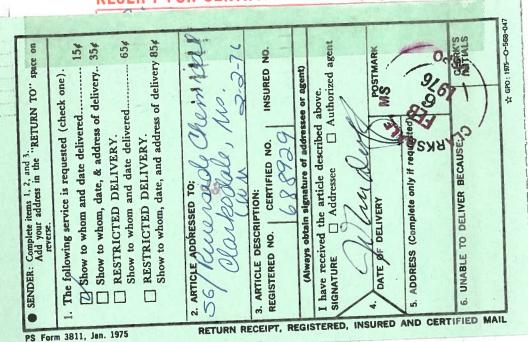
CS:1s

Attachment





RECEIPT FOR CERTIFIED MAIL—30¢ (plus postage)



CERTIFIED M

Mr. John Duf Riverside Ch P. O. Box 55 Clarksdale,

Dear Mr. Duff:

Re: NPDES Permit No. NS0030783 Riverside Chemical Company Clarksdale, Mississippi

Enclosed is National Pollutant Discharge Elimination System (NPDES)
Permit Number MS0030783, which is hereby issued to the Riverside Chemical
Company. This permit replaces State Temporary Permit No. 000870 issued
on June 3, 1971. Please note the effluent limitations, schedule of
compliance, monitoring requirements, and monitoring reporting dates in
Part I of the permit.

This permit is issued in accordance with the provisions of the Mississippi Air and Water Pollution Control Law (Sections 49-17-1, et. seq., Mississippi Code of 1972), and the regulations and standards adopted and promulgated thereunder, and under authority granted to the Mississippi Air and Water Pollution Control Commission pursuant to Section 402(b) of the Federal Water Pollution Control Act.

If Riverside Chemical Company desires that a Commission hearing be held regarding this permit, it should make written application to the Commission's Permit Board within thirty (30) days after receipt of this notice; otherwise, the terms, conditions and limitations in the permit shall become final.

If you have any questions, please contact us.

Very truly yours,

Larry W. Moore Industrial Wastewater Section

LMM:ps Enclosure

cc: Mr. Paul J. Traina (w/copy of permit)

Rue muede any Chercompany

# Air & Water Pollution Control Commission

#### STATE OF MISSISSIPPI



Ray Tribble Chairman Money

James W. Carraway Vice Chairman Bassfield

Board of Health Joe D. Brown

Marine Conservation Commission W. J. Demoran

Charles W. Else Yazoo City

Game & Fish Commission Barry O. Freeman

W. E. Gupton Jackson



Glen Wood, Jr., Executive Director
P. O. Box 827 - Robert E. Lee Building
Jackson, Mississippi 39205

Telephones:

Administrative Offices 601-354-7513 Air Division 601-354-6783 Water Division 601-354-7661

December 31, 1975

COMMISSIONERS

Oil & Gas Board
Quincy R. Hodges
Hermit A. Jones

Canton

Board of Water

Commissioners

Jack Pepper

**ASSOCIATE MEMBERS** 

State Park System Dr. John M. King

A & I Board Paul Burt

Geological Survey W. H. Moore

Postmaster United States Post Office Clarksdale, Mississippi 38614

Dear Sir:

In order to satisfy our legal requirements for public notice of proposed issuance of NPDES permits, please post the enclosed Public Notice in a location where it will be readily accessible to public view.

Your assistance is appreciated.

Very truly yours,

Larry Moore Wastewater Facilities Section

LM:gkt Enclosure



December 22, 1975

Mr. John Duff, Regional Manager Riverside Chemical Company P. O. Box 550 Clarksdale, Mississippi 38614

Dear Mr. Duff:

NPDES Draft Permit No. MS0030783 Riverside Chemical Company Clarksdale, Mississippi

Attached for your information is a copy of the Public Notice and Draft Permit pertaining to your application for a National Pollutant Discharge Elimination System (NPDES) permit. Please note that the Public Notice is dated December 31, 1975, which begins a 30-day public comment period prior to the formulation of final parameter limitations.

By way of previous correspondence, your facility was given an opportunity to comment on proposed permit conditions. Should you have any questions or wish to discuss the documents included with this transmittal, please contact me at 601/354-7661.

Very truly yours,

Larry W. Moore Industrial Wastewater Section

Attachments

cc: Mr. Paul J. Traina (w/attachments)

LWM: ps



## RECEIPT FOR CERTIFIED MAIL—30¢ (plus postage)

space on	15¢ 7-35¢	rery 85¢	125	S NO NO	ıt)	agent	MARK	Spoods	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
".RETURN TO."	uested (check one) delivered address of delivery FERY.	ess of delivery	21.9	INSURED	see or agent)	above.	S WAY		Sales Sales
in the "RET	requests, &	DELIVERY.	leg. Mg	IED NO.	x32	lescribed		(Complete only if requesteb	BECAUSE:
Complete items 1, 2 Add your address reverse.	se is and date DE		Left in	Jale, Mo.	2  7  in signature	the article	VERY	plete only i	DELIVER BE
	Show to whom Show to whom, RESTRICTED Show to whom	. 3	oth Duy	Les descr ERED NO.	(Always obtain	eived	OF DEC		5
• SENDER:	The St	S. S.	2. ARTIC See. L	Clarifolo 3. ARTICLE D REGISTERED	(A)	I have reconsidered	A PA	5. ADDRESS	6. UNABLE

Clarksdale, Dear Mr. Du

CERTIFIED M

Mr. John Du Riverside C P. O. Box 5:

> Riverside Chemical Company Clarksdale, Mississippi

The Mississippi Air and Water Pollution Control Commission intends to issue, to the above facility in the near future, a National Pollutant Discharge Elimination System (NPDES) Permit. The enclosed Public Notice and draft permit exhibit conditions which we intend to incorporate as part of your final permit.

Please note the effluent limitations, schedule of compliance, monitoring requirements, and monitoring reporting dates in Part I of the permit.

If you have any comments concerning the information transmitted herewith, please notify this office in writing by November 3, 1975.

Very truly yours,

Larry W. Moore Industrial Wastewater Section

LWM:ps Enclosures

# FILE COPY

September 5, 1975

Mr. John Duff Riverside Chemical Company P. O. Box 550 Clarksdale, Mississippi 38614

Dear Mr. Duff:

Enclosed is a copy of the analytical laboratory results on samples taken at Riverside Chemical Company, Clarksdale, Mississippi, on August 20, 1975.

If you have any questions or if I can be of further assistance, please advise.

Sincerely,

Larry W. Moore Industrial Wastewater Section

LWM:bw Enclosures FILE COPY

September 4, 1975

Mr. John Duff
Riverside Chemical Company
P. O. Box 550
Clarksdale, Mississippi 38614

Dear Mr. Duff:

As you requested, I have enclosed a copy of the report of our investigation of Riverside Chemical Company on August 26, 1975.

Thanks again for the cooperation afforded us on our inspection.

Very truly yours,

Larry W. Moore Industrial Wastewater Section

LWM:bw Enclosures



July 24, 1975

Mr. John Duff Riverside Chemical Company P. O. Box 550 Clarksdale, Mississippi 38614

Dear Mr. Duff:

Acknowledgement is made of receipt of your Application dated June 24, 1975, for a National Pollutant Discharge Elimination System (NPDES) Permit to authorize discharge of effluent into surface waters.

Your application has been assigned NPDES Number MS0030783. This application fulfills your current statutory obligations for the subject facility, if it contains all of the required information and the information is accurate. Your application will be reviewed and a discharge permit issued in accordance with Commission priorities; therefore, processing of your application may not be immediately forthcoming. In the event additional information or clarification is required, you will be advised.

Should you have any questions regarding the above or wish to discuss the procedures we intend to follow, please feel free to call me at 601/354-7661.

Very truly yours,

Stephen Nick Wastewater Facilities Section

SN:bw

### FILE COPY

Jerry Banks, North Regional Office

Larry Moore

Riverside Chemical Company, Clarksdale, Mississippi
July 17, 1975

Please sample the cooling water discharge from the referenced facility in accordance with the enclosed sample request form. The sample for pesticide analysis should be placed in a glass container with teflon liner. The container should be rinsed with pesticide grade acctone and hexane. The container should then be sealed with hexane, rinsed aluminum foil under the cap and refrigerated as soon as possible after collection.

Respectfully submitted,

Larry W. Moore Wastewater Facilities Section

LMM: 1b

Enclosure

cc: Mr. Towny Gingles

## FILE COPY

July 17, 1975

Mr. John Duff, Regional Manager Riverside Chemical Company P. O. Box 550 Clarksdale, Mississippi 38614

Dear Mr. Duff:

Reference is made to our telephone conversation of July 15, 1975. I have enclosed MPDES permit application - Short Form C which should be completed and returned to the Commission as soon as possible. Upon receipt of the application, I shall proceed in developing the MPDES permit for your facility.

If you have any questions, please contact me.

Very truly yours,

Larry W. Moore Wastewater Facilities Section

LWM: 1b

Enclosures



MARINE CONSERVATION COMMISSION

CHARLES H. LYLES

COMMISSIONERS

BOARD OF WATER COMMISSIONERS

JACK PEPPER

HATTIESBURG

ASSOCIATE MEMBERS

JOE STONE

### Air & Water Pollution Control Commission

#### STATE OF MISSISSIPPI

COMMISSIONERS

RAY TRIBBLE CHAIRMAN MONEY

JAMES W. CARRAWAY VICE CHAIRMAN BASSFIELD

BOARD OF HEALTH JOE D. BROWN

KENNETH COBB LAMBERT

CHARLES W. ELSE YAZOO CITY

GAME & FISH COMMISSION BARRY O. FREEMAN

OIL & GAS BOARD QUINCY R. HODGES

HERMIT A. JONES CANTON



GLEN WOOD, JR., EXECUTIVE DIRECTOR P. O. BOX 827 - ROBERT E. LEE BUILDING JACKSON, MISSISSIPPI 39205

TELEPHONES:

ADMINISTRATIVE OFFICES 601-354-7513 AIR DIVISION 601-354-6783 WATER DIVISION

601-354-7661

STATE PARK SYSTEM WILLIAM M. BARNETT A & I BOARD

HAROLD A. CROSS

GEOLOGICAL SURVEY W. H. MOORE

TO:

Ron Feather

FROM:

Othel Anding

DATE:

July 11, 1975

SUBJECT: Riverside Chemical Company

Clarksdale, Mississippi

On July 10, 1975, I made an inspection of the referenced project. Attached is an inspection sheet.

The company has a discharge of water from boilers and air compressors used in their process. Their discharge is approximately 30 gallons per hour. This water is only cooling water and does not come in contact with any formulating materials. But since this is cooling water, it may have to be permitted.

Just thought you might like to know.

Respectfully submitted,

Othel Anding

OA:br







## FILE COPY

May 23, 1975

Mr. John Duff, Regional Manager Riverside Chemical Company P. O. Box 550 Clarksdale, Mississippi 38614

Dear Mr. Duff:

Re: NPDES Application Request

The Federal Water Pollution Control Act Amendments of 1972 require that anyone discharging wastewater must obtain a National Pollutant Discharge Elimination System (NPDES) Permit. The Act further requires that an NPDES permit application be completed before an NPDES permit can be obtained. The State permit which you now have will not suffice as an NPDES permit nor will it serve as an NPDES application.

The State of Mississippi has obtained authorization to issue NPDES permits and conduct the NPDES Permit Program in Mississippi. Therefore, please complete the enclosed NPDES application in triplicate to the best of your knowledge, then submit the applications with your signature to the Commission.

No filing fee is required by the Commission. Therefore, disregard any statements in the instructions pertaining to filing fees.

If you have any questions, please contact Mr. Stephen Nick of our staff.

Yours very truly,

Glen Wood, Jr. Executive Director

GWjr:HFG:lb Enclosures August 20, 1974

Mr. Robert Harnden Riverside Chemical Company Post Office Box 550 Clarksdale, Ms 38614

Dear Mr. Harnden:

Acknowledgement is made of receipt of your application dated August 9, 1974. Since you discharge your wastewater into the City Sewer System, you are not required to obtain an MPDES permit. Thank you for your cooperation in this matter.

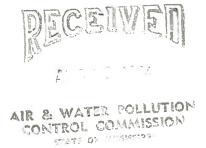
Very truly yours

Stephen Mick Pollution Control Technologist

SN:bc



August 9, 1974



Mr. Daniel Averett Air & Water Pollution Control Commission State of Mississippi P. O. Box 827 Jackson, Mississippi 39205

Dear Mr. Averett:

We are responding to the letter of July 24 sent by Mr. Glen Wood, Jr. to Coahoma Chemical Company at Clarksdale, Mississippi. The assets of Coahoma Chemical Company were purchased by Riverside Chemical Company so that the facility for which the NPDES Application is to be made is owned by Riverside Chemical Company.

Attached you will find three copies of the NPDES Application for Permit to Discharge - Short Form C which we have filled out, and which we hope are completed to your satisfaction. If there is any question concerning any of the items on the form, please contact me.

Yours very truly,

RIVERSIDE CHEMICAL COMPANY

Robert C. Harnden Vice President

RCH:ma

cc: Mr. John Duff



MAIN PLANT AND OFFICE PHONE 601 624-8381 P. O. BOX 550 CLARKSDALE, MISS. 38614

May 21, 1971

Mr. David Hagerman
Air & Water Pollution Control Commission
State of Mississippi
P. O. Box 827
Jackson, Miss. 39205

Dear Mr. Hagerman:

We sure appreciate your May 20 letter and we have to the best of our ability properly filled in MPC Form 1-68.

We have, also, attached a Xerox copy of our May 11 letter addressed to you.

Frankly, the only thing that worries us now is time, and rest assured that as of July 1, there will be no waste waters going into any ditch. Also, after July 1, we shall try to expedite our final waste control procedures as promptly as possible.

We shall look forward to receiving our permit.

Sincerely yours,

COAHOMA CHEMICAL COMPANY, INC.

O. James Faloon

President

0JF/ak

**Enclosures** 

PEGBIVET

MAY 34 1971

ASE & WATER FOLLUTION CONTROL CONTROL

RED PANTHER PRODUCTS

Air & Water Pollution Control Commission State of Hississippi 416 North State Street P. O. Box 827 Jackson, Hiss. 39205

Attn: Mr. David Hagerman

#### Gentlemen:

Since speaking with you the other day we have been doing some serious thinking and believe that we have arrived at least at a tentative decision at what to do in order to comply with the State Regulation WPC-3-70 and the federal Executive Order \$11574.

First of all, in the disposition of what I call dry refuse we have no problems other than fibre metal top and bottom drums and 5 gallon steel closed head cans. We have no problem with 30 and 55 gallon steel drums because most of our emulsifiers and most of our chemicals are purchased in tank car lots.

Now, in regard to the drum disposal we propose to secure a press to completely flatten the fibre drums and the 5 gallon steel cans and turn them over to the city for disposal as we do now with our paper bags.

The above then takes care of any air pollution by our company in the way of not burning any trash or refuse.

Now, let's get over to the problem of liquid disposition. As mentioned to you the other day it is tentatively estimated that our wash waters which may contain some contaminants is perhaps 200 or not over 300 gallons a day.

Our plan is to run this water into a settling basin and then by pump to a holding tank to be activated carbon treated and if this does not do the job completely we will treat chemically both with an alkali and an acid to throw out any possible solids from any remaining emulsions.

From this holding tank we will then filter if necessary into an evaporating pan erected on a brick foundation and gas heated with a capacity of approximately 1000 gallons or larger if need be. In short, there will be no liquids whatsoever go into a drainage ditch.

We would appreciate your reaction and thoughts as to the above and see whether or not this meets with your approval in not having to have a state or federal permit for disposition of our waste waters. Page 2.
Air & Water Pollution Control Commission
May 11, 1971

One other matter we would like to have an opinion on and that is, we are now entering our busy season and I doubt very much if we could fully comply with this by July 1, 1971. However, if at all possible we would strive for a target date of not later than the end of 1971.

Would appreciate hearing from you.

Very truly yours,

COAHOMA CHEMICAL COMPANY, INC.

- leve

O. James Faloon

President

OJF/ak

cc: Mr. A. M. Dean
Department of the Army
Vicksburg District
Corps of Engineers
Vicksburg, Miss. 39180

May 20, 1971

Mr. O. James Faloon, President Coahoma Chemical Company, Inc. P. O. Box 550 Clarksdale, Mississippi 38614

Dear Mr. Falcon:

Pursuant to our telephone conversation yesterday, I would like to take this opportunity to reply to the proposal in your letter of May 11, 1971, and questions raised in our phone conversation.

First, we concur as a state agency in your approach to the problem. At such time as you have no discharge, neither a state nor Federal permit is required.

Second, the fact that you have a discharge now requires a state permit now.

Third, if you still have a discharge on July 1, 1971, a Federal permit application is required.

Fourth, we will issue a state permit to you as soon as you tell us when the discharge will be eventually stopped and complete the enclosed application.

Fifth, should you find it necessary to apply to the Corps of Engineers for a permit, please send us a copy of Sections I and II and the material described in the enclosed interim procedure.

I hope this will clarify exactly what is needed. Further, if you are going to the evaporative procedure, I suggest that you omit acid, alkali and carbon treatments before evaporation. They will only cost you money and serve little purpose.

Mr. O. James Faloon May 20, 1971 Page 2

I discussed this matter with Mr. Dean in Vicksburg shortly after you talked with him.

Very truly yours,

David T. Hagerman, P. E. Senior Engineer Industrial Waste Section

DTH: kh Enclosures MAIN PLANT AND OFFICE: PHONE 601 624-8381 P. O. BOX 550 CLARKSDALE, MISS. 38614

May 11, 1971

Air & Water Pollution Control Commission State of Mississippi 416 North State Street P. O. Box 827 Jackson, Miss. 39205

Attn: Mr. David Hagerman



MAY 12 1971

AIR & WATER POLLUTION
CONTROL COMMISSION
STATE OF MISSISSIPPI

#### Gentlemen:

Since speaking with you the other day we have been doing some serious thinking and believe that we have arrived at least at a tentative decision at what to do in order to comply with the State Regulation WPC-3-70 and the federal Executive Order #11574.

First of all, in the disposition of what I call dry refuse we have no problems other than fibre metal top and bottom drums and 5 gallon steel closed head cans. We have no problem with 30 and 55 gallon steel drums because most of our emulsifiers and most of our chemicals are purchased in tank car lots.

Now, in regard to the drum disposal we propose to secure a press to completely flatten the fibre drums and the 5 gallon steel cans and turn them over to the city for disposal as we do now with our paper bags.

The above then takes care of any air pollution by our company in the way of not burning any trash or refuse.

Now, let's get over to the problem of liquid disposition. As mentioned to you the other day it is tentatively estimated that our wash waters which may contain some contaminants is perhaps 200 or not over 300 gallons a day.

Our plan is to run this water into a settling basin and then by pump to a holding tank to be activated carbon treated and if this does not do the job completely we will treat chemically both with an alkali and an acid to throw out any possible solids from any remaining emulsions.

From this holding tank we will then filter if necessary into an evaporating pan erected on a brick foundation and gas heated with a capacity of approximately 1000 gallons or larger if need be. In short, there will be no liquids whatsoever go into a drainage ditch.

We would appreciate your reaction and thoughts as to the above and see whether or not this meets with your approval in not having to have a state or federal permit for disposition of our waste waters.



Page 2.
Air & Water Pollution Control Commission
May 11, 1971

One other matter we would like to have an opinion on and that is, we are now entering our busy season and I doubt very much if we could fully comply with this by July 1, 1971. However, if at all possible we would strive for a target date of not later than the end of 1971.

Would appreciate hearing from you.

Very truly yours,

COAHOMA CHEMICAL COMPANY, INC.

0. James Faloon President

OJF/ak

cc: Mr. A. M. Dean
Department of the Army
Vicksburg District
Corps of Engineers
Vicksburg, Miss. 39180

May 11, 1971

Mr. A. M. Dean
Department of the Army
Vicksburg District
Corps of Engineers
Vicksburg, Miss. 39180

Dear Mr. Dean:

Since speaking with you as well as Mr. Hagerman of the State Pollution Control Commission several days ago, our Chief Chemist and our Engineer and myself have gone through quite a few sleepless nights trying to resolve our problem.

Since a state permit is a prerequisite to a federal permit we thought it best to write directly to Mr. Hagerman and send you a copy of our letter to him.

We would indeed appreciate reaction to our plan as presented to Mr. Hagerman.

Thanking you, we are

Very truly yours,

COAHOMA CHEMICAL COMPANY, INC.

O. James Falcon President

OJF/ak

cc: Mr. David Pagerman
Miss. Air & Water Pollution Control Commission
P. O. Box 827
Jackson, Miss. 39205



MAIN PLANT AND OFFICE: PHONE 601 624-8381 P. O. BOX 550 CLARKSDALE, MISS. 38614

September 25, 1970

Mr. David T. Hagerman, P. E. Air & Water Pollution Control Commission P. O. Box 827 Jackson, Miss. 39205

Dear Mr. Hagerman:

Please pardon the delay in replying to your September 11th letter.

We have filled out the Industrial Survey to the best of our ability and hope you will find it to be satisfactory.

Thanking you, we are

Very truly yours,

COAHOMA CHEMICAL COMPANY, INC.

O. James Faloon President

OJF/ak

Enclosure

PECEIVED

SEP 28 1970

CONTROL COMMISSION

#### September 11, 1970

Mr. O. J. Faloon, President Coahoma Chemical Company, Inc. P. O. Box 550 Clarksdale, Mississippi 38614

Dear Mr. Falcon:

I am conducting a survey of selected industries in Coahoma County. I would like to request your assistance in filling out the attached questionnaire.

If you have any questions, please feel free to contact me.

Thanking you in advance for your cooperation, I am

Very truly yours,

David T. Hagerman, P. E. Senior Engineer Industrial Waste Section

DTH:mh

Enclosure





COAH MIA

MFC SERVICES (AAL)/BOX 449/414 NORTH ST./JACKSON, MS. 39205/PH.(601)948-7272 TELEX 58-5410/TWX 810 966-2676

June 21, 1978

PECETT

JUN 23 1978

**EXECUTIVE OFFICERS** J. L. HARPOLE president and general manager R. A. FILGO senior vice president and treasurer JOHN A. GASTON assistant treasurer EVA SISTRUNK assistant secretary BOARD OF DIRECTORS WILLIAM M. WHITE chairman ETHAN PORTER vice chairman H. CLYDE CLARK secretary RAY BASS

H. L. DAVIS

CLAUDE HYDE

W. S. PEARCE D. R. YANDELL Mr. Wayne Anderson Mississippi Air & Water Pollution Control Commission Post Office Box 827 Jackson, Mississippi 39205

AIR & WATER POLLUTION CONTROL COMMISSION STATE OF MISSISSIPPI

Dear Mr. Anderson:

I understand from our conversation today that your office should be advised of changes in ownership of facilities with existing permits. As you know, MFC has recently purchased most of Riverside Chemical Company's Mississippi facilities. Many of these facilities had permits when purchased, namely:

A. B. STEVENS, JR.		Permit		Date	
##1 <b>+</b>	Facility	Number	Туре	Issuance	Expiration
/I	LEE - Belden	2399 2426	Air Air	`4/12/77 `4/12/77	4/12/80 4/12/80
XI	Magnau - Byhalia	1529	Air	2/9/76	2/9/79
I	Coaroma - Clarksdale	1117 IS003783	Air Water	12/17/74 2/2/76	12/17/77 9/30/80
XI	WASHINGTON _ Greenville	1615	Air	<sup>∼</sup> 4/30/76	4/30/79
/1	QuiTMAN Marks	1663 1664 1665	Air Air Air	\6/7/76 \6/7/76 \6/7/76	6/7/79 6/7/79 6/7/79
, /	I PONTOTO - Pontotoc	1908 1909 1526	Air Air Air	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	9/17/79 7 9/17/79 7 2/5/79 eleu.

I hope the above information is sufficient to enable

Mr. Wayne Anderson June 21, 1978 Page 2

you to make necessary file changes. If you need other information please contact me.

Sincerely,

Samuel T. Polk, III Assistant Attorney

STP/ph

Mr. John Cullinane cc: Clark, Dietz & Associates 331 Commerce Park Drive Jackson, MS 39213



#### INVESTIGATION REPORT

EPORT

D.P.	ATE OF INVESTIGATION Aug 26, 1975
NAME OF INDUSTRY OR MUNICIPALITY: Riverside Che	
city Clarksdale State Miss	
Persons Participating:	
STATE Moore Garretson Banks INDUSTRY	John Duff
STATE Moore, Garretson, Banks INDUSTRY	Charlie Brown
EPA Frank Mingledorff	
REASON FOR INVESTIGATION:	
Routine Permit Violation Permit Non-Filer	Citizen Other Complaint
TYPE OF WASTE AND FLOW: cooling water = 19	TION RATE:
TYPE OF WASTE AND FLOW: cooling water = 19	pm
TYPE OF WASTE TREATMENT:	
WASTE DISCHARGES TO: ann. trib. of Sunflower Rive	Interstate Yes NoNavigable Yes No
Insecticide washdown water is treated w	with caustic + charcoal filter
system prior to entering city system. Her	bicide washdown water enters
a septic tank drain field. Drying clay	used for absorption of
liquid spills is land filled. No con	ntainer disposal problem exist
figural spiris is rand titled. 100 so	Riverside alone to install
because materials are handled in bulk.	programs to instant
a solvent wash system which will cu	irtail insecticide washdown.
LEGAL ACTION REQUIRED: Yes No If yes, what FURTHER ACTION REQUIRED: Yes No If yes, what Oraft NPDES Permit for cooling (Attach supporting info.)	tdate
Distribution: *** Reported	by: Larry Moore

PALL CONTRACTOR

#### July 24, 1975

Mr. Paul J. Traina
Director, Enforcement Division
Environmental Protection Agency
1421 Peachtree Street, N.E.
Atlanta, Georgia 30309

Dear Mr. Traina:

Enclosed you will find two copies of the NPDES applications submitted by the following applicants.

- 1. Fortenberry's Slaughterhouse Sandy Hook Application No. MS0030813
- 2. Brookhaven Slaughterhouse Application No. - MS0030716
- 3. Brumfield's Meat Processing Tylertown Application No. MS0030791
- 4. Green County Slaughterhouse Leakesville Application No. MS0030767
- 5. Hickman Slaughterhouse Gulfport Application No. MS0030643
- 6. Holmes County Ice & Cold Storage Application No. MS0030724
- 7. Winston County Meat Processing Application No. MS0030732
- 8. Lang's Wholesale Meat Magnolia Application No. MS0030741

Mr. Paul J. Traina July 24, 1975 Page -2-

- 9. Coon's Processing Summit Application No. MS0030759
- 10. Prospect Processing Plant Richton Application No. MS0030775
- 11. Riverside Chemical Clarksdale
  Application No. MS0030783 This copy for
- 12. Forbes Meat Processing Sandy Hook Application No. MS0030805
- 13. King's Slaughterhouse Summit Application No. MS0030821
- 14. Quaves Slaughterhouse Wiggins Application No. - MS0030830

Very truly yours,

Glen Wood, Jr. Executive Director

GWjr:SN:bw Enclosure

# MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION INFORMATION SHEET

### AGRICULTURAL CHEMICAL MANUFACTURER

Company name Riversi	de Chemical Com	pany	
Plant address			
City Clarksdale		Zip code 38	614
Plant ManagerJohn D	<del></del>	<del></del>	
Products of this plant			
Operations which resul			
Insecticide - only was			
filtering system.	Herbicide - app	coved septic tank	and drain
field (washdown water o	only).		
Discharge is continuous	s		
Approximate volume			
Frequency of batch disc			
Description of waste di	sposal practice	es including spi	ll prevention
Drying clay used for ab			ied.
Remarks:		_	
transfiles exp.			
	041		
72		nel Anding	
, b <sub>2</sub> =1	Date	July 10, 1975	

CONTROL COMMISSION STATE OF MISSISSIPPI