

APPLICATION TRACKING SYSTEM

07/01/94

APPL NO:253484

APPL RECVD:06/30/94 TYPE CODE:AO SUBCODE:2A LAST UPDATE:07/01/94

DER OFFICE RECVD:PEN DER OFFICE TRANSFER TO: APPLICATION COMPLETE: / /

DER PROCESSOR:PRUSA, RICK

APPL STATUS:AC DATE:06/30/94 (ACTIVE/DENIED/WITHDRAWN/EXEMPT/ISSUED/GENERAL)

RELIEF: (SSAC/EXEMPTIONS/VARIANCE)

(Y/N) N MANUAL TRACKING DISTRICT:10 COUNTY:37
(Y/N) N OGC HEARING REQUESTED LAT/LONG:
(Y/N) N PUBLIC NOTICE REQD? BASIN-SEGMENT:
(Y/N) N GOV BODY LOCAL APPROVAL REQD? COE #:
(Y/N) Y LETTER OF INTENT REQD? (I/ISSUE D/DENY) ALT#:

PROJECT SOURCE NAME:50 TON/HR MOBILE SOIL REMED. UNIT

STREET:STATEWIDE CITY:STATEWIDE

STATE:FL ZIP:35405 PHONE:205-758-3657

APPLICATION NAME:SUNBELT RESOURCES, INC.

STREET:715 SKYLINE BLVD., EAST CITY:TUSCALOOSA

STATE:AL ZIP:35405 PHONE:205-758-3657

AGENT NAME:KOOGLER, JOHN B., P.E.

STREET:4014 N.W. 13TH STREET CITY:GAINESVILLE

STATE:FL ZIP:32609 PHONE:904-377-5822

FEE #1 DATE PAID:06/30/94 AMOUNT PAID:01500 RECEIPT NUMBER:00230078

- B DATE APPLICANT INFORMED OF NEED FOR PUBLIC NOTICE
C DATE DER SENT DNR APPLICATION/SENT DNR INTENT
D DATE DER REQ. COMMENTS FROM GOV. BODY FOR LOCAL APP.
E DATE #1 ADDITIONAL INFO REQ--REC FROM APPLICANT
E DATE #2 ADDITIONAL INFO REQ--REC FROM APPLICANT
E DATE #3 ADDITIONAL INFO REQ--REC FROM APPLICANT
E DATE #4 ADDITIONAL INFO REQ--REC FROM APPLICANT
E DATE #5 ADDITIONAL INFO REQ--REC FROM APPLICANT
E DATE #6 ADDITIONAL INFO REQ--REC FROM APPLICANT
F DATE LAST 45 DAY LETTER WAS SENT
G DATE FIELD REPORT WAS REQ--REC
H DATE DNR REVIEW WAS COMPLETED
I DATE APPLICATION WAS COMPLETE
J DATE GOVERNING BODY PROVIDED COMMENTS OR OBJECTIONS
K DATE NOTICE OF INTENT WAS SENT--REC TO APPLICANT
L DATE PUBLIC NOTICE WAS SENT TO APPLICANT
M DATE PROOF OF PUBLICATION OF PUBLIC NOTICE RECEIVED
N WAIVER DATE BEGIN--END (DAY 90)

COMMENTS:

RECEIVED

JUL 06 1994

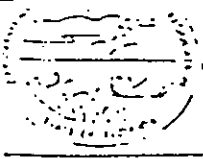
Bureau of Air Regulation

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

230078

RECEIPT FOR APPLICATION FEES AND MISCELLANEOUS REVENUE

Received from Sunbelt Resources, Inc. Date 6-30-94
Address 5453 Jug Factory Road Dollars \$ 1500.00
Applicant Name & Address Tuscaloosa, Alabama 35405
Source of Revenue Mobil Soil Thermal FAC - AIR.
Revenue Code 2223 Application Number A037-253484
By [Signature]



Permit Data Form

DATE: 6-30-94

Project Source Name Sunbelt Resources AO37-253484

Type Code: AO Subcode 2A Check if: GP Exempt Correct Fee 1500

Amount Received 1500

Permit Processor's Initial _____ Data Entry Operator's Initial _____ Amount Refund _____

Comments:

RP. Please check for fee.

MOA _____ yes _____ NO. D&F Only.

Aquatic Preserve _____ yes _____ NO. D&F Only.



SUNBELT

• Resources, Inc •

5453 Jug Factory Road Tuscaloosa, Alabama 35405 (205) 758-3657 FAX (205) 349-4288

AO 37-253484

June 29, 1994

Mr. Ed Middleswart
Florida Department of Environmental Protection
Northwest Florida District Office
160 Governmental Center
Pensacola, Florida 32501-5794

Dear Mr. Middleswart:

Per the enclosed letter from John Koogler of Koogler & Associates, Dr. Koogler was of the opinion that we may not have conducted the carbon monoxide test results in accordance with 40CFR60, Appendix B, Performance Specification 4. After discussing this issue with TTL, Inc. of Tuscaloosa, AL, TTL, Inc. stated that they were in compliance and that they were rained out one day and had to come back the following week. They discussed this with Willard Hanks of FDEP and he approved, over the telephone, for them to come back and finish the stack test, as long as it was performed under the proper procedure.

Sincerely,

Bob Jamison
Vice President

BJ/dw

RECEIVED

JUN 30 1994

Northwest Florida
DEP



KA 532-94-01

June 20, 1994

Mr. Ed Middleswart
Florida Department of Environmental Protection
Northwest Florida District Office
160 Governmental Center
Pensacola, Florida 32501-5794

Subject: Certificate of Completion of Construction
Sunbelt Resources, Inc.
Mobile Soil Thermal Treatment Facility, Gulf County, Florida
Permit No. AC37-216863

Dear Mr. Middleswart:

Enclosed are four (4) copies of DEP Form 17-1.202, Air Pollution Sources Certificate of Completion of Construction, for Sunbelt Resources, Inc. in Gulf County, Florida. The compliance test was conducted on March 10, 1994 by TTL, Inc. of Tuscaloosa, Alabama and the report was submitted under separate cover. Our review of the report indicates that the plant was in compliance with all emission limiting standards when operating at an average rate of 23 tons per hour. In our opinion, however, the reported results of the carbon monoxide CEM certification indicate the certification was not conducted in accordance with 40CFR60, Appendix B, Performance Specification 4.

Also enclosed is the permit application fee of \$1,500.00. Please advise if an extension to this permit is required to comply with Specific Condition #34.

If you have any questions, please call.

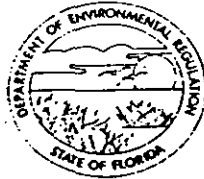
Very truly yours,

KOOGLER & ASSOCIATES

John B. Koogler, Ph.D., P.E.

JBK/sb
Enc.

xc: Mr. Bob Jamison, Sunbelt Resources, Inc.



RECEIVED

JUN 30 1994

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION
AIR POLLUTION SOURCES
CERTIFICATE OF COMPLETION OF CONSTRUCTION*

Northwest Florida
DEP.

AC37-253484

PERMIT NO. AC37-216863 DATE: 6/20/94

Company Name: Sunbelt Resources, Inc. County: Mobile Operation

Source Identification(s): _____

Actual costs of serving pollution control purpose: \$ 650,000

Operating Rates: 50 TPH Design Capacity: 50 TPH

Expected Normal 50 TPH During Compliance Test 23 TPH

Date of Compliance Test: March 10, 1994* (Attach detailed test report)

Test Results:	Pollutant	Actual Discharge	Allowed Discharge
	<u>Particulate Matter</u>	<u>0.01 gr/dscf</u>	<u>0.04 gr/dscf</u>
	<u>Visible Emissions</u>	<u>3.54%</u>	<u>5.0%</u>
	<u>Carbon Monoxide</u>	<u>13.1 ppm**</u>	<u>100 ppm</u>

Date plant placed in operation: 1994

This is to certify that, with the exception of deviations noted**, the construction of the project has been completed in accordance with the application to construct and Construction Permit No. AC37-216863 dated Feb. 18, 1993.

A. Applicant:

Terry Bunn
Name of Person Signing (Type)

[Signature] President
Signature of Owner or Authorized Representative and Title

Date: 6-27-94 Telephone: 205-758-3657

B. Professional Engineer:

John B. Koogler, Ph.D., P.E.
Name of Person Signing (Type)
Koogler & Associates Environmental Services
Company Name

[Signature] Signature of Professional Engineer
Florida Registration No. 12925
Date: June 20, 1994

(Seal)

4014 N.W. 13th Street, Gainesville, FL 32609
Mailing Address

904-377-5822
Telephone Number

*This form, satisfactorily completed, submitted in conjunction with an existing application to construct permit and payment of application processing fee will be accepted in lieu of an application to operate.

**As built, if not built as indicated include process flow sketch, plot plan sketch, and updates of applicable pages of application form.

* Conducted by TTL, Inc. of Tuscaloosa, AL on March 10, 1994 and report submitted under separate cover.

** Certification test was not conducted in accordance with 40CFR60 Appendix B, P.S. 4.



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JUN 30 1994

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DEPARTMENT OF ENVIRONMENTAL REGULATION
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Terry Bunn President
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Name of Person Signing (Type)

[Signature]
Signature of Professional Engineer

Koogler & Associates Environmental Services
Company Name

Florida Registration No. 12925

Date: June 20, 1994

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