

Department of Environmental Protection

Lawton Chiles Governor Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400

Virginia B. Wetherell Secretary

June 20, 1996

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. David Wall Environmental Engineer TPS Technologies, Inc. 1964 South Orange Blossom Trail Apopka, Florida 32703

Dear Mr. Wall:

Re: Renewal of Operation Permits A048-197156 and A048-197157

The Department has reviewed your applications to renew the referenced permits to operate two mobile soil thermal treatment facilities. Since these permits were originally issued in August, 1991, the Department adopted Rule 62-296.415, F.A.C., which requires the fumes from your kiln to be exposed to a minimum temperature of 1500°F for 1 second or 1600°F for 0.5 seconds. The rule also requires soil thermal treatment facilities to continuously monitor the carbon monoxide (CO) emissions from the unit. Your units must comply with this regulation.

According to your application, and the original permits to operate, these units operated at a minimum temperature of 1400°F with a 0.5 second retention time. An identical unit of yours operating in Palm Beach County has an afterburner temperature of 1600°F and a retention time of 0.5 seconds. Are these units capable of operating with an afterburner temperature of 1600°F and a 0.5 seconds retention time?

Your applications did not discuss CO emission monitoring from the units. How will CO emissions be continuously monitored during the operation of these units? Mr. David Wall TPS Technologies, Inc. Page Two

The Department will resume processing your applications after receipt of the information requested above. If you have any questions on this matter, please call Willard Hanks at (904) 488-1344.

Sincerely,

A. A. Linero, P.E.

Administrator

New Source Review Section

AAL/wh/t

et the return address Fold at line over top of envelope to SENDER: I also wish to receive the . Complete items 1 and/or 2 for additional services. . Complete items 3, and 4a & b. following services (for an extra . Print your name and address on the reverse of this form so that we can feel: return this card to you. 1. Addressee's Address · Attach this form to the front of the mailpiece, or on the back if space does not permit. . Write "Return Receipt Requested" on the mailpiece below the article number 2. Restricted Delivery . The Return Receipt will show to whom the article was delivered and the date Consult postmaster for fee. Article Number 33 4b. Service Type Registered ☐ Insured ... using **E**crtified □ COD Return Receipt for ☐ Express Mail Merchandise 7. Date of Delivery RETURN. 8. Addressee's Audress (Only if requested 5. Signature (Addressee) and fee is paid) 6: 'Signature (Agent) Form 3811, December 1991 #U.S. GPO: 1993-352-714 DOMESTIC RETURN RECEIPT

P 339 251 112

US Postal Service

Form 3800.

Receipt for Certified Mail

No Insurance Coverage Provided.

Do not use for International Mail (See reverse)

Server & Number

Postoffice Signs & ZIP-Code

Postage

Certified Fee

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Return Receipt Showing to Whom & Date Delivered

Return Receipt Showing to Whom, Date, & Addressee's Address

TOTAL Postage & Fees

Postmark or Date

Restricted Ce-20-16



Department of Environmental Protection

Lawton Chiles Governor Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400

Virginia B. Wetherell Secretary

June 5, 1996

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. David Wall, Environmental Engineer TPS Technologies Inc. 1964 S. Orange Blossom Trail Apopka, Florida 32703

Dear Mr. Wall:

Re: Renewal of Permits to Operate

Permit Nos. AO 48-197155 through 197157

The Department recently notified TPS Technologies that the referenced permits to operate their mobile soil thermal treatment facilities would expire on July 1, 1996. Your May 28, 1996 letter requesting these permits be renewed, included a check of \$150.00 for the processing fee.

To renew a permit to operate a non-Title V source, you must submit an Application for Air Permit - Short Form (Form No. 62-210.900(2)), processing fee (\$1,000.00 per permit, Rule 62-4.050(4)(a)3.b., F.A.C.), and an emissions test report if the units operated under the previous permits to operate.

If you wish to proceed with the renewal of the permits to operate these three units, please submit the needed material. Your check for \$150.00 is being returned with this letter.

If you have any questions on this matter, please call Willard Hanks at (904)488-1344.

Sincerely,

A. A. Linero, P.E.

Administrator

New Source Review Section

AAL/wh/t

Enclosure: Application Form

Check No. 801067

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