

Florida Department of Environmental Regulation

Southeast District • 1900 S. Congress Ave., Suite A • West Palm Beach, Florida 33406 • 407-964-9668

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary
Scott Benyon, Deputy Assistant Secretary

AUG 10 1990

GMS I.D. No.: 5006P02941
General Permit No.: SO 06-184638
County: Broward
Project: ~~Petroleum Management, Inc.~~
Expiration Date:

AUG 10 1990

Mr. Judd Gilbert
Petroleum Management, Inc.
2191 S.W. 115 Terr.
Davie, FL 33325

Dear Mr. Gilbert:

This letter acknowledges receipt of your notice requesting the use of a ~~General Permit~~. Based upon the representation submitted to the Department, this project appears to qualify for the operation of a Used Oil Processing Facility located at 3650 S.W. 47th Avenue, Davie, Broward County.

This facility shall be operated in accordance with the applicable paragraphs set forth in Florida Administrative Code Rule 17-710.

This General Permit is subject to the General Conditions of Florida Administrative Code Rules 17-4.510 through 17-4.540 (see backside).

If you need further information, please call Mr. Joseph Lurix or Mr. Javier DeGracia of this office, telephone number 407/433-2650 or after hours 904/488-1320 for an emergency.

Sincerely,


J. Scott Benyon
Deputy Assistant Secretary

JSB:jl:jd:rh/4

cc: Chris McGuire, OGC/Tlh.
David Kelly, SW/Tlh.
John Chase, BCEQCB
Carol Meeds, DER/WPB

17-4.540 General Conditions for All General Permits.

(1) The terms, conditions, requirements, limitations, and restrictions set forth in this Part are "general permit conditions" and are binding upon the permittee. The conditions are enforceable under Chapter 403, F.S.

(2) The general permit is valid only for the specific activity indicated. Any deviation from the specified activity and the conditions for undertaking that activity shall constitute a violation of the permit. The permittee is placed on notice that violation of the permit may result in suspension or revocation of the permittee's use of the general permit and may cause the Department to begin legal proceedings.

(3) The general permit does not convey any vested rights or any exclusive privileges. It does not authorize any injury to public or private property nor any invasion of personal rights. It does not authorize any infringement of federal, state or local laws or regulations. It does not eliminate the necessity for obtaining any other federal, state or local permits that may be required, or allow the permittee to violate any more stringent standards established by federal or local law.

(4) The general permit does not relieve the permittee from liability and penalties when the construction or operation of the permitted activity causes harm or injury to human health or welfare; causes harm or injury to animal, plant or aquatic life; or causes harm or injury to property. It does not allow the permittee to cause pollution in contravention of Florida Statutes and Department rules.

(5) The general permit conveys no title to land or water, nor does it constitute State recognition or acknowledgement of title. It does not constitute authority for reclamation of submerged lands. Only the Board of Trustees of the Internal Improvement Trust Fund may express State opinion as to title.

(6) No general permit shall authorize the use of state owned land without the prior consent of the Board of Trustees of the Internal Improvement Trust Fund pursuant to Section 253.77, F.S.

(7) The general permit may be modified, suspended or revoked in accordance with Chapter 120, Florida Statutes, if the Secretary determines that there has been a violation of any of the terms or conditions of the permit, there has been a violation of state water quality standards or state air quality standards, or the permittee has submitted false, incomplete or inaccurate data or information.

(8) The general permit shall not be transferred to a third party except pursuant to Fla. Admin. Code Rule 17-4.120.

(9) The general permit authorizes construction and where applicable operation of the permitted facility.

(10) The permittee agrees in using the general permit to make every reasonable effort to conduct the specific activity or construction authorized by the general permit in a manner that will minimize any adverse effects on adjacent property or on public use of the adjacent property, where applicable, and on the environment, including fish, wildlife, natural resources of the area, water quality or air quality.

(11) The permittee agrees in using the general permit to allow a duly authorized representative of the Department access to the permitted facility or activity at reasonable times to inspect and test upon presentation of credentials or other documents as may be required by law to determine compliance with the permit and the Department rules.

(12) The permittee agrees to maintain any permitted facility, or activity in good condition and in accordance with the plans submitted to the department under Rule 17-4.530(1).

(13) A permittee's use of a general permit is limited to five years. However, the permittee may request continued use of the general permit by notifying the Department pursuant to Rule 17-4.530(1). However, the permittee shall give notice of continued use of a general permit thirty days before it expires.

Specific Authority: 403.814(1), F.S.

Law Implemented: 253.123, 253.124, 403.061, 403.087, 403.088, 403.702-403.73, 403.814, 403.851-403.864, F.S.

History: New 7-8-82. Amended 8-31-88. Previously numbered as 17-5.54.

DOCUMENT APPROVAL SLIP

(Attach to Document File Copy)

PROJECT: Petroleum Mgmt Inc

LOCATION: 3650 SW 47th Ave. Dade Broward

PERMIT or CASE NO: SO 06-184638

SUBJECT: General permit for used recycling.

DATE: 8-8-90

DOCUMENT ORIGINATOR SIGNATURE: Jamie DeFuria / J. Long

APPROVED BY: V. Karmath

APPROVED BY: _____

APPROVED BY: _____

FOR SIGNATURE BY DISTRICT MANAGER/ASST. DISTRICT MANAGER

APPLICATION TRACKING SYSTEM

03/13/90

APPL NO:184638

APPL RECVD:07/31/90 TYPE CODE:SO SUBCODE:15

LAST UPDATE:08/13/90

DER OFFICE RECVD:WPB DER OFFICE TRANSFER TO:___ APPLICATION COM

DER PROCESSOR:DEGRACIA, JAVIER

APPL STATUS:GP DATE:08/10/90 (ACTIVE/DENIED/WITHDRAWN/EXEMPT/ISSUED/GENERAL)

RELIEF:___ (SSAC/EXEMPTIONS/VARIANCE)

(Y/N) N MANUAL TRACKING

DISTRICT:50 COUNTY:06

(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:PETROLEUM MGT INC

STREET:3350 SW 47 AVE

CITY:DAVIE

STATE:FL

ZIP:33314

PHONE:305-581-4455

APPLICATION NAME:JUDD GIBBERT

STREET:2191 SW 115 TERR

CITY:DAVIE

STATE:FL

ZIP:33325

PHONE:305-581-4455

AGENT NAME:_____

STREET:_____

CITY:_____

STATE:_____

ZIP:_____

PHONE:_____

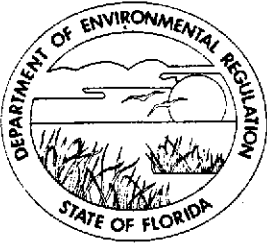
FEE #1 DATE PAID:07/31/90

AMOUNT PAID:00025

RECEIPT NUMBER:00159725

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:



FILE

Florida Department of Environmental Regulation

Southeast District • 1900 S. Congress Ave., Suite A • West Palm Beach, Florida 33406 • 407-964-9668

Bob Martinez, Governor

Dale Twachtmann, Secretary

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AUG 13 1990

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Project: Petroleum Management, Inc.
Expiration Date:

AUG 18 1995

Mr. Judd Gilbert
Petroleum Management, Inc.
2191 S.W. 115 Terr.
Davie, FL 33325

Dear Mr. Gilbert:

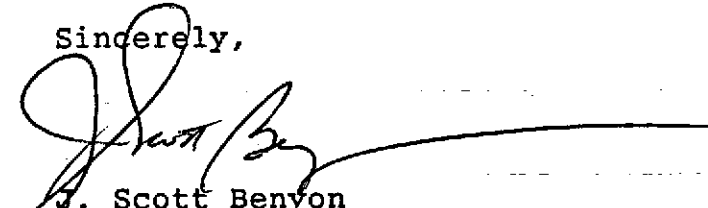
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Sincerely,



W. Scott Benyon
Deputy Assistant Secretary

JSB:jl:jd:rh/4

cc: Chris McGuire, OGC/Tlh.
David Kelly, SW/Tlh.
John Chase, BCEQCB
Carol Meeds, DER/WPB



Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

DER Form #	17-710.800(3)
Form Title	Used Oil Recycling Facility Gen. Perm. Notification
Effective Date	January 17, 1990
DER Application No.	(Filed in by DER)

5006-184638

Used Oil Recycling Facility General Permit Notification

Pursuant to Rule 17-710.800, Florida Administrative Code, the owners or operators of a used oil recycling facility shall submit the following information to the Waste Program Administrator at the appropriate District Office of the Department and to the Used Oil Coordinator in Tallahassee at the address above. A fee of \$25.00 shall also be submitted.

- Status of operation: Existing ☒ Proposed ☐
- Type of notification: Operation ☒ Closure ☐ Modification ☐
- Date of beginning operation NOVEMBER 1982
- a. Facility name: Petroleum Management, Inc
b. Facility Used Oil Registration Number 50015-UO
c. Facility telephone number: (305) 581-4455
d. Facility location:
Street address (main entrance): 3650 SW 47 AVE
City DAVIE, County BROWARD, Zip Code 33314
Section 25, Township 50 SOUTH, Range 41 EAST
Latitude 26:04:30 N, Longitude 80:12:03 W
e. Name of Facility Owner or Operator: JUDD GILBERT
f. Address of Facility Owner or Operator: 2191 SW 115 TERR
City DAVIE State FL Zip Code 33325
g. Telephone number of Facility Owner or Operator: (305) 581-4455
- a. Name of Property Owner (if different than facility owner or operator): same
b. Address of Property Owner: _____
City _____ State _____ Zip Code _____
c. Telephone number of Property Owner: (_____) _____
- Attach a description of how the state and federal used oil management requirements of Rule 17-710, F.A.C. and 40 CFR Part 266 will be met.
- Attach a description and general layout of the facility and equipment.
- Attach a description of the operation of the facility including how and where the used oil will be tested, stored and processed.
- Attach the Closure Plan for the facility. This plan must demonstrate that:
 - There will be no need for further facility maintenance;
 - Used oil will not contaminate surface or ground water; and
 - All soils will be free of oil, and equipment will be emptied and cleaned or dismantled.

Any modifications to this plan must be submitted to Waste Program Administrator at the appropriate District Office of the Department and to the Used Oil Coordinator in Tallahassee.

001014

DER Form 6	17-710300(3)
Form Title: Used Oil Recycling Facility Gen. Perm. Application	
Effective Date:	January 17, 1990
DER Application No.	(Filed in by DER)

10. Certification

To the best of my knowledge and belief, I certify the information provided in this notification is true, accurate, and correct.

I agree that any duly authorized representative of the Department may at any reasonable time enter and inspect, for the purpose of ascertaining the state of compliance with the law or rules and regulations of the Department, the property, premises, or place, identified on this form.

JUDD GILBERT

Name of Authorized Agent

Judd Gilbert

Signature of Authorized Agent

6-12-90

Date

PETROLEUM MANAGEMENT, INC.

2191 S.W. 115 Terrace

Davie, Florida 33325

Broward (305) 581-4455 • Dade (305) 940-2698 • Fax (305) 583-0252

Florida Department of Environmental
Regulation
Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Re: Used Oil Recycling Facility General Permit Notification

Response to Item #6:

How we will meet requirements of 17.710 and 40 CFR: We have read Chapter 17-710, F.A.C., Used Oil Management, Florida Statute, Section 403.75 through 403.769 and 40 CFR, Part 266.

We are presently registered with the Florida D.E.R. as a Used Oil Collection and Recycling Facility and as a Transporter of used oil. We have notified the E.P.A. of our "Used Oil" activities.

Each source of oil is screened for halogenated hazardous contamination with a Halide Leak detector and, if suspected of being contaminated, the sample is tested with a Clor-D-Tect 1000 test kit. Only used oil contaminated with less than 1000 PPM total halides is accepted for recycling. **Note: We do not accept oil from sources that may contaminate "used oil" with PCB material unless a lab test shows no PCB material present.**

A receipt from each source is kept and properly coded for inclusion in a daily, weekly, monthly and yearly accumulation so as to form the basis for our yearly D.E.R. report (see attached).

Samples of each transport load of Used Oil Fuel entering and leaving our facility are tested and composited samples are tested quarterly to confirm that the shipments are a "specification used oil" containing no PCB compounds and meeting the "used oil specification" and other parameters of the "Burners Air Permit".

PETROLEUM MANAGEMENT, INC.

2191 S.W. 115 Terrace

Davie, Florida 33325

Broward (305) 581-4455 • Dade (305) 940-2698 • Fax (305) 583-0252

Florida Department of Environmental
Regulation
Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Re: Used Oil Recycling Facility General Permit Notification

Response to Item #7:

Facility tank and equipment layout. See plant layout diagram attached.

General notes: All tanks are above ground, steel constructed and individually valved.

All tanks are within a containment area which has a capacity of 35,000 gallons. Each addition or subtraction of product from a tank is recorded for daily inventory control and reconciliation.

PETROLEUM MANAGEMENT, INC.

2191 S.W. 115 Terrace
Davie, Florida 33325

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Florida Department of Environmental
Regulation
Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Re: Used Oil Recycling Facility General Permit Notification

Response to Item #9:

CLOSURE PLAN FOR THE FACILITY

The closure of this facility would be accomplished in the following manner:

The tanks and pipe lines would be individually emptied of used oil. This product would be tested and shipped as specification "used oil fuel".

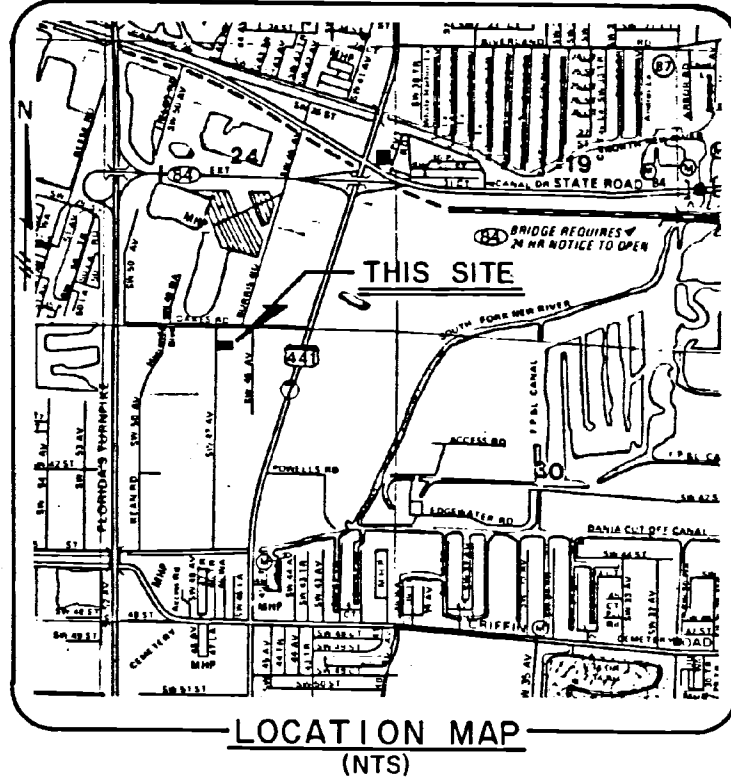
As the tanks each have a manway, the sludge residue would be removed and drummed. The tested materials would be manifested and shipped to an appropriate "disposal site" based upon the test results and "disposal site" permit requirements.

The connecting pipes would be flushed to remove residual petroleum and disconnected. The lines would then be cut up and sent out to a scrap steel plant along with the valves.

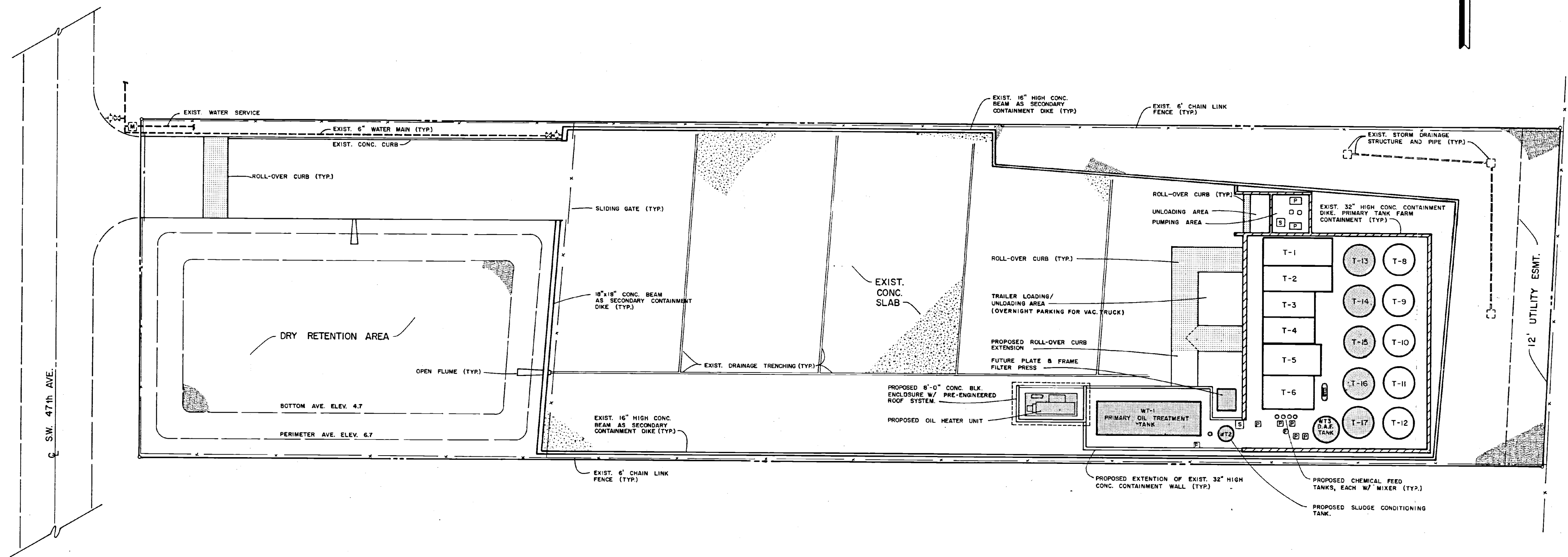
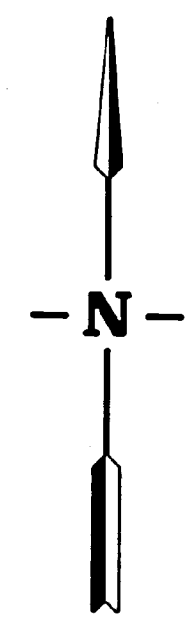
The tanks will be pressure washed and, after verification with an explosimeter of safe L.E.L. readings, they will be sold for re-use by a permitted recycler or cut up for sale as scrap steel.

At this point, the only remaining components of the facility will be the concrete pad and containment walls. These will be pressure washed clean of all petroleum residue. The water generated will be shipped to a permitted industrial water treatment facility for treatment and disposal.

At this point, no petroleum or petroleum contaminated material would remain on the site. The walls of the containment may or may not be removed, depending on the next use of the property.



TANK LEGEND				
NUMBER	SIZE (DIA X STR)	CAPACITY (GAL)	CONFIGURATION	SERVICE
T - 1,2	8' 0" x 21' 6"	8,000	HORIZONTAL	PRODUCT STORAGE
T - 3,4	8' 0" x 18' 0"	6,000	HORIZONTAL	PRODUCT STORAGE
T - 5	10' 0" x 18' 0"	10,000	HORIZONTAL	PRODUCT STORAGE
T - 6	10' 6" x 16' 0"	10,000	HORIZONTAL	PRODUCT STORAGE
T - 7	10' 6" x 37' 0"	20,000	HORIZONTAL	OUT OF SERVICE
T - 8-15	10' 6" x 31' 0"	20,000	VERTICAL	PRODUCT STORAGE
T - 16	10' 6" x 31' 0"	20,000	VERTICAL	UNTREATED WATER STORAGE
T - 17	10' 6" x 31' 0"	20,000	VERTICAL	TREATED WATER STORAGE
WT - 1	10' 6" x 31' 0"	20,000	HORIZONTAL	PRIMARY OIL TREATMENT
WT - 2	5' 4" x 18' 0"	3,000	VERTICAL	SLUDGE CONDITIONING
WT - 3	9' 0" x 19' 0"	7,200	VERTICAL	DISSOLVED AIR FLOTATION



SITE PLAN
SCALE: 1" = 20'-0"

- NOTES:
- 1.) FOR ENLARGED PLAN OF PROPOSED FACILITY EXPANSION SEE 'DETAIL PLAN', SHT. 2 OF 6.
 - 2.) FOR GENERAL PIPING ARRANGEMENT SEE 'ISOMETRIC', SHT. 4 OF 6.
 - 3.) SHADED AREAS WITHIN CONTAINMENT DIKE ARE PROPOSED TANKAGE.



J. E. BRENNAN CONSULTING ENGINEERS, INC.
CIVIL • ENVIRONMENTAL • SANITARY
1801 UNIVERSITY DRIVE • CORAL SPRINGS, FL. 33071-6078 • (305) 32-7117

DATE	BY	CK'D	REVISIONS

SCALE: 1" = 20'-0"
DATE: 4-20-88
DRAWN BY: S. NADLER
CHECKED BY: J.E. BRENNAN, P.E.
PROJECT NUMBER: 1206
SHEET 1 OF 6

WASTEWATER TREATMENT SYSTEM
SITE PLAN
INTEGRATED RESOURCE RECOVERY, INC.
DAVIE, FLORIDA



SOUTHEAST DISTRICT PERMIT PROCESSING WORKSHEET

LOGGING

NAME OF PROJECT Petroleum Mgt., Inc.
 PROJECT LOG NO. SD 06-184638 COUNTY Broward
 DATE APPLICATION RECEIVED 8/5/90 30-DAY (HW 60-DAY) DATE 9/3/90
 AMOUNT OF FEE PAID \$25.00 COPIES OF PLANS _____
 COPIES OF APPLICATION _____ COPIES OF SPECIFICATIONS _____
 COPIES TO: CORPS /; LOCAL PROGRAM /; TALLAHASSEE /; DNR /; OTHER _____

PERMIT REVIEW

PERMIT ASSIGNED TO Javier Degracia AMOUNT OF FEE REQ'D \$ _____
 DISCHARGE TO OR LOCATED IN AQUATIC PRESERVE: Yes _____ No _____ N/A ✓
 PERMIT STATUS AND CHRONOLOGY

DATE	REVIEWER'S INITIALS	COMMENTS
8-7-90	<i>J.D.</i>	<i>Review</i>

(continue on reverse side)

FIELD INSPECTION BY: _____ DATE _____; N/A ✓
 WATER MANAGEMENT COMMENTS (DATE) _____; N/A ✓
 LOCAL PROGRAM APPROVAL (DATE) _____; N/A ✓
 GPSI, APIS, OR PWS UPDATE DRAFTED: Yes ✓; N/A _____
 PUBLIC NOTICE LETTER ISSUED/PUBLISHED (DATES) _____; N/A ✓
 APPLICATION COMPLETION DATE 8/5/90 > DEFAULT DATE _____
 >> D.A.S. 90+ DAYS INACTIVITY AUTHORIZATION: _____ OK _____ DENY <<
 COMMENTS: _____

PERMIT, EXEMPTION, DENIAL DRAFTED BY: _____ DATE: _____
 INTENT: PROGRAM HEAD _____ PROGRAM ADM. _____
 FINAL DRAFT REVIEWED BY: *[Signature]* DATE: 8-10
 FINAL DRAFT APPROVED BY: _____ DATE: _____

FINAL PROCESSING

DISTRIBUTION BY: _____ DATE: _____
 PATS UPDATED BY: *[Signature]* DATE: 8/13/90
 GPSI, APIS OR PWS UPDATED BY: _____ DATE: _____
 WORD PROCESSOR: _____