

MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION OIL & HAZARDOUS MATERIALS REPORT FORM

Spill Number **A - 0695 - 98**

Report Status: **FINAL**

SUBJECT//OWNER OR OPERATOR

Name (Last, First, MI): DRAGON PRODUCTS CO

Address: PO BOX 191 RT 1

Town: THOMASTON

State: ME Zip Code: 04861

Telephone: (207) 594-5555

Ext:

Comments: LUBE OIL SPILL

LOCATION//FACILITY INFORMATION

Name of Spill Location: DRAGON PRODUCTS CO

Address: PO BOX 191 RT 1

Location ID: 30154

Minor Civil Division: **THOMASTON**

Local Name:

Latitude N:

Longitude W:

SPILL//EVENT INFORMATION

Spill Type: A (Table A) Amount Spilled: 25.00 G (Gallons, Cubic Yards, Pounds, Barrels)

Product Reported Spilled: 10 (Table B) Product Actually Found: 10 (Table B)

Date Of Spill: December 10, 1998 Time Of Spill: 0100

Date Reported: December 10, 1998 Time Reported:

Cause: 21 (Table C) Detection Method: 2 L (Table D)

Incident Code: A - ID - I - (Table E)

Response Time Involved: 2.0 Wells At Risk: 0 Wells Impacted: 0

Investigator(s) **ANDREWS, JON**

REPORTING INFORMATION

Name (Last, First, MI): THAYER, ANN DRAGON

Address:

Town:

State: Zip Code:

Telephone: () -

Ext:

CLEANUP INFORMATION

Spilled Product Recovered: 20.99 G Method: C (Table K)
 Other Product Recovered: Method: (Table K)
 D-Tree Code: D-Tree Date:
 Contaminated Soil: (Cubic Yards or Tons)
 Disposal Info: sorbents incinerated as per Dragon emissions lic.

OTHER ACTIONS

| | | |
|------------------------------|------------------------------------|---|
| Expenditure(s): | Third Party Damage Claim Expected: | N |
| From Surface Water Fund: N | Enforcement Referral: | N |
| From Ground Water Fund: N | Insurance Fund Claim: | N |
| From Hazardous Waste Fund: N | Technical Services Referral: | N |

UNDERGROUND TANK(S) INFORMATION

Tank Registration Number: Number of Tanks Abandoned:

NARRATIVE

DEP received a report that 25 gallons of lubricating oil was spilled when a catch-basin overflowed during equipment washing. Oil went to a drain that empties into a quarry containing ponded water. Product was collected using sorbents.

This is an industrial area and is not considered environmentally sensitive.



P.O. Box 191, U.S. Route 1 • Thomaston, Maine 04861 • 207-594-5555

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Thomaston

FACSIMILE COVER SHEET

NAME: TON ANDREWS

ATTENTION: NEDER

FROM: AW TRAYER

DATE: 12/10/98

TOTAL PAGES: 8 (Including Cover Sheet)

FAX NUMBER: 287 7939

COMMENTS: _____

As we discussed. Call if you
have any questions or need
additional info

[Signature]

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OUR FAX NUMBER: (207) 594-8339



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SPILL REPORT
DRAGON PRODUCTS COMPANY

Facility Name: Dragon Products Company
PO Box 191
Thomaston, ME 04861

Contact Name: Ann Thayer, Environmental Manager
(207) 594-5555

Report Filed by: Jim BUBAR / ANN THAYER

Product Spilled: Mobiltech ~ 25 gals
12/10/98 ~ 1-2am

Cause of Discharge: Partially filled drum of gear
lube overflowed w/ water from
some hydrocleaning. Oil ended
up down the drain and to
Quarry 1.

Remedial Action: Set up booms at drainage culverts.
Mopped up material on shore of
Q1 and behind booms using
orbent pads
Also cleaned up mill room w/
orbent pads

Reported to/(MEDEP): TOM ANDREWS
237 7939

Attached: Facility Location Map
MSDS

RETURN COMPLETED FORM TO ENVIRONMENTAL DEPARTMENT.

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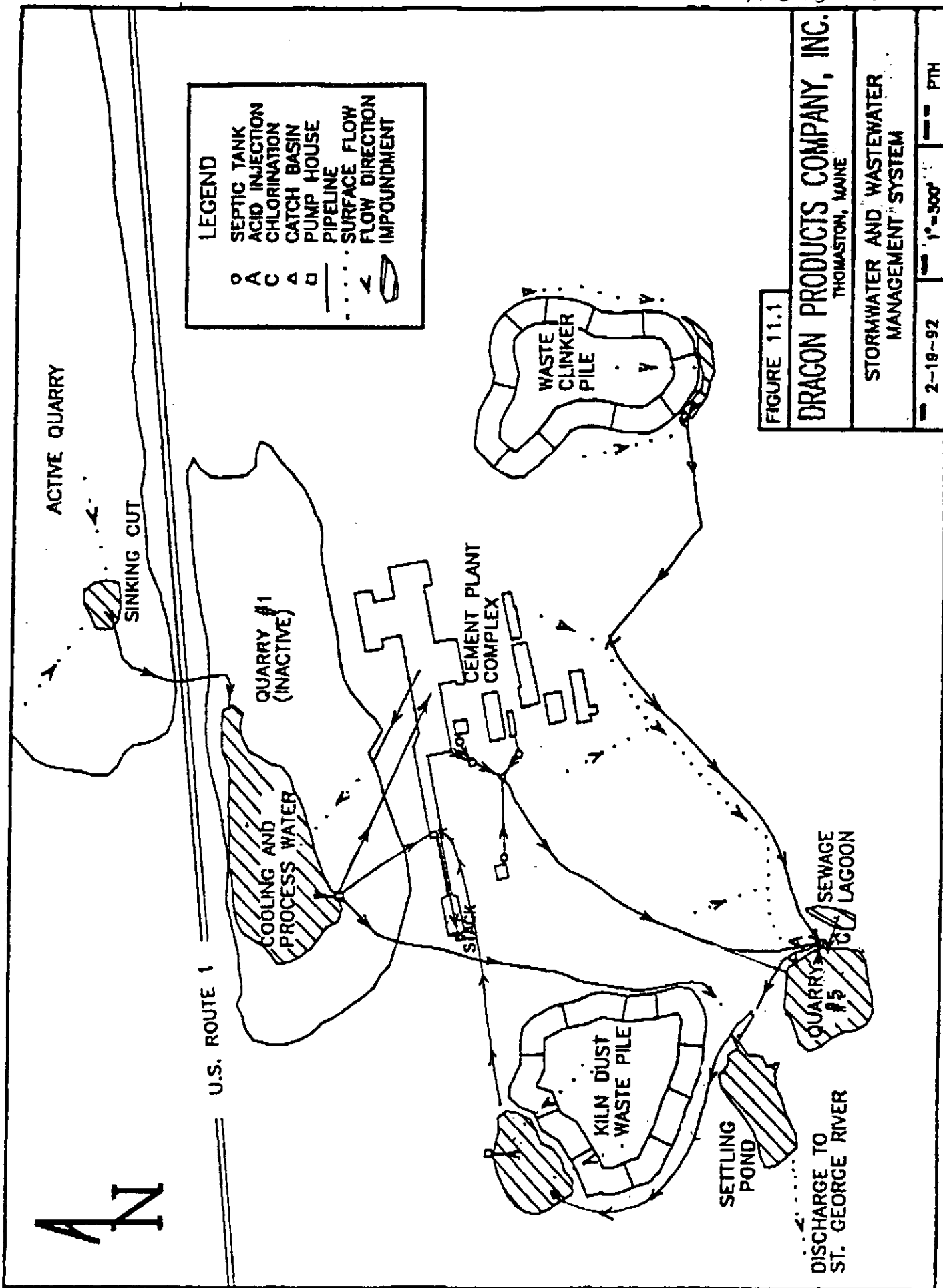


FIGURE 11.1

DRAGON PRODUCTS COMPANY, INC.
 THOMASTON, MAINE

STORMWATER AND WASTEWATER MANAGEMENT SYSTEM

2-19-92 1"=500' PTH



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MOBIL MATERIAL SAFETY DATA BULLETIN

MOBIL OIL CORPORATION ENVIRONMENTAL AFFAIRS AND TOXICOLOGY DEPT.

150 EAST 42ND STREET NEW YORK, N.Y. 10017 (USA)

PRODUCT IDENTIFICATION MOBILTAC MM

SUPPLIER: MOBIL OIL CORP. CHEMICAL NAMES AND SYNONYMS: PET. HYDROCARBONS AND ADDITIVES USE OR DESCRIPTION: OPEN GEAR LUBRICANT

HEALTH EMERGENCY TELEPHONE: (212)883-4411 TRANSPORT EMERGENCY TELEPHONE: (800)424-9300(CHEMREC) OTHER DESIGNATION: (TRN 611210)

TYPICAL CHEMICAL AND PHYSICAL PROPERTIES

APPEARANCE: BLACK VISCOUS LIQUID VISCOSITY: AT 100 F, SUS 20000.0 AT 40 C, CS >3500.0 ODOR: MILD VISCOSITY: AT 210 F, SUS 430.0 AT 100 C, CS 89.0 RELATIVE DENSITY: 15/4 C 0.983 SOLUBILITY IN WATER: NEGLIGIBLE PH: NA MELTING POINT: F(C) NA POUR POINT: F(C) 46(B) BOILING POINT: F(C) >600(316) FLASH POINT: F(C) (METHOD) 360(182) (ASTM D-92) VAPOR PRESSURE:MM HG 20C < .1

NA=NOT APPLICABLE NE=NOT ESTABLISHED D=DECOMPOSES

INGREDIENTS

Table with 5 columns: Ingredient Name, WT PCT (APPROX), TLV(TWA), MG/M3, PPM. Rows include LEAD SOAPS, HEAVY NAPHTHENIC DISTILLATE, ADDITIVES AND/OR OTHER INGREDIENTS, and PETROLEUM ASPHALTS.

NOTE: TLVS SHOWN FOR GUIDANCE ONLY. FOLLOW APPLICABLE REGULATIONS.

INFORMATION GIVEN HEREIN IS OFFERED IN GOOD FAITH AS ACCURATE, BUT WITHOUT GUARANTEE. CONDITIONS OF USE AND SUITABILITY OF THE PRODUCT FOR PARTICULAR USES ARE BEYOND OUR CONTROL; ALL RISKS OF USE OF THE PRODUCT ARE THEREFORE ASSUMED BY THE USER AND WE EXPRESSLY DISCLAIM ALL WARRANTIES OF EVERY KIND AND NATURE, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE IN RESPECT TO THE USE OR SUITABILITY OF THE PRODUCT.

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***** FIRE AND EXPLOSION HAZARD DATA *****

FLASH POINT: F(C) (METHOD) FLAMMABLE LIMITS: LEL UEL
360(182) (ASTM D-92) .6 7.0

EXTINGUISHING MEDIA:

CARBON DIOXIDE, FOAM, DRY CHEMICAL AND WATER FOG.

SPECIAL FIRE FIGHTING PROCEDURES:

FIREFIGHTERS MUST USE SELF-CONTAINED BREATHING APPARATUS.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

NONE

***** HEALTH HAZARD DATA *****

THRESHOLD LIMIT VALUE: (IF ESTABLISHED)

EFFECTS OF OVEREXPOSURE:

PROLONGED, REPEATED SKIN CONTACT MAY RESULT IN SKIN IRRITATION OR MORE SERIOUS SKIN DISORDERS. ****NOTE: THIS PRODUCT CONTAINS AROMATIC OILS. UNDER CONDITIONS OF POOR PERSONAL HYGIENE AND PROLONGED, REPEATED CONTACTS, SOME AROMATIC OILS HAVE BEEN SUSPECTED AS A CAUSE OF SKIN CANCER IN HUMANS.

***** EMERGENCY AND FIRST AID PROCEDURES *****

EYE CONTACT:

FLUSH WITH WATER.

SKIN CONTACT:

WASH CONTACT AREAS WITH SOAP AND WATER OR WATERLESS SKIN CLEANER. DO NOT WEAR ORDINARY CLOTHING WET WITH THIS PRODUCT. REMOVE CONTAMINATED CLOTHING. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.

INHALATION:

REMOVE FROM FURTHER EXPOSURE. IF UNCONSCIOUSNESS OCCURS, SEEK IMMEDIATE MEDICAL ASSISTANCE AND CALL A PHYSICIAN. IF BREATHING HAS STOPPED, USE MOUTH TO MOUTH RESUSCITATION.

INGESTION:

NOT EXPECTED TO BE A PROBLEM. HOWEVER, IF GREATER THAN 1/2 LITER(PINT) INGESTED, IMMEDIATELY GIVE 1 TO 2 GLASSES OF WATER AND CALL A PHYSICIAN, HOSPITAL EMERGENCY ROOM OR POISON CONTROL CENTER FOR ASSISTANCE. DO NOT INDUCE VOMITING OR GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

***** REACTIVITY DATA *****

STABILITY: (THERMAL, LIGHT, ETC.) CONDITIONS TO AVOID:

STABLE EXTREME HEAT

INCOMPATIBILITY: (MATERIALS TO AVOID)

STRONG OXIDIZERS

HAZARDOUS DECOMPOSITION PRODUCTS:

CARBON MONOXIDE.

HAZARDOUS POLYMERIZATION:

WILL NOT OCCUR

CONDITIONS TO AVOID:

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***** SPILL OR LEAK PROCEDURE *****

ENVIRONMENTAL IMPACT:

REPORT SPILLS AS REQUIRED TO APPROPRIATE AUTHORITIES. U. S. COAST GUARD REGULATIONS REQUIRE IMMEDIATE REPORTING OF SPILLS THAT COULD REACH ANY WATERWAY INCLUDING INTERMITTENT DRY CREEKS. REPORT SPILL TO COAST GUARD TOLL FREE NUMBER 800-424-8802.

PROCEDURES IF MATERIAL IS RELEASED OR SPILLED:

ABSORB ON FIRE RETARDANT TREATED SAWDUST, DIATOMACEOUS EARTH, ETC. SHOVEL UP AND DISPOSE OF AT AN APPROPRIATE WASTE DISPOSAL FACILITY IN ACCORDANCE WITH CURRENT APPLICABLE LAWS AND REGULATIONS, AND PRODUCT CHARACTERISTICS AT TIME OF DISPOSAL.

WASTE MANAGEMENT:

DISSOLVE WASTE IN A SOLVENT AND DISPOSE BY SUPERVISED INCINERATION IN COMPLIANCE WITH APPLICABLE LAWS AND REGULATIONS.

***** SPECIAL PROTECTION INFORMATION *****

EYE PROTECTION:

NORMAL INDUSTRIAL EYE PROTECTION PRACTICES SHOULD BE EMPLOYED.

SKIN PROTECTION:

IF CONTACT IS LIKELY, OIL IMPERVIOUS CLOTHING SHOULD BE WORN.

RESPIRATORY PROTECTION:

NO SPECIAL REQUIREMENTS UNDER ORDINARY CONDITIONS OF USE AND WITH ADEQUATE VENTILATION.

VENTILATION:

NO SPECIAL REQUIREMENTS UNDER ORDINARY CONDITIONS OF USE AND WITH ADEQUATE VENTILATION.

OTHER:

***** SPECIAL PRECAUTIONS *****

HANDLING: AVOID PROLONGED REPEATED SKIN CONTACT AND BREATHING MISTS/VAPORS. WASH THOROUGHLY BEFORE EATING OR SMOKING. KEEP AWAY FROM FEED OR FOOD PRODUCTS. DO NOT USE ON FOOD PROCESSING MACHINERY.

STORAGE: SEE APPENDIX FOR PRECAUTIONARY LABEL. L189

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***** TOXICOLOGICAL DATA *****

ACUTE

ORAL TOXICITY: (RATS)
SLIGHTLY TOXIC (ESTIMATED) ---BASED ON TESTING OF SIMILAR PRODUCTS
AND/OR THE COMPONENTS.

DERMAL TOXICITY: (RABBITS)
SLIGHTLY TOXIC (ESTIMATED) ---BASED ON TESTING OF SIMILAR PRODUCTS
AND/OR THE COMPONENTS.

INHALATION TOXICITY: (RATS)
NOT ESTABLISHED

EYE IRRITATION: (RABBITS)
EXPECTED TO BE NON-IRRITATING. ---BASED ON TESTING OF SIMILAR
PRODUCTS AND/OR THE COMPONENTS.

SKIN IRRITATION: (RABBITS)
EXPECTED TO BE NON-IRRITATING. ---BASED ON TESTING OF SIMILAR
PRODUCTS AND/OR THE COMPONENTS.

SUBACUTE AND MUTAGENICITY (SUMMARY)

CHRONIC OR SPECIALIZED (SUMMARY)

*****THIS PRODUCT CONTAINS LEAD COMPOUND(S). LEAD CAN BE A
CUMULATIVE POISON.

OTHER DATA

NONE

FILE CODES:

(FILL NO: TSD0348001) MHC: 1* 1* NE 0* 0* PPEC: US82-144 APPROVE

8406

ENVIRONMENTAL AFFAIRS AND TOXICOLOGY DEPT.

REVISED:

MANAGER OF PRODUCT SAFETY INFORMATION, PHONE: 212-883-4242

1/ 5/83



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APPENDIX
PRECAUTIONARY LABEL TEXT FOR PACKAGED PRODUCTS

CONTAINS LEAD SOAP AND
AROMATIC OIL

CAUTION.

MAY BE HARMFUL TO SKIN

AVOID PROLONGED OR REPEATED
CONTACT WITH SKIN. WASH
THOROUGHLY BEFORE EATING
OR SMOKING. KEEP AWAY FROM
FEED OR FOOD PRODUCTS. DO
NOT USE ON FOOD PROCESSING
MACHINERY.

FOR INDUSTRIAL USE ONLY

MOBIL OIL CORPORATION, NEW YORK, N.Y. L-189(10-69)