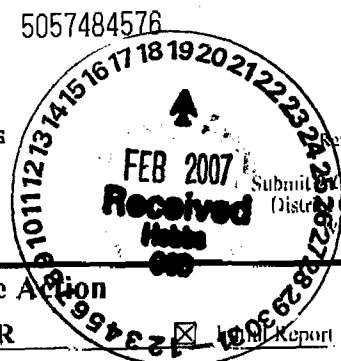


District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505



Form C-141

Revised October 10, 2003

Submit copies to appropriate  
District Office in accordance  
with Rule 116 on back  
side of form

## Release Notification and Corrective Action

OPERATOR

☒ Initial Report ☐ Final Report

Name of Company YATES PETROLEUM CORPORATION	OCRID Number 25375	Contact SHERRY BONHAM
Address 105 S 4 <sup>TH</sup> STREET		Telephone No. 505.748.1471
Facility Name MERLE STATE UNIT I	API Number 30-025-36581	Facility Type WELL
Surface Owner STATE	Mineral Owner STATE	Lease No.

## LOCATION OF RELEASE

Unit Letter O	Section 13	Township 10S	Range 34E	Feet from the 1250	North/South Line SOUTH	Feet from the 1650	East/West Line EAST	County LEA
------------------	---------------	-----------------	--------------	-----------------------	---------------------------	-----------------------	------------------------	---------------

Latitude 33.44325 Longitude 103.41372

## NATURE OF RELEASE

Type of Release DIESEL	Volume of Release APPROX 200 GALLONS	Volume Recovered 0 GALLONS
Source of Release TANK	Date and Hour of Occurrence 02/08/07 11:00 AM	Date and Hour of Discovery 02/08/07 12:00 PM
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? LARRY JOHNSON OF NMOCID DIST I AND STEPHEN P CONNOLLY OF NM ENVIRONMENTAL DEPARTMENT	
By Whom? MIKE STUBBLEFIELD	Date and Hour 02/09/07 9:38 AM AND 10:00 AM RESPECTIVELY	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse. N/A	
If a Watercourse was Impacted, Describe Fully.* N/A		

Describe Cause of Problem and Remedial Action Taken.\*

CATTLE RUBBING ON FILTERS CAUSED THREADS TO START LEAKING.

Describe Area Affected and Cleanup Action Taken.\*

APPROXIMATE 40' X 25' AREA AFFECTED. IMMEDIATELY EXCAVATED IMPACTED MATERIALS AND PLACED ON PLASTIC WITHIN A BERMED AREA. PENDING APPROVAL OF C-138, AFFECTED MATERIALS TO BE HAULED TO GANDY-MARLEY. DELINEATION TO BE COMPLETED. IF RESULTS ARE WITHIN CRALS, FINAL C-141 TO BE SUBMITTED FOR APPROVAL.

Depth to Ground Water: >50' and <100'; Wellhead protection? NO; Distance to surface water body: >1000'. SITE RANKING: 10.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCID rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCID marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCID acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

## OIL CONSERVATION DIVISION

Signature:

Printed Name: Sherry Bonham

Title: Environmental Regulatory Agent

E-mail Address: sherryb@ypenm.com

Date: February 16, 2007

Phone: 505.748.1471

Approved by District Supervisor:

Approval Date: 2-14-07

Expiration Date: 4-20-07

Conditions of Approval:

SUBMITAL OF FINAL C-141

Attached ☐

Incident - n PAC0705130638  
application - p PAC0705130770

w/ closure for approval.

RP# 1209

**MATERIAL SAFETY DATA SHEET**

Review Date: 04/29/2003

**SECTION 1****PRODUCT AND COMPANY IDENTIFICATION****PRODUCT:** GN LS Diesel 2 Dyed**MSDS NUMBER:** 400148EU - 3**PRODUCT CODE(S):** 00442, 01468**MANUFACTURER**

Shell Oil Products US

P.O. Box 4453

Houston, TX. 77210-4453

**TELEPHONE NUMBERS****Spill Information:** (877) 242-7400**Health Information:** (877) 604-9351**MSDS Assistance Number:** (877) 276-7285**SECTION 2****PRODUCT/INGREDIENTS****INGREDIENTS**

#2 Diesel

Full Range Straight Run Middle Distillate

Light Catalytic Cracked Distillate

Benzene

Sulfur

**CAS#**

Mixture

68814-87-9

64741-59-9

71-43-2

7704-34-9

**CONCENTRATION**

100 %weight

0 - 100 %weight

0 - 40 %weight

0.01 - 0.65 %weight

0 - 0.05 %weight

**NOTE:** H2S is a naturally occurring constituent in the petroleum stream and is not added separately to the product.**SECTION 3****HAZARDS IDENTIFICATION****EMERGENCY OVERVIEW****Appearance & Odor:** Bright and clear liquid (Tax Exempt Diesels - pale red liquid). Oil-type odor.**Health Hazards:** Hydrogen sulfide (H2S), an extremely flammable and toxic gas, may be present. Causes severe skin irritation. Toxic and harmful if inhaled. May be harmful or fatal if swallowed. Do not induce vomiting. May cause aspiration pneumonia.**Physical Hazards:** Combustible Liquid.**NFPA Rating (Health, Fire, Reactivity):** 2, 2, 0**Hazard Rating:** Least - 0 Slight - 1 Moderate - 2 High - 3 Extreme - 4**Inhalation:**

In applications where vapors (caused by high temperature) or mists (caused by mixing or spraying) are created, breathing may cause a mild burning sensation in the nose, throat and lungs. Toxic and harmful if inhaled. Hydrogen Sulfide (H2S) and other hazardous vapors may evolve and collect in the headspace of storage tanks or other enclosed vessels. Hydrogen Sulfide is an extremely flammable, toxic gas. Inhalation of vapors, mist or fumes (generated at high temperatures) may cause irritation to the nose, throat and respiratory tract.

**Eye Irritation:**

If irritation occurs, a temporary burning sensation, minor redness, swelling, and/or blurred vision may result.

**Skin Contact:**

Severely irritating to the skin causing pain, redness and swelling. Other adverse effects not expected from brief skin contact.

**Ingestion:**

This material may be harmful or fatal if swallowed. Ingestion may result in vomiting; aspiration (breathing) of vomitus into lungs must be avoided as even small quantities may result in aspiration pneumonia. Generally considered to have a low order of acute oral toxicity.

**Other Health Effects:**

Carcinogenic in animal tests. It is probable that the material causes cancer in laboratory animals.

Material may release hydrogen sulfide (H<sub>2</sub>S), a highly toxic and extremely flammable gas, when heated to 180 Degrees F or higher. H<sub>2</sub>S can cause irritation of the eyes and respiratory tract, headache, dizziness, nausea, vomiting, diarrhea, and pulmonary edema. The odor ("rotten egg") threshold is 0.02 ppm. Do not depend on sense of smell for warning; H<sub>2</sub>S rapidly deadens the sense of smell.

Refer to Section 11, Toxicological Information, for specific information on the following effects:

**Signs and Symptoms:**

Irritation as noted above. Aspiration pneumonia may be evidenced by coughing, labored breathing and cyanosis (bluish skin); in severe cases death may occur.

For additional health information, refer to section 11:

**SECTION 4****FIRST AID MEASURES****Inhalation:**

Vaporization of H<sub>2</sub>S that has been trapped in clothing can be dangerous to rescuers. Maintain respiratory protection to avoid contamination from victim to rescuer. Mechanical ventilation should be used to resuscitate the victim. DO NOT attempt to rescue victim unless proper respiratory protection is worn. If the victim has difficulty breathing or tightness of the chest, is dizzy, vomiting or unresponsive, give 100% oxygen with rescue breathing or CPR as required and transport to the nearest medical facility.

**Skin:**

Remove contaminated clothing. Flush with large amounts of water for at least 15 minutes and follow by washing with soap if available. If redness, swelling, pain and/or blisters occur, transport to the nearest medical facility for additional treatment.

**Eye:**

Flush eyes with plenty of water while holding eyelids open. Rest eyes for 30 minutes. If redness, burning, blurred vision or swelling occur, transport to nearest medical facility for additional treatment.

**Ingestion:**

DO NOT take internally. In general no treatment is necessary unless large quantities are swallowed, however, get medical advice. Have victim rinse mouth out with water, then drink sips of water to remove taste from mouth. If vomiting occurs spontaneously, keep head below hips to prevent aspiration.

**Note to Physician:**

If more than 2.0ml/kg body weight has been ingested and vomiting has not occurred, emesis should be induced with

supervision. Keep victim's head below hips to prevent aspiration. If symptoms such as loss of gag reflex, convulsions, or unconsciousness occur before emesis, gastric lavage using a cuffed endotracheal tube should be considered.

#### SECTION 5 FIRE FIGHTING MEASURES

Flash Point [Method]: >126 °F/>51.67 °C [ Closed Cup]

Autoignition Temperature: 500 °F/260 °C

Flammability in Air: 0.5 - 4.4 %volume

##### Extinguishing Media:

Material will float and can be re-ignited on surface of water. Use water fog, 'alcohol foam', dry chemical or carbon dioxide (CO2) to extinguish flames. Do not use a direct stream of water.

##### Fire Fighting Instructions:

CAUTION! COMBUSTIBLE. Clear fire area of all non-emergency personnel. Do not enter confined fire space without full bunker gear (helmet with face shield, bunker coats, gloves and rubber boots), including a positive pressure, NIOSH approved, self-contained breathing apparatus. Cool surrounding equipment, fire-exposed containers and structures with water. Container areas exposed to direct flame contact should be cooled with large quantities of water (500 gallons water per minute flame impingement exposure) to prevent weakening of container structure.

#### SECTION 6 ACCIDENTAL RELEASE MEASURES

##### Protective Measures:

CAUTION! COMBUSTIBLE. Eliminate potential sources of ignition. Handling equipment must be bonded and grounded to prevent sparking.

Wear appropriate personal protective equipment when cleaning up spills. Refer to Section 8.

##### Spill Management:

Shut off source of leak if safe to do so. Dike and contain spill.

FOR LARGE SPILLS: Remove with vacuum truck or pump to storage/salvage vessels.

FOR SMALL SPILLS: Soak up residue with an absorbent such as clay, sand or other suitable material. Place in non-leaking container and seal tightly for proper disposal.

##### Reporting:

CERCLA: Product is covered by EPA's Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) petroleum exclusion. Releases to air, land, or water are not reportable under CERCLA (Superfund).

CWA: This product is an oil as defined under Section 311 of EPA's Clean Water Act (CWA). Spills into or leading to surface waters that cause a sheen must be reported to the National Response Center, 1-800-424-8802.

#### SECTION 7 HANDLING AND STORAGE

##### Precautionary Measures:

CAUTION! COMBUSTIBLE. Do not breathe material. Keep container closed. Use only with adequate ventilation. Avoid heat, open flames, including pilot lights, and strong oxidizing agents. Use explosion-proof ventilation to prevent vapor accumulation. Ground all handling equipment to prevent sparking. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

Material may release hydrogen sulfide (H<sub>2</sub>S), a highly toxic and extremely flammable gas, when heated to 180 Degrees F or higher. H<sub>2</sub>S may collect in the headspace of the container.

**Handling:**

Surfaces that are sufficiently hot may ignite liquid material.

**Storage:**

Keep liquid and vapor away from heat, sparks and flame. Extinguish pilot lights, cigarettes and turn off other sources of ignition prior to use and until all vapors have dissipated. Use explosion-proof ventilation indoors and in laboratory settings.

**Container Warnings:**

Keep containers closed when not in use. Containers, even those that have been emptied, can contain explosive vapors. Do not cut, drill, grind, weld or perform similar operations on or near containers.

**SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

Chemical	Limit	TWA	STEL	Celling	Notation
Benzene	ACGIH TLV	0.5 ppmv	2.5 ppmv		Skin
Benzene	OSHA PEL	1 ppmv	5 ppmv		
Diesel Fuel, as total hydrocarbons	ACGIH TLV	100 mg/m <sup>3</sup>			

Decomposition Product	Limit	TWA	STEL	Celling	Notation
Carbon dioxide	ACGIH - TLV	5000 ppmm	30000 ppmm		
Carbon dioxide	OSHA - PEL		30000 ppmm		
Carbon dioxide	OSHA - PEL IS	10000 ppmm			
Carbon monoxide	OSHA - PEL	35 ppmv		200 ppmv	

Decomposition Product	Method	Condition
Carbon dioxide	Combustion	
Carbon monoxide	Combustion	

**Exposure Controls**

Adequate explosion-proof ventilation to control airborne concentrations.

**Personal Protection**

Personal protective equipment (PPE) selections vary based on potential exposure conditions such as handling practices, concentration and ventilation. Information on the selection of eye, skin and respiratory protection for use with this material is provided below.

**Eye Protection:**

Chemical Goggles - If liquid contact is likely, or Safety glasses with side shields

**Skin Protection:**

Use protective clothing which is chemically resistant to this material. Selection of protective clothing depends on potential

exposure conditions and may include gloves, boots, suits and other items. The selection(s) should take into account such factors as job task, type of exposure and durability requirements.

Published literature, test data and/or glove and clothing manufacturers indicate the best protection is provided by:  
Neoprene, or Nitrile Rubber

**Respiratory Protection:**

If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker health, an approved respirator must be worn. Respirator selection, use and maintenance should be in accordance with the requirements of the OSHA Respiratory Protection Standard, 29 CFR 1910.134.

Types of respirator(s) to be considered in the selection process include:

Supplied-Air Respirator, Air-Purifying Respirator for Organic Vapors, Self-contained breathing apparatus for use in environments with unknown concentrations or emergency situations.

**SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance & Odor:** Bright and clear liquid (Tax Exempt Diesels - pale red liquid). Oil-type odor.  
**Substance Chemical Family:** Petroleum Hydrocarbon, Fuel Oil

Auto Ignition Temperature	500 °F	Flammability in Air	0.5 - 4.4 %volume
Flash Point	> 125 °F (Closed Cup)	Specific Gravity	0.85 Typical
Stability	Stable	Vapor Pressure	0.02 mmHg Typical [Calculated]
Viscosity	1.9 - 4.1 cSt @ 40 °C		

**SECTION 10 REACTIVITY AND STABILITY****Stability:**

Material is stable under normal conditions.

**Conditions to Avoid:**

Avoid heat and open flames.

**Materials to Avoid:**

Avoid contact with strong oxidizing agents.

**Hazardous Decomposition Products:**

Thermal decomposition products are highly dependent on combustion conditions. A complex mixture of airborne solids, liquids and gases will evolve when this material undergoes pyrolysis or combustion. Aldehydes, Carbon Monoxide, Carbon Dioxide, Ketones and other unidentified organic compounds may be formed upon combustion.

**SECTION 11 TOXICOLOGICAL INFORMATION****Acute Toxicity**

TEST	Result	OSHA Classification	Material Tested
Dermal LD50	> 5 ml/kg(Rabbit)	Non-Toxic	Based on similar material(s)
Eye Irritation	Non-Irritating (Rabbit)	Non-Irritating	Based on similar material(s)
Oral LD50	9 ml/kg(Rat)	Non-Toxic	Based on similar material(s)
Skin Irritation	Extremely Irritating (Rabbit)	Irritating	Based on similar material(s)

## Carcinogenicity Classification

Chemical Name	NTP	IARC	ACGIH	OSHA
#2 Diesel	No	No	No	No
Benzene	Yes	Carcinogen (1)	A1	Yes
Light Catalytic Cracked Distillate	No	Possible Carcinogen (2B)	No	No

Carcinogenicity	Related materials have caused the development of skin tumors in lifetime mouse skin painting studies. However, these tumors have a long latency period and may be associated with the repeated severe irritation caused by the test materials. Prolonged and repeated exposure to high concentrations (10s to 100s ppm) of benzene may cause serious injury to blood-forming organs and is associated with anemia (depletion of blood cells) and is linked to the later development of acute myelogenous leukemia (AML).
Genotoxicity	A closely related component (Hydrodesulfurized Middle Distillate) did not cause detectable mutations in two different in vivo (live animal) studies. Some evidence of genotoxicity was seen in separate in vitro (test tube) studies, usually in cases where the test material was metabolically activated.

## SECTION 12 ECOLOGICAL INFORMATION

## Environmental Impact Summary:

There is no ecological data available for this product.

## SECTION 13 DISPOSAL CONSIDERATIONS

## RCRA Information:

Under RCRA, it is the responsibility of the user of the material to determine, at the time of the disposal, whether the material meets RCRA criteria for hazardous waste. This is because material uses, transformations, mixtures, processes, etc. may affect the classification. Refer to the latest EPA, state and local regulations regarding proper disposal.

## SECTION 14 TRANSPORT INFORMATION

## US Department of Transportation Classification

Proper Shipping Name: Diesel Fuel  
Identification Number: NA1993

GN LS Diesel 2 Dyed

Page: 6 of 10

MSDS# 400148EU

3

Hazard Class/Division: Combustible Liquid  
Packing Group: III

Hazardous Substance/Material RQ: Benzene / 1546.2005 lbs

Oil: This product is an oil under 49CFR (DOT) Part 130. If shipped by rail or highway in a tank with a capacity of 3500 gallons or more, it is subject to these requirements. Mixtures or solutions containing 10% or more of this product may also be subject to this rule.

Emergency Response Guide #128

International Air Transport Association

Hazard Class/Division: 3 (Flammable Liquid)  
Identification Number: UN1202  
Packing Group: III  
Proper Shipping Name: Diesel Fuel

International Maritime Organization Classification

Hazard Class/Division: 3 (Flammable Liquid)  
Identification Number: UN1202  
Packing Group: III  
Proper Shipping Name: Diesel Fuel

SECTION 15 REGULATORY INFORMATION

Federal Regulatory Status

OSHA Classification:

Product is hazardous according to the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Ozone Depleting Substances (40 CFR 82 Clean Air Act):

This material does not contain nor was it directly manufactured with any Class I or Class II ozone depleting substances.

Superfund Amendment & Reauthorization Act (SARA) Title III:

SARA Extremely Hazardous Substances (302/304):

Hydrogen sulfide

RQ 100 lbs

Reportable Spill => 711012.800477 lbs  
or 100334.13 gal

SARA Hazard Categories (311/312):

Immediate Health	Delayed Health	Fire	Pressure	Reactivity
YES	YES	YES	NO	NO

SARA Toxic Release Inventory (TRI) (313):

Benzene

Toxic Substances Control Act (TSCA) Status:

This material is listed on the EPA/TSCA Inventory of Chemical Substances.



**Other Chemical Inventories:**

Australian AICS, Canadian DSL, European EINECS, Korean Inventory.

**State Regulation**

The following chemicals are specifically listed by individual states; other product specific health and safety data in other sections of the MSDS may also be applicable for state requirements. For details on your regulatory requirements you should contact the appropriate agency in your state.

**California Safe Drinking Water and Toxic Enforcement Act (Proposition 65).**

WARNING: This product contains a chemical(s) known to the State of California to cause cancer.

WARNING: This product contains a chemical(s) known to the State of California to cause birth defects or other reproductive harm.

**New Jersey Right-To-Know Chemical List:**

Benzene (71-43-2)	0.01 - 0.65 %weight	Carcinogen
Benzene (71-43-2)	0.01 - 0.65 %weight	Mutagen
Light Cat Cracked Distillate	0 - 40 %weight	Mutagen

**Pennsylvania Right-To-Know Chemical List:**

Benzene (71-43-2)	0.01 - 0.65 %weight	Spec Haz Sub/Env Hazardous
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**SECTION 16****OTHER INFORMATION**

Revision#: 3

Review Date: 04/28/2003

Revision Date: 04/29/2003

Revisions since last change (discussion): This Material Safety Data Sheet (MSDS) has been newly reviewed to fully comply with the guidance contained in the ANSI MSDS standard (ANSI Z400.1-1998). We encourage you to take the opportunity to read the MSDS and review the information contained therein.

**SECTION 17****LABEL INFORMATION**

READ AND UNDERSTAND MATERIAL SAFETY DATA SHEET BEFORE HANDLING OR DISPOSING OF PRODUCT. THIS LABEL COMPLIES WITH THE REQUIREMENTS OF THE OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200) FOR USE IN THE WORKPLACE. THIS LABEL IS NOT INTENDED TO BE USED WITH PACKAGING INTENDED FOR SALE TO CONSUMERS AND MAY NOT CONFORM WITH THE REQUIREMENTS OF THE CONSUMER PRODUCT SAFETY ACT OR OTHER RELATED REGULATORY REQUIREMENTS.

PRODUCT CODE(S): 00442, 01468

GN LS Diesel 2 Dyed

**WARNING:****COMBUSTIBLE LIQUID! MAY BE FATAL IF INHALED. CAUSES SEVERE SKIN IRRITATION, ASPIRATION**

GN LS Diesel 2 Dyed

Page: 8 of 10

MSDS# 400148EU

3

**HAZARD IF SWALLOWED - CAN ENTER LUNGS AND CAUSE DAMAGE. CONTAINS BENZENE WHICH IS A CANCER HAZARD - LINKED TO DEVELOPMENT OF ACUTE MYELOGENOUS LEUKEMIA.**

Refer to Section 11, Toxicological Information, for specific information on the following effects:

**Precautionary Measures:**

Avoid heat and open flames. Hydrogen Sulfide and other hazardous vapors may evolve and collect in the headspace of storage tanks or other enclosed vessels. Hydrogen Sulfide is an extremely flammable, toxic gas. Respiratory protection should be worn when venting tanks. Avoid breathing of vapors, fumes, or mist. Do not take internally. Use only with adequate ventilation. Avoid contact with eyes, skin and clothing. Keep container closed when not in use. Wash thoroughly after handling.

**FIRST AID**

**Inhalation:** DO NOT attempt to rescue victim unless proper respiratory protection is worn. Vaporization of H<sub>2</sub>S that has been trapped in clothing can be dangerous to rescuers. Maintain respiratory protection to avoid contamination from victim to rescuer. Mechanical ventilation should be used to resuscitate the victim. If the victim has difficulty breathing or tightness of the chest, is dizzy, vomiting or unresponsive, give 100% oxygen with rescue breathing or CPR as required and transport to the nearest medical facility.

**Skin Contact:** Remove contaminated clothing. Flush with large amounts of water for at least 15 minutes and follow by washing with soap if available. If redness, swelling, pain and/or blisters occur, transport to the nearest medical facility for additional treatment.

**Eye Contact:** Flush eyes with plenty of water while holding eyelids open. Rest eyes for 30 minutes. If redness, burning, blurred vision or swelling occur, transport to nearest medical facility for additional treatment.

**Ingestion:** DO NOT take internally. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Have victim rinse mouth out with water, then drink sips of water to remove taste from mouth. In general no treatment is necessary unless large quantities are swallowed, however, get medical advice.

**FIRE**

In case of fire, Use water fog, 'alcohol foam', dry chemical or carbon dioxide (CO<sub>2</sub>) to extinguish flames. Do not use a direct stream of water. Material will float and can be re-ignited on surface of water.

**SPILL OR LEAK**

Dike and contain spill.

**FOR LARGE SPILLS:** Remove with vacuum truck or pump to storage/salvage vessels.

**FOR SMALL SPILLS:** Soak up residue with an absorbent such as clay, sand or other suitable material. Place in non-leaking container and seal tightly for proper disposal.

**CONTAINS:** Full Range Straight Run Middle Distillate, 68814-87-9; Light Catalytic Cracked Distillate, 64741-59-9; Benzene, 71-43-2; Sulfur, 7704-34-9

**NFPA Rating (Health, Fire, Reactivity):** 2, 2, 0

**TRANSPORTATION**

**US Department of Transportation Classification**

**Proper Shipping Name:** Diesel Fuel  
**Identification Number:** NA1993

Hazard Class/Division: Combustible Liquid  
Packing Group: III

Hazardous Substance/Material RQ: Benzene / 1546.2005 lbs

Oil: This product is an oil under 49CFR (DOT) Part 130. If shipped by rail or highway in a tank with a capacity of 3500 gallons or more, it is subject to these requirements. Mixtures or solutions containing 10% or more of this product may also be subject to this rule.

Emergency Response Guide #128

California Safe Drinking Water and Toxic Enforcement Act (Proposition 65).

WARNING: This product contains a chemical(s) known to the State of California to cause cancer.

WARNING: This product contains a chemical(s) known to the State of California to cause birth defects or other reproductive harm.

**Name and Address**

Shell Oil Products US  
P.O. Box 4453  
Houston, TX 77210-4453

**ADMINISTRATIVE INFORMATION**

**MANUFACTURER ADDRESS:** Shell Oil Products US, P.O. Box 4453, Houston, TX. 77210-4453

THE INFORMATION CONTAINED IN THIS DATA SHEET IS BASED ON THE DATA AVAILABLE TO US AT THIS TIME, AND IS BELIEVED TO BE ACCURATE BASED UPON THAT: IT IS PROVIDED INDEPENDENTLY OF ANY SALE OF THE PRODUCT, FOR PURPOSE OF HAZARD COMMUNICATION. IT IS NOT INTENDED TO CONSTITUTE PRODUCT PERFORMANCE INFORMATION, AND NO EXPRESS OR IMPLIED WARRANTY OF ANY KIND IS MADE WITH RESPECT TO THE PRODUCT, UNDERLYING DATA OR THE INFORMATION CONTAINED HEREIN. YOU ARE URGED TO OBTAIN DATA SHEETS FOR ALL PRODUCTS YOU BUY, PROCESS, USE OR DISTRIBUTE, AND ARE ENCOURAGED TO ADVISE THOSE WHO MAY COME IN CONTACT WITH SUCH PRODUCTS OF THE INFORMATION CONTAINED HEREIN.

TO DETERMINE THE APPLICABILITY OR EFFECT OF ANY LAW OR REGULATION WITH RESPECT TO THE PRODUCT, YOU SHOULD CONSULT WITH YOUR LEGAL ADVISOR OR THE APPROPRIATE GOVERNMENT AGENCY. WE WILL NOT PROVIDE ADVICE ON SUCH MATTERS, OR BE RESPONSIBLE FOR ANY INJURY FROM THE USE OF THE PRODUCT DESCRIBED HEREIN. THE UNDERLYING DATA, AND THE INFORMATION PROVIDED HEREIN AS A RESULT OF THAT DATA, IS THE PROPERTY OF SHELL OIL PRODUCTS US AND IS NOT TO BE THE SUBJECT OF SALE OR EXCHANGE WITHOUT THE EXPRESS WRITTEN CONSENT OF SHELL OIL PRODUCTS US.

44156-11800-100R-01/11/2006