## **HAZARDOUS MATERIALS INCIDENT**

## MAJOR INCIDENT REPORTING FORM

## **DUTY OFFICER INFORMATION:**

- 1. INCIDENT NAME: <u>Davison County UPS HAZMAT Spill</u>
- 2. PREPARED BY: Jeff Bathke PHONE: 605-999-2863 DATE: 6-14-2016 TIME: 2340
- 3. STATUS: Resolved
- 4. LOCATION AND DESCRIPTION
  - a. NATURE OF INCIDENT: Vehicle Accident with HAZMAT
  - b. INCIDENT LOCATION: MM 328, approximately 2 miles west of Mitchell on the east bound land of I-90.
  - c. INCIDENT CITY: Mitchell, SD
  - d. REPORTING AGENCY/NAME: Davison County Emergency Management
- 5. CURRENT ORGANIZATION
  - a. INCIDENT COMMANDER: <u>Deputy Sheriff Tim Reitzel</u>
  - b. COMMAND AGENCY: Davison County Sheriff's Office
  - c. CONTACT PHONE: 605-770-7568
- 6. RESOURCES SUMMARY
  - a. LOCAL RESPONDERS: Davison County Sheriff's Office
  - b. STATE: SDHP, SD DOT
  - c. FEDERAL: None
  - d. VOLUNTEER/PRIVATE: None
- 7. INCIDENT SUMMARY
  - a. GENERAL
    - i. DEATHS: None
    - ii. INJURIES: None
  - b. DAMAGES: Severe damage to UPS truck (see photos), none to roadway.
- c. SUMMARY: At 2340 on 14 JUN 2016 EM Bathke received a call from Deputy Sheriff
  Reitzel regarding a fuel spill in the east bound lane at MM 328 on I-90. A UPS transport
  truck rear ended another truck. An 80 gallon fuel tank was ripped from the passenger side
  of the UPS truck, spreading fuel on a 100-150 foot long stretch of the passing lane.
  Patrolman Peterson (SDHP) was the Incident Commander. EM Bathke called State Radio
  at 2343 and received a call back from Duty Officer Teresa Tople at 2348. DO Tople
  notified Kelsey Newling with DENR.

At 0700 on 15 JUN 2016 the SD DOT applied a generous amount of floor dry on the Interstate, in an attempt to soak up the fuel. A portion of the fuel, as well as oil, was noticed in the median.

At 0834 on 15 JUN 2016 Kim Mcintosh from DENR called requesting information. She was going to call DOT and request the floor dry be captured and properly disposed of, if possible.

At 1113 on 15 JUN 2016 Cory Gabriel (cgabriel@usps.com, 262-216-4264) from UPS called to discuss excavation of the soil.

At 1315 Jeremy Burns from West Central Environmental Consultants (burnsj@wcec.com, 320-589-4044) called EM Bathke to inform him of a conversation with Cory Gabriel and a plan to excavate the soil. His plan was to have a team on the ground on 16 JUN 2016.

At 1837 on 15 JUN 2016 SGT Peterson of the SDHP provided the following information. The cause of the accident is under investigation. The driver of the UPS truck, Raymond Lee McClelland, rear ended a semi driven by David John Anderson, owner/operator of David Anderson Trucking. Initial information was the Anderson truck was moving slowly due to a blown tire, and the UPS truck was traveling at a higher speed.

8. DUTY OFFICER CALLED (605-773-3231): Duty officer Tople was called at 1143 on 14 JUN 2016.

## NON-DUTY OFFICER INFORMATION:

CONTAINER TYPE: Fuel Tank

CHEMICAL: Diesel Fuel

AMOUNT: 80 gal

PLACARD #: None

FORM: Liquid

SPILL SIZE: 80 gal

MOVEMENT: The spill was on I-90 and was completely contained to either the roadway or the median. The SD DOT applied floor dry on the road surface and UPS was putting a plan together to have the soil excavated.

ENDANGERED AREA: none POPULATION AREA: None, I-90.

IMMEDIATE THREAT: ⊠ HUMAN ☐ WILDLIFE ☐ WATER ☐ FISH ☐ OTHER

CURRENT OR POTENTIAL HEALTH PROBLEMS: None

CURRENT OR POTENTIAL ENVIRONMENTAL PROBLEMS: None

WATER BODIES/STREAMS INVOLVED: None

WHAT MEDIA WAS AFFECTED BY THE RELEASE: <u>Soil</u> CURRENT WEATHER CONDITIONS AT SCENE: Fair

WIND SPEED: 8.1 mph DIRECTION: N TEMPERATURE: 66.9° CLIMATE: Partly Cloudy

SHIPPER/MANUFACTURER: ADDRESS: UPS

PHONE: <u>Unknown</u> DRIVER NAME: <u>Raymond Lee McClelland</u>

INSURANCE COMPANY/POLICY/ADDRESS/PHONE: Unknown

PHOTO #1 DESCRIPTION: <u>UPS Truck</u>

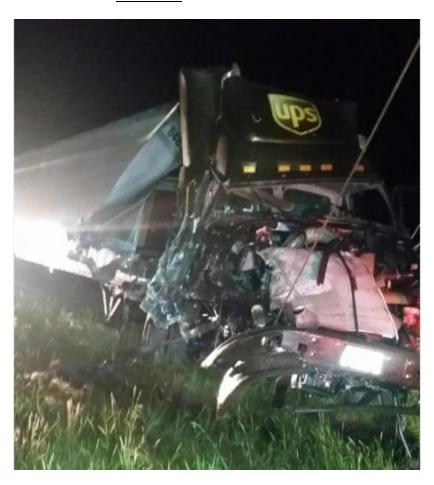


PHOTO #2
DESCRIPTION: Soil with oil/fuel



PHOTO #3
DESCRIPTION: Soil with oil/fuel



PHOTO #<u>4</u>

DESCRIPTION: <u>Dicks Roll Off #1</u>



PHOTO #5
DESCRIPTION: Dicks Roll Off #2



PHOTO #<u>6</u>

DESCRIPTION: <u>Dicks Roll Off #3</u>



PHOTO #7
DESCRIPTION: Dicks Roll Off #4



PHOTO #<u>8</u>

DESCRIPTION: <u>Dicks Roll Off #5</u>

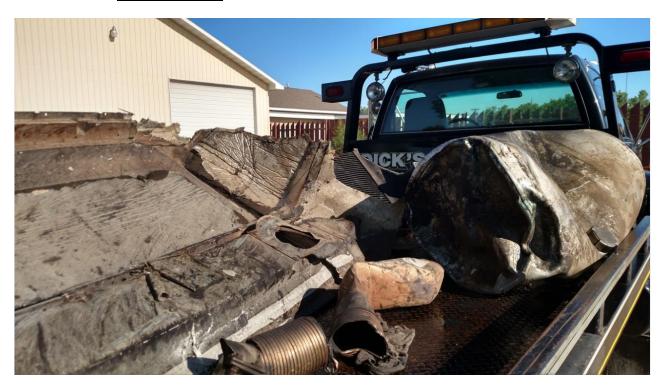


PHOTO #9
DESCRIPTION: DOT Applying Floor Dry-Looking East



PHOTO #10
DESCRIPTION: DOT Applying Floor Dry-Looking East

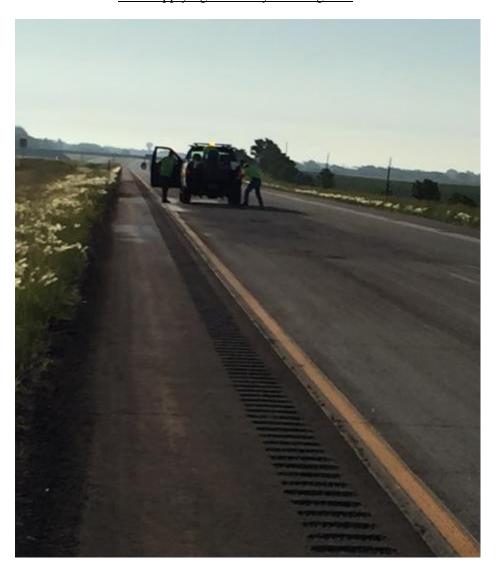


PHOTO #11
DESCRIPTION: Floor Dry-Looking West



PHOTO #<u>12</u>

DESCRIPTION: Floor Dry2-Looking West



PHOTO #13
DESCRIPTION: Oil in ditch at 1400 on 15 JUN 2016

