

HAZARDOUS MATERIALS INCIDENT REPORT

CHP 407E (Rev. 3-15) OPI 062 Refer to HPM 84.2, Chapter 2

| | | | | | | | |
|---|--------------------------|--|--------------------------|---|--------------------------------------|--|---------------------------------|
| OES CONTROL NUMBER 19-0908 | | | | COLLISION REPORT <input checked="" type="checkbox"/> Yes NUMBER 9165-2019-00039 <input type="checkbox"/> No | | | |
| HAZMAT CASUALTIES | NO. EXPOSED/ DECONNED | NO. INJURED | NO. KILLED | CITY | JUDICIAL DISTRICT | PHOTOGRAPHS BY <input type="checkbox"/> NONE | |
| AGENCY PERSONNEL | 0 | 0 | 0 | Unincorporated | Lassen | Sgt. Rolin, ID 18591 | |
| OTHERS | 0 | 0 | 0 | COUNTY Lassen | NCIC 9165 | HAZMAT PLACARDS DISPLAYED <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | |
| INCIDENT DATE (MM/DD/YYYY) 02/07/2019 | | INCIDENT TIME 2241 HOURS | | TIME CALTRANS/COUNTY ROADS NOTIFIED 2247 HOURS | | TIME O.E.S. NOTIFIED 2334 HOURS | |
| INCIDENT OCCURRED ON US-395 | | | | <input type="checkbox"/> AT INTERSECTION WITH SR-70 <input checked="" type="checkbox"/> OR North of | | | |
| MILEPOST INFORMATION 2.00 miles North of SR-70 | | | | GPS COORDINATES LATITUDE 39.809949° LONGITUDE -121.033152° | | | |
| NAME (FIRST, MIDDLE, LAST) Diana Kimberly Uren | | DRIVER'S LICENSE NUMBER 4413376 | | STATE OR | VEH. YEAR 2017 | MAKE Volvo Truck Tractor, Blue | LICENSE NUMBER PVY3733 |
| STREET ADDRESS 31020 Silver Squirrel Lane | | | | | VEH. YEAR 2016 | MAKE Strick Trailer Van, Blue | LICENSE NUMBER 544677ST |
| CITY/STATE/ZIP CODE Bonanza, OR, 97623 | | | | | VEH. YEAR | MAKE | LICENSE NUMBER |
| HOME PHONE 530-403-8826 | | BUSINESS PHONE | | CARRIER NAME Contract Transportation System Co (Sherman Williams) | | | |
| HAZMAT IDENTIFICATION SOURCES (CHECK ALL THAT APPLY) | | | | REGISTERED OWNER <input checked="" type="checkbox"/> SAME AS DRIVER | | | |
| <input checked="" type="checkbox"/> On-site fire services <input type="checkbox"/> Chemtrec <input type="checkbox"/> Private info source <input type="checkbox"/> Poison Control Center <input type="checkbox"/> Off-site fire services <input type="checkbox"/> Safety Data Sheet <input type="checkbox"/> On-site non-fire services <input checked="" type="checkbox"/> Placards/Signs <input type="checkbox"/> Off-site non-fire services <input checked="" type="checkbox"/> Shipping papers <input type="checkbox"/> Computer software <input checked="" type="checkbox"/> Emergency Response Guidebook <input type="checkbox"/> Chemist <input type="checkbox"/> No reference material used <input type="checkbox"/> Other | | | | OWNER'S ADDRESS <input type="checkbox"/> SAME AS DRIVER 101 Prospect Ave, NW 7 GH Bldg, Cleveland, OH 44115 | | | |
| | | | | VEHICLE IDENTIFICATION NUMBER 4V4NC9EH0HN994605 | | | |
| CHEMICAL/TRADE NAME Diesel Fuel | | UN NUMBER 1202 | DOT HAZARD CLASS 3 | QUANTITY RELEASED (LBS., GAL., ETC.) 15 Gal | EXTENT OF RELEASE Outside vehicle | | DOT NUMBER 188891 |
| CONTAINER TYPE Cylinder | | CONTAINER CAPACITY (LBS., GAL., ETC.) 30 Gal | | CONTAINER MATERIAL Aluminum/Aluminum alloys | | LEVEL OF CONTAINER Ground level | |
| CHEMICAL/TRADE NAME Paint | | UN NUMBER 1263 | DOT HAZARD CLASS 3 | QUANTITY RELEASED (LBS., GAL., ETC.) 75 Gals | EXTENT OF RELEASE Outside vehicle | | PHYSICAL STATE STORED Liquid |
| CONTAINER TYPE Can/Bottle | | CONTAINER CAPACITY (LBS., GAL., ETC.) 5 Gals | | CONTAINER MATERIAL Plastic, rigid (includes fiberglass) | | PHYSICAL STATE RELEASED Liquid | |
| PROPERTY USE State Highway | | | | SURROUNDING AREA State Highway | | PROPERTY MANAGEMENT State | |
| RELEASE FACTORS Collision/Overturn. Collision/Overturn | | | | EQUIPMENT TYPE INVOLVED Heating systems | | HAZMAT CONFIRMED <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | |
| CITATION ISSUED OR COMPLAINT TO BE FILED <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not determined | | PRIMARY CAUSE OF INCIDENT <input checked="" type="checkbox"/> Violation 21460 (C)VC | | OTHER HAZARDOUS MATERIALS VIOLATIONS (NON-CAUSATIVE) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| <input type="checkbox"/> Other Code violation <input type="checkbox"/> Other cause | | | | DID WEATHER CONTRIBUTE TO CAUSE OR SEVERITY OF INCIDENT? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No WEATHER | | | |
| ELEMENTS (OUTLINE THE FOLLOWING ON A CHP 556. INCLUDE ADDITIONAL INFORMATION AS NECESSARY) | | | | | | | |
| <input checked="" type="checkbox"/> Sequence of events <input checked="" type="checkbox"/> Evacuation details <input checked="" type="checkbox"/> Cleanup actions <input checked="" type="checkbox"/> CHP On-scene Personnel (name, rank, ID number, function, exposure, hours) | | | | | | | |
| <input checked="" type="checkbox"/> Road closures <input checked="" type="checkbox"/> Environmental impact <input checked="" type="checkbox"/> Actions of other agencies | | | | | | | |
| COMPLETE THE FOLLOWING | | | | | | | |
| <input checked="" type="checkbox"/> Incident Action Plan <input checked="" type="checkbox"/> Site Safety Plan <input checked="" type="checkbox"/> Proposition 65 Letters: County Health/County Board of Supervisors | | | | | | | |
| DATE AND TIME SCENE DECLARED SAFE 02/08/2019 0201 HOURS | | BY WHOM (NAME, TITLE AND AGENCY) Sergeant Kris. Rolin, CHP, Quincy | | | | | |
| PREPARER'S NAME, RANK, AND ID NUMBER K. Rolin, Sergeant, ID 18591 | | DATE 02/08/2019 | | REVIEWER'S NAME, RANK, AND ID NUMBER ERIK J EGIDE, LT, 18643 | | DATE 2-12-19 | |

CHP 407E, Hazardous
Material Report Narrative
February 7, 2019

HAZARDOUS MATERIALS INCIDENT REPORT:

NARRATIVE:

Sequence of Events:

On February 7, 2019, at 2241 hours, Party #1 (Dorogam) was driving Vehicle #1 (Freightliner) southbound on US-395, north of SR-70, at 65 miles-per-hour. Party #2 (Uren, D.) was driving Vehicle #2 (Volvo) northbound on US-395, south of P1, at 55-58 miles-per-hour. For an unknown reason, P1 drove V1 across the solid yellow center line, directly in front of V2. P2 took evasive action by swerving to the east shoulder, but was unable to avoid a collision with V1 and the left side of V1 struck the left side of V2. P1 brought V1 to a stop on the west shoulder of US-395 approximately 1,200 feet south of the collision scene. V1 sustained moderate damage to the left side of the tractor and trailer, to include: driver's side mirror, left cab body, front and left side of van trailer body, and right rear van trailer door. P2 brought V2 to a stop on the east shoulder of US-395 at the collision scene. V2 sustained moderate damage to the left side of the tractor and trailer, to include: driver's side mirror, left cab body, front and left side of trailer van body, broken trailer frame. Due to the collision, P2 had the vehicle load become compromised and approximately 75 gallons of Sherman Williams Paint products spilled onto the roadway. The broken trailer frame caused the diesel tank under the trailer designated for the axillary heater to be crushed. Approximately 15 gallons of diesel fuel spilled onto the roadway and traveled west across both the northbound and southbound lanes. The diesel fuel ran onto the dirt shoulder on the west of the roadway creating a pool that was approximately 2 feet in width and 8 feet in length. Caltrans was notified and responded to the scene to assist coordinating the cleanup.

Road Closure:

US-395 was open during the duration on scene, which were 23 hours and 30 minutes. Two way Traffic control in each direction was conducted initially Sierra Valley Fire Department for the first 1-2 hours. Caltrans later took over the traffic control detail. The involved vehicles were removed and the roadway completely cleaned and was reopened on February 8, 2019, at 2207 hours.

Evacuation:

No evacuation was necessary

Environmental Impact:

An initial assessment determined that, based on the driver's statements regarding the amount of diesel in the tank for the heater, approximately 15 gallons of fuel spilled onto the roadway and eventually traveled to the west shoulder of US-395. The approximate paint spilled was based on 15, 5 gallon paint buckets, which had broken and were spilled on the roadway.

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Cleanup Actions:

No air pollution resulted from the spill. Patriot Environmental Services arrived on scene on February 8, 2019, at 0624 hours; to clean up the Hazmat and unload the paint from the trailer of P2.

Actions of Other Agencies:

Caltrans assisted CHP personnel with initial response and scene stabilization. Caltrans Hazmat specialist Suzanne Rohner was on scene.

CHP Personnel on Scene:

| Name | ID Number | Function | Exposed | Injured | Hours |
|---------------------------|-----------|--------------------------|---------|---------|-------|
| Sergeant Kris Rolin | 18591 | Incident Commander | No | No | 2.0 |
| Officer Jon Bruno | 18600 | Investigating Officer | No | No | 4.0 |
| Officer Cory Wilmer | 20692 | Safety Officer | No | No | 13.0 |
| Officer Pete Upton | 21091 | Traffic control | No | No | 2.0 |
| Officer Mac Luntey | 21571 | Traffic control | No | No | 2.0 |
| Officer Randy Thompson | 18243 | Traffic control | No | No | 11.0 |
| Total Hours | | | | | 34.0 |

Caltrans Personnel on scene:

| Name | Title |
|---------------------|-----------------------------|
| Suzanne Rohner | Caltrans Hazmat |
| Karen Partlow | 271, Maintenance Supervisor |
| Tyler Davis | 271-5 |
| Matthew Lewis | 271-4 |
| Johnathan Roseberry | 271-1 |

Sierra Valley Fire Department

CHP 407E, Hazardous
Material Report Narrative
February 7, 2019

ATTACHMENTS:

Notification Check List
Incident Log from Susanville Dispatch
Sketch

INCIDENT ACTION PLAN
(Northern Division)

General Information:

Incident Commander: Sergeant Kris Rolin, ID 18591
Site Safety Officer: California Highway Patrol Cory Wilmer, ID 20692

Protect lives, environment and property.
All operations shall be conducted in compliance with the incident's site safety plan, and all applicable State and Federal laws.
All agencies and organizations operating at this incident shall function under the CHP command.
Utilize available personnel to contain spill and lessen impact on environment.
Conduct product identifications and hazard assessment.
Establish "zones" per current Emergency Response Guidebook.
No person shall perform any work beyond their level of training, capabilities, or without appropriate resources available.

Site Safety Plan:

General Information:

- Safety of persons at scene is the highest priority.
- All personnel will be briefed on operations and safety before work begins.
- No person will exceed their level of training, capabilities or resources.

Product Involved:

- Diesel Fuel
- Paint

Medical Signs of Exposure:

- Inhalation: Difficulty breathing, coughing
- Ingestion: Abdominal pain, diarrhea, shortness of breath, and/or vomiting
- Absorption/Contact: Redness, pain

Note: No medical signs of exposure were observed.

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Weather Forecast for Operational Period:

Clear, cold, 5 – 32 degrees

Officer Safety Information:

Ensure all personnel present practice safety at all times. Immediately report any unsafe practices to the safety officer.

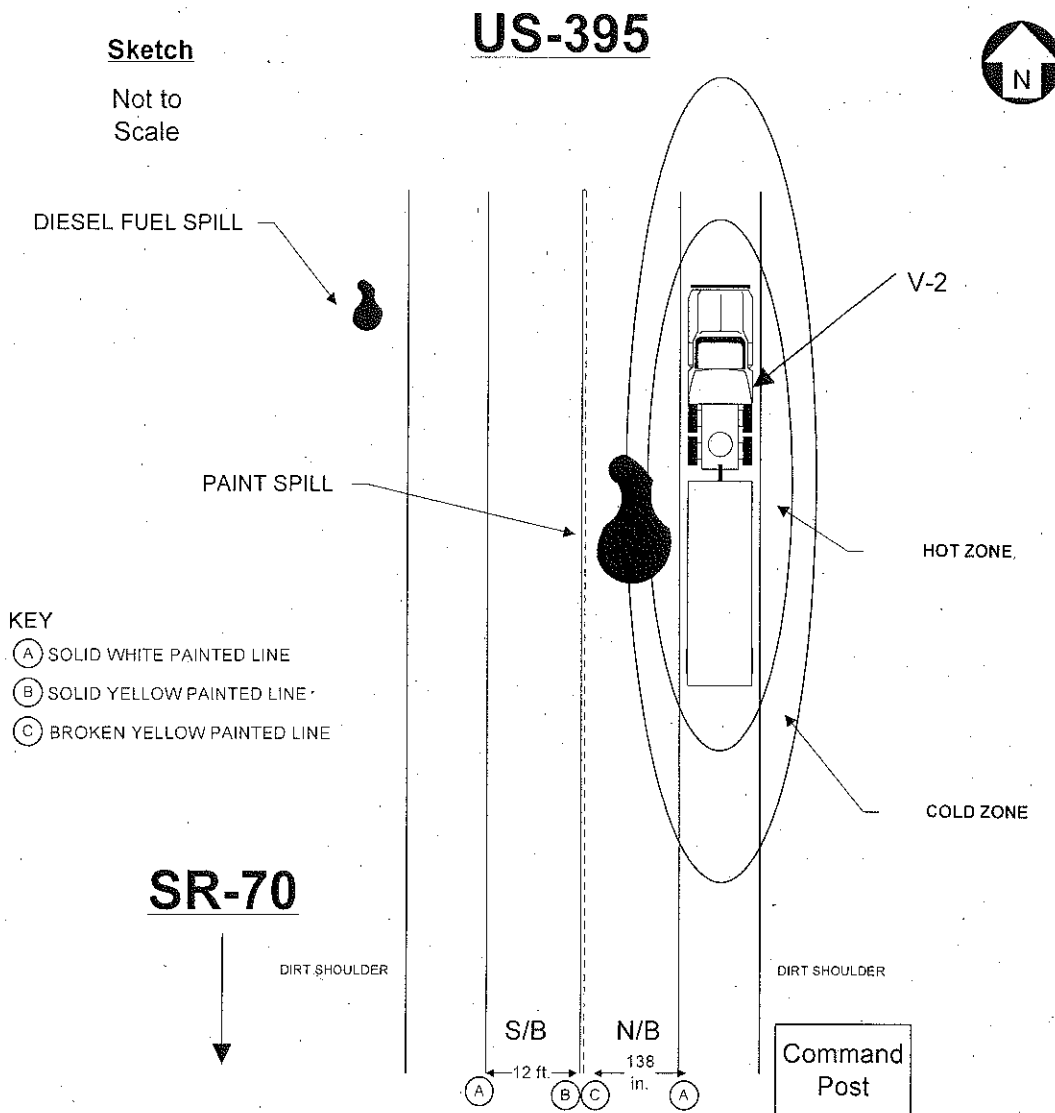
Decontamination Plan:

The diesel fuel was contained to a small portion of the west dirt shoulder. Caltrans placed a barrier around the affected area and Sgt. Rolin declared the scene safe at 0201 hours. The dirt will be removed and replaced at a later date. The paint was confined to the roadway which was power washed, sand blasted, and swept.

Demobilization Plan:

The involved commercial vehicle was towed away and the roadway was cleared and reopened on February 8, 2019, at 2207 hours. The scene was declared safe at approximately 0201 hours.

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INCIDENT ACTION PLAN/SITE SAFETY PLAN

CHP 4071 (New 5-15) OPI 062 Refer to HPM 84.2, Chapter 2

OES CONTROL NUMBER

19-0908

INCIDENT DATE (MM/DD/YYYY)

02/07/2019

INCIDENT TIME (HOURS)

2241

INCIDENT OCCURRED ON

US-395

☐ AT INTERSECTION WITH

SR-70

☒ OR North of

AREA DESCRIPTION

STATE HIGHWAY

INCIDENT COMMANDER

Sergeant Kris Rolin, ID 18591

SITE SAFETY OFFICER

Officer Cory Wilmer, ID 20692

INCIDENT ACTION PLAN

- GENERAL INFORMATION:
- PROTECT LIFE, ENVIRONMENT, AND PROPERTY.
 - COMPLY WITH SECTION 5192(q), TITLE 8, CALIFORNIA CODE OF REGULATIONS.
 - IDENTIFY THE INCIDENT COMMANDER AND SAFETY OFFICER.

PROCEDURES FOR HANDLING EMERGENCY INCIDENTS:

- ☒ Identify all hazardous substances or conditions present.
- ☒ Based upon identification, implement appropriate operations, and assure use of proper personal protective equipment.
- ☒ Ensure personnel exposed to inhalation hazard wear a self contained breathing apparatus.
- ☒ Limit the number of personnel on-site, but use the buddy system.
- ☒ Ensure back-ups and standby emergency medical services are available.
- ☒ Designate a safety officer with knowledge of safety operations.
- ☒ Implement appropriate decontamination.

SITE SAFETY PLAN

- GENERAL INFORMATION:
- PROTECTION OF LIFE IS THE HIGHEST PRIORITY.
 - ENSURE ALL PERSONNEL ARE BRIEFED ON OPERATIONS AND SAFETY BEFORE WORK BEGINS.
 - NO PERSON SHALL EXCEED THEIR LEVEL OF TRAINING, CAPABILITIES, OR RESOURCES.

| CHEMICAL/TRADE NAME | UN NUMBER | DOT HAZARD CLASS | QUANTITY RELEASED (LBS., GAL., ETC.) | EXTENT OF RELEASE | PHYSICAL STATE STORED | PHYSICAL STATE RELEASED |
|---------------------|-----------|---------------------------------------|--------------------------------------|--------------------------------------|-----------------------|-------------------------|
| Diesel Fuel | 1202 | 3 | 15 Gal | Outside vehicle | Liquid | Liquid |
| CONTAINER TYPE | | CONTAINER CAPACITY (LBS., GAL., ETC.) | | CONTAINER MATERIAL | LEVEL OF CONTAINER | |
| Cylinder | | 30 Gal | | Aluminum/Aluminum alloys | Ground level | |
| CHEMICAL/TRADE NAME | UN NUMBER | DOT HAZARD CLASS | QUANTITY RELEASED (LBS., GAL., ETC.) | EXTENT OF RELEASE | PHYSICAL STATE STORED | PHYSICAL STATE RELEASED |
| Paint | 1263 | 3 | 75 | Outside vehicle | Liquid | Liquid |
| CONTAINER TYPE | | CONTAINER CAPACITY (LBS., GAL., ETC.) | | CONTAINER MATERIAL | LEVEL OF CONTAINER | |
| Can/Bottle | | 5 Gal | | Plastic, rigid (includes fiberglass) | Above ground | |

MEDICAL SIGNS OF EXPOSURE:

- ☐ Nausea/Vomiting
- ☐ Dehydration
- ☒ Trouble breathing
- ☐ Skin irritation
- ☐ Dizziness
- ☐ Confusion
- ☐ Other symptoms: _____
- ☐ Coughing
- ☐ Tingling/Numbness of extremities
- ☐ Diarrhea
- ☐ Unconsciousness
- ☐ Anxiety
- ☐ Blurred/Double vision

CONTROL ZONES (ESTABLISH AS APPROPRIATE):

- ☐ Hot (Exclusion) Zone: _____
- _____
- ☐ Warm (Contamination reduction) Zone: _____
- _____
- ☐ Cold (Support) Zone: _____
- _____

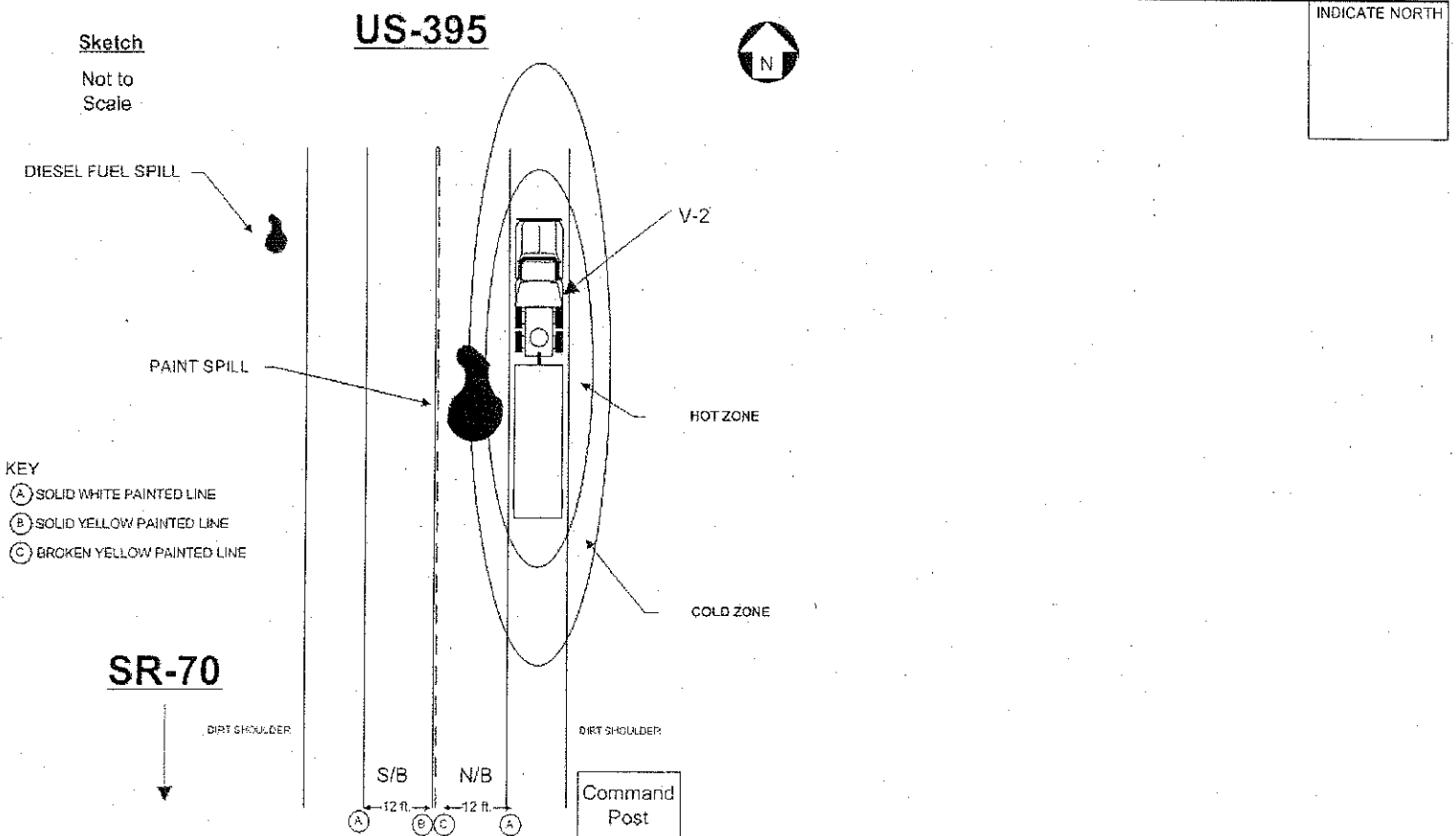
WHEN REQUIRED, ADDRESS THE FOLLOWING:

- ☐ Decontamination Plan: _____
- _____
- ☐ Evacuation Plan: _____
- _____
- ☐ Demobilization Plan: _____
- _____
- ☐ Communications Plan: _____
- _____
- ☐ Medical Assistance Plan: _____
- _____
- ☐ Emergency Procedures Plan: _____
- _____

(Drawing not to scale)

SKETCH

(Factual diagram is not required)



SAFETY BRIEFING COMPLETED (TIME)

0046

HOURS

INCIDENT COMMANDER NAME, RANK, AND ID NUMBER

Sgt. Rolin, ID 18591

DATE

02/08/2019