

46



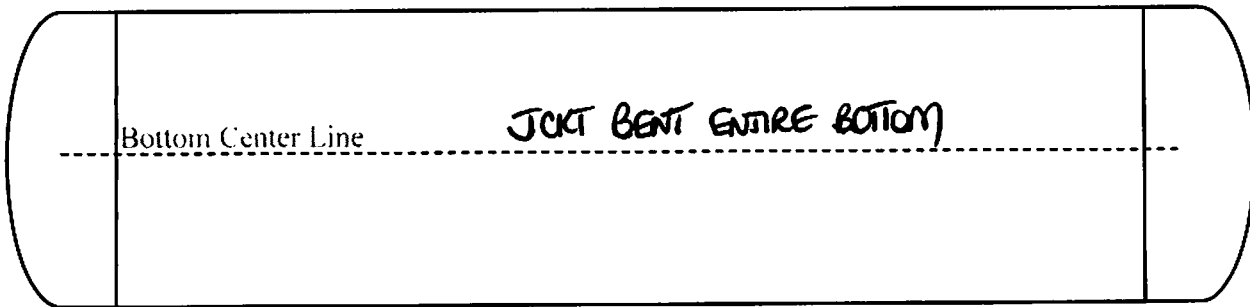
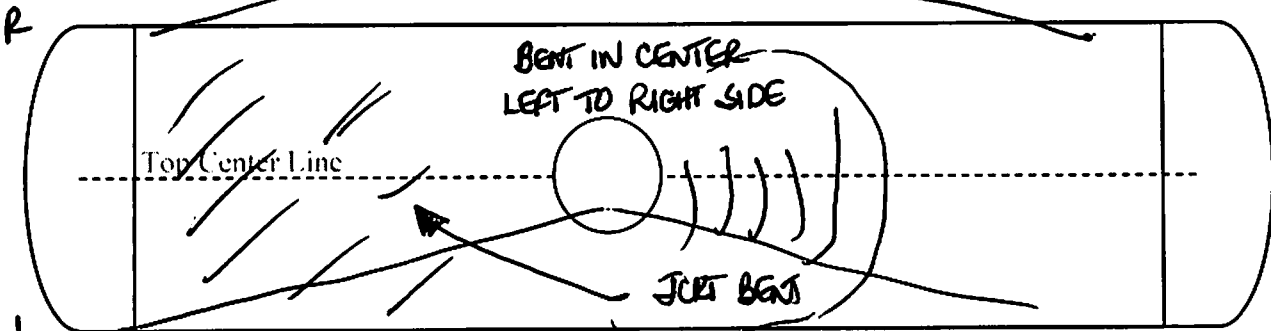
Federal Railroad Administration
Tank Car Damage Assessment Form

| | | | | | |
|--------------------|-------------|------------------|-------------------------|--------------------------|----------------|
| Reporting Marks | UTLX 643949 | | Car Location City/State | HYNDMAN, PA | |
| Date inspected | 8/5/17 | Railroad | CSX | DOT Specification | DOT-111A100W-1 |
| Last Contained | ASPHALT | | | Was product released? | YES |
| (Jacket thickness) | Jacket | YES | Non-jacketed | Does car contain product | YES |
| Car builder | UTLX | Stub Sill Design | | Built Date | 10/2013 |
| Capacity (GAL) | 23467 | | LD Limit (LB) | 191000 | |

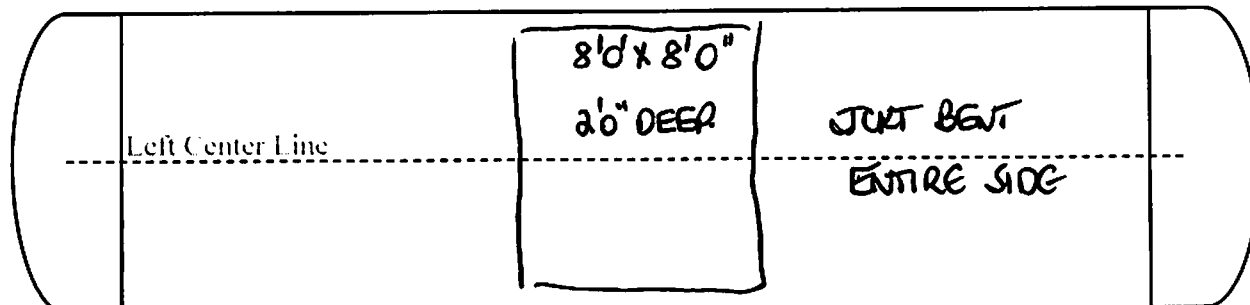
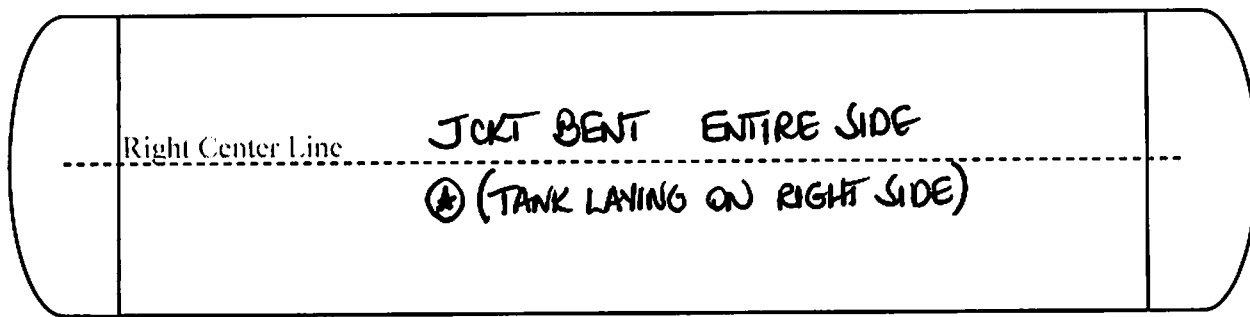
Indicate number on figures below within damaged areas. (sketched in by inspector)

7200

A-END



B END



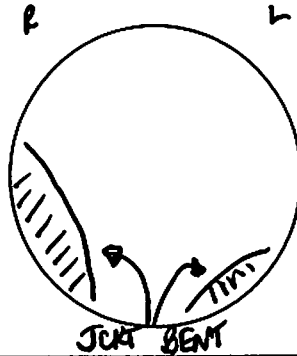
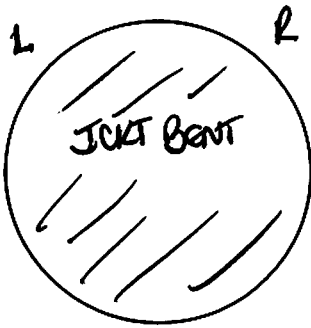
NOTE: BON IN PLACE (OPEN & LEAKING)
NOZZLE/CAP TORN OFF

LTHX 643949



B-Head

Federal Railroad Administration
 Tank Car Damage Assessment Form
A-Head



| | Station Stencil | Qual. | Due |
|--------------|-----------------|-------|-----|
| Tank Qual. | | | |
| Thickness | | | |
| Serv. Equip. | | | |
| PRD | | | |
| Lining | | | |
| Rule 88 | | | |
| Stub Sill | | | |

Comments:

A END DRAFT SILL TWISTED & BROKEN COUPLER MISSING.
 B END DRAFT SILL IN PLACE COUPLER BROKEN

TANK OR JACKET DAMAGE

1. Document estimated location of damage on Figures located on page 1 of this report and document dimensions coinciding with number below. (photos should be numbered and attached to coincide with numbers below)

| 1. | Affected? | Location? | Dimensions: | Length | Width | Depth |
|----|--------------|-----------|-----------------|--------|-------|-------|
| - | Defect type? | Shape? | Possible Cause? | | | |
| 2. | Affected? | Location? | Dimensions: | Length | Width | Depth |
| - | Defect type? | Shape? | Possible Cause? | | | |
| 3. | Affected? | Location? | Dimensions: | Length | Width | Depth |
| - | Defect type? | Shape? | Possible Cause? | | | |
| 4. | Affected? | Location? | Dimensions: | Length | Width | Depth |
| - | Defect type? | Shape? | Possible Cause? | | | |
| 5. | Affected? | Location? | Dimensions: | Length | Width | Depth |
| - | Defect type? | Shape? | Possible Cause? | | | |
| 6. | Affected? | Location? | Dimensions: | Length | Width | Depth |
| - | Defect type? | Shape? | Possible Cause? | | | |
| 7. | Affected? | Location? | Dimensions: | Length | Width | Depth |
| - | Defect type? | Shape? | Possible Cause? | | | |
| 8. | Affected? | Location? | Dimensions: | Length | Width | Depth |
| - | Defect type? | Shape? | Possible Cause? | | | |

- Was this tank car exposed to fire? (Indicate one) Yes No
- How long was the car exposed to fire? _____ N/A
- What percentage/locations of the tank were exposed to fire? _____ % Indicate location in figures on page 1.
- What material burned to create the fire that the car was exposed to? _____
- To what degree did the car roll? Initially _____ degrees and stopped at _____
- Distance traveled from track center? B-end? _____ A-end? _____ Center? _____
- Brief description of details of surfaces tank was exposed to in transit to present location? E.g. mud, track, rocks, etc...



UTLX 643949

Federal Railroad Administration
Tank Car Damage Assessment Form
VALVE DAMAGE

Utilize Form TCAD-1.2 and supplement description as indicative of damage below:

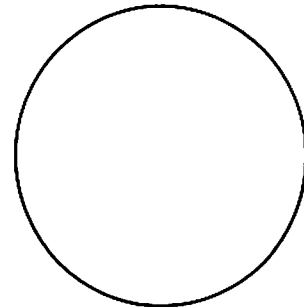
TOP

1. Number of damaged valves? _____ Document station stencil if other than qual. Decal _____

| | | | | | | |
|----------|------------------------|--|---------------|--|---------------|--|
| a | Type of damaged valve? | | Manufacturer? | | Cause? | |
| - | Gasket Type? | | O-ring type? | | Serial Number | |
| b | Type of damaged valve? | | Manufacturer? | | Cause? | |
| - | Gasket Type? | | O-ring type? | | Serial Number | |
| c | Type of damaged valve? | | Manufacturer? | | Cause? | |
| - | Gasket Type? | | O-ring type? | | Serial Number | |
| d | Type of damaged valve? | | Manufacturer? | | Cause? | |
| - | Gasket Type? | | O-ring type? | | Serial Number | |
| e | Type of damaged valve? | | Manufacturer? | | Cause? | |
| | Gasket Type? | | O-ring type? | | Serial Number | |

Sketch in dome or dual housing arrangement information in relation to valve location in provided figure. Valve Lettering should coincide with lettering above, along with any attached pictures.

A-End



BOTTOM

2. Description of damage? Valve, Coils etc... _____ Document station stencil if other than qual. Decal _____

| | | | | | | |
|----------|------------------------|--|---------------|--|---------------|--|
| a | Type of damaged valve? | | Manufacturer? | | Cause? | |
| - | Gasket Type? | | O-ring type? | | Serial Number | |
| b | Type of damaged valve? | | Manufacturer? | | Cause? | |
| - | Gasket Type? | | O-ring type? | | Serial Number | |
| c | Type of damaged valve? | | Manufacturer? | | Cause? | |
| - | Gasket Type? | | O-ring type? | | Serial Number | |
| d | Type of damaged valve? | | Manufacturer? | | Cause? | |
| - | Gasket Type? | | O-ring type? | | Serial Number | |
| e | Type of damaged valve? | | Manufacturer? | | Cause? | |
| | Gasket Type? | | O-ring type? | | Serial Number | |

Other information or description deemed pertinent by inspector:

Inspector's Name (print _____) Inspector's Signature _____

Car Damage Report

Car Number UTLX 643949

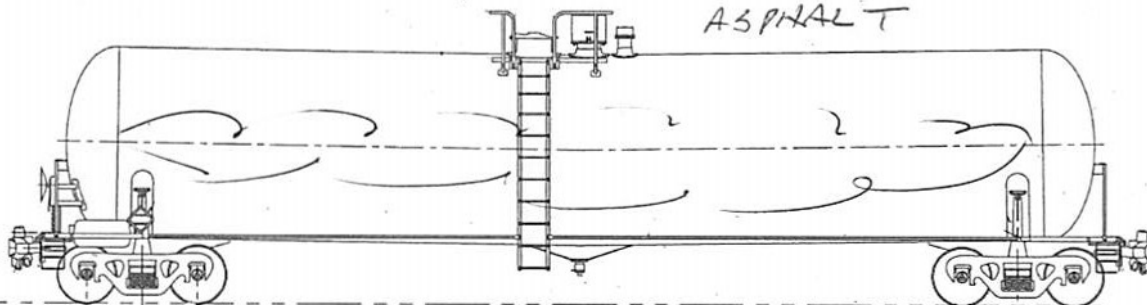
Wreck index Number _____ Consist 46

1-07-14
DGT -004
Rev 2

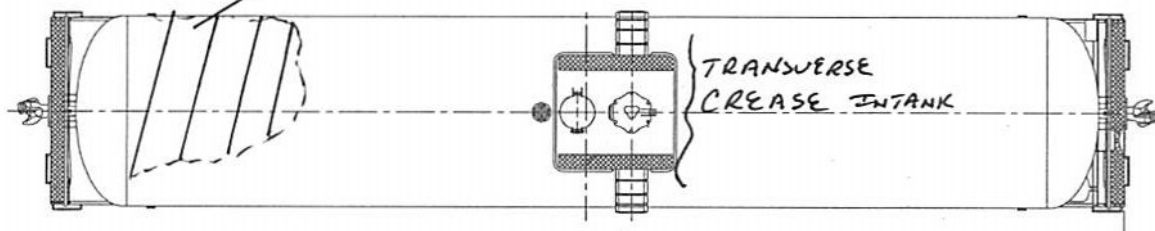
ASPHALT

Date 8/2/17

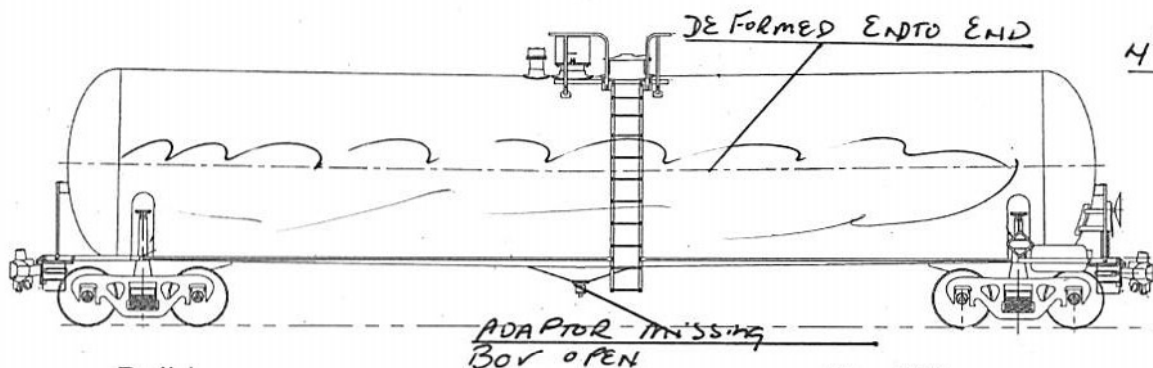
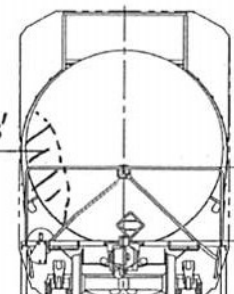
Location Hyndman, PA



LARGE DENT ON TANK 96" Long 96" W.

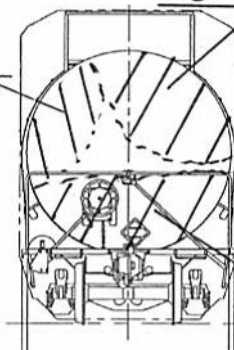


DENT 4' x 3'



4' x 6' DENT

6' x 7' DENT



Builder UTC
Built Date 10/13
DOT _____
File# _____

Top fittings INTACT
Bottom Outlet ADAPTOR MISSING - BOV OPEN HANDLE BENT TO CAR
Punctures _____
Draft sill A STUB BENT & TORN BEND INTACT

72,000 LTWT 23467 GAL